UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D.C. 20555

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, \$300

SPECIAL FOURTH-CLASS RATE POSTAGE & FEES PAID USNRC WASH. D.C. PERMIT No. G-67

Title List of Documents Made Publicly Available

November 1-30, 1985

Office of Administration U.S. Nuclear Regulatory Commission



Available from

Superintendent of Documents
U.S. Government Printing Office
Post Office Box 37082
Washington, D.C. 20013-7082

A year's subscription consists of 12 issues for this publication.

Single copies of this publication are available from National Technical Information Service, Springfield, VA 22161

Title List of Documents Made Publicly Available

November 1-30, 1985

Date Published: December 1985

Division of Technical Information and Document Control Office of Administration U.S. Nuclear Regulatory Commission Washington, D.C. 20555



CONTENTS

Preface	v
Arrangement of Items by Docket Number	ix
Alphabetic Arrangement of Docket Items by Facility Name	XV
Docket Items	1
Low Level Radwaste Disposal Sites — Docket 27	1
Domestic Licensing of Source Material — Docket 40	1
Domestic Licensing of Production and Utilization Facilities — Docket 50	7
Domestic Licensing of Special Nuclear Material — Docket 70	239
Packaging of Radioactive Material for Transport and Transportation of	
Radioactive Material Under Certain Conditions — Docket 71	244
Licensing of Independent Spent Fuel Storage — Docket 72	248
Nondocketed Items	251
10 CFR — Commission Meeting Records	
ACRS — Advisory Committee on Reactor Safeguards	252
ADVCM — NRC Advisory Committee	253
COMMISSION — NRC Commissioners	253
CONTRACT — NRC Contracts and Modifications	255
FOIA — Freedom of Information Act Requests and Releases	258
GEN TECH IS — Generic Technical Issues	280
I&E — Inspection and Enforcement	282
MISC — Public Document Room Miscellaneous	284
NUREG — NUREG Reports and Related Correspondence	285
ORG — Correspondence with Other Organizations	292
PR — Proposed Rule	293
PROJ — Projects - Predocket Licensing	296
PT21 — Noncompliance Reports and Related Correspondence	296
QA999 — Quality Assurance Inspections	297
REGGD — Regulatory Guides	298
RES — Research and Technical Assistance Reports	
REVIEW GROUP — NRC Research Review Groups	301
SECY — Position Papers Before the Commission	302
STATE PROG — State Programs	302
TOPREP — Vendor Reports and Related Correspondence	304
WASTE MGT — Nuclear Waste Management	307
WASTE RES — Waste Management Research Reports	311
XPORTLIC — Export and Import Licenses	313
Personal Author Index	315
Corporate Source Index	341
Report Number Index	363
Cross Reference of Enclosures to Principal Documents	
Appendix A — Definitions of Docket 50 Categories	
Appendix B — Definitions of Nondocketed Categories	

PREFACE

The Title List of Documents Made Publicly Available is a monthly publication. It contains descriptions of the information received and generated by the U.S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. As used here, docketed does not refer to Court dockets; it refers to the system by which NRC maintains its regulatory records. This series of documents is indexed by a Personal Author Index, a Corporate Source Index, and a Report Number Index.

The docketed information contained in the *Title List* includes the information formerly issued through the Department of Energy publication *Power Reactor Docket Information*, last published in January 1979. Microfiche of the docketed information listed in the *Title List* is available for sale on a subscription basis from the National Technical Information Service (NTIS). See NOTES at the end of the Preface for the complete NTIS address.

We encourage your comments, criticisms, and suggestions. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct the data base. In so far as possible, we would like this document to be a valuable part of your reference material.

DOCKETED ITEMS

The listings within Docket 50 are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are:

- A. Application/construction stage documents and correspondence
- B. Utility Preliminary Safety Analysis Report (PSAR), amendments
- C. Utility Environmental Report (ER), amendments and correspondence
- D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), and correspondence
- E. NRC Safety Evaluation Report (SER), supplements and correspondence
- F. Security, medical, emergency and fire-protection plans
- G. Adjudicatory correspondence
- H. General correspondence
- I. Financial information
- J. Insurance and indemnity information
- K. Utility Final Safety Analysis Report (FSAR) and amendments
- L. Limited work authorization and related correspondence
- M. Antitrust correspondence
- N. Antitrust hearing transcripts
- O. Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
- P. Operating license stage documents and correspondence
- Q. Inspection reports, IE Bulletins and correspondence
- R. Periodic operating reports and related correspondence
- S. Reportable occurrences. LERs and related correspondence
- T. Hearing transcripts on non-antitrust matters
- U. Congressional/executive correspondence
- V. Licensing operators and related correspondence

dienial Williams

- W. Decommissioning stage documents and correspondence
- X. Onsite low-level wastes storage

Appendix A sets forth those categories and describes the materials available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the entries in the list are:

1 P. Operating license stage documents & correspondence

2 3

8411270362 Submits renewed, amended & updated petition under 2.206, urging NRC to require that util provide Commission full disclosure of intended sources & environ consequences prior to issuing full power OL.

4 SUGARMAN, R.J. (5) Sugarman, Denworth & Hellegers
7 Denton, H. Office of Nuclear Reactor Regulation, Director

6 84/·11/21 8 2pp.

27628:356:27628:357 9 (1) (1) (12) (13)

- 1. NRC/PDR Document category (see Appendix A).
- 2. NRC Accession Number (year, month, day, and sequence number of item).
- 3. Description of information contained in the document.
- 4. Personal author(s). An asterisk in this position indicates that there is no personal author.
- 5. Corporate, agency or nonindividual source.
- 6. Date of document described.
- 7. Recipient of document and NRC or corporate affiliation.
- 8. Pages in this document.
- 9. This five-digit number is the NRC 48X microfiche designation.
- 10. The three-digit portion of this entry is the number of the frame on which this document starts.
- 11. The five-digit portion of this entry is the number of the frame on which this document ends.
- 12. The three-digit portion of this entry is the number of the frame on which this document ends.
- 13. If this space is blank, the document is available to the public only in the NRC Public Document Room, 1717 H St., N.W., Washington, D.C. 20555. If this space is filled, it gives other sources for copies of the document. The entry may be "Available at NRC" for sale; "Available at NTIS"; or "Available at GPO."

The Docketed Items list is arranged sequentially by Docket Number, category, and then by date of principal items. Entries indented and preceded by a dash are items that were submitted as enclosures to principal items. In general, indented items are not in accession number sequence. If the docketed document has a contract (FIN) number or a formal report number, it will appear in the last line of the item following entry 5.

NONDOCKETED ITEMS

The nondocketed items are divided into the categories used for filing and searching in the NRC Public Document Room. These categories and their symbols are:

10CFR—Commission Meeting Records
ACRS—Advisory Committee on Reactor Safeguards
COMMISSION—NRC Commissioners
CONTRACT—NRC Contracts and Modifications
DISCLOSURE—Financial Disclosure Information
FOIA—Freedom of Information Act Requests and Releases
GEN TECH IS—Generic Technical Issues

I&E—Inspection and Enforcement

MISC-Public Document Room Miscellaneous

NUREG-NUREG Reports and Related Correspondence

ORG—Correspondence with Other Organizations

PR—Proposed Rule

PRM—Petition for Rulemaking

PROJ-Projects-Predocket Licensing

PT21—Noncompliance Reports and Related Correspondence

QA999—Quality Assurance Inspections

REGGD-Regulatory Guides

RES-Research and Technical Assistance Reports

REVIEW GRP—NRC Research Review Groups

RM—Rulemakings

SECY-Position Papers Before the Commission

STATE PROG-State Programs

TOPREP-Vendor Reports and Related Correspondence

WASH-Regulatory Publications-Pre-NUREG Series

WASTE MGT-Nuclear Waste Management

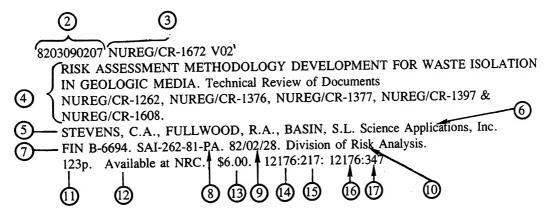
WASTE RES-Waste Management Research Reports

XPORTLIC-Exports and Import Licenses

Appendix B sets forth these categories and describes the material available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the nondocketed items are:

NUREG-NUREG Reports and Related Correspondence



- 1. Nondocket category
- 2. NRC Accession Number (year, month, day, and sequence number of item)
- 3. NRC Report Number
- 4. Title and description of information contained in the document
- 5. Personal author(s). An asterisk in this position indicates that there is no personal author.
- 6. Corporate, agency or other nonindividual source.
- 7. Contract or financial (FIN) number (if any). If the document has a secondary report number, it will appear following this entry.
- 8. Secondary report number assigned by originator.
- 9. Date of document described.
- 10. NRC organizational recipient.
- 11. Pages in document.
- 12. All NUREG-series doucuments are available for purchase at NRC. Information on ordering documents is given below. All NUREG-series documents are also available at NTIS. Information on ordering from NTIS is also given below.
- 13. Price for which NRC sells the documents.

- 14. This five-digit number is the NRC 48X microfiche designation.
- 15. This three-digit portion of this entry is the number of the frame on which this document starts.
- 16. This five-digit number is the microfiche on which this document ends.
- 17. This three-digit number is the frame on which this document ends.

The Nondocketed Items list is arranged sequentially by Accession Number within category. Indented items preceded by a dash are enclosures to unindented items.

NOTES:

1. The address for NRC is:

Director
Division of Technical Information and Document Control
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

To place orders, send check or money order, payable to the Superintendent of Documents. GPO Deposit Account holders may charge their orders by calling (301) 492-9530.

2. The address for NTIS is:

National Technical Information Service Springfield, Virginia 22161

To place orders for or to obtain price information about NRC publications at NTIS, either write to NTIS or call the Sales Desk at (703) 557-4650. Specify the NRC report number and title when you place your order. Publications can be charged to American Express credit cards; supply the charge card number when placing your order.

3. The address for the PDR is:

1717 H Street, N.W. Washington, D.C. 20555

To place orders, either write to the NRC PDR or call (202) 634-3274. When ordering documents listed in this publication, please identify the Document Accession Number for each citation.

Paper copy and microfiche of the documents listed in this title list may be purchased. Reproduction charges for duplication are as follows: (1) paper to paper is \$0.05 per page except for oversized documents and engineering drawings which vary from \$0.05 to \$1.00 per square foot; (2) microform to paper is \$0.05 a page for pages on microfiche and is \$0.20 a square foot for a full-size print or \$0.25 for a reduced-size print (18" x 24") of a drawing on an aperture card; and (3) microform to microform is \$0.10 per microfiche and \$0.20 per aperture card. Orders completed for mailing or for a special delivery service will have an additional fee for the actual mailing, shipping, or delivery service rate. Unless a user requests special packing materials, there is no additional charge by the contractor for handling and wrapping materials.

Please acknowledge a willingness to assume charges for all orders but do not send payments. Orders will be processed and mailed with a bill from Literature Research Company. An account may be established with the Literature Research Company by calling (703) 941-8018.

ARRANGEMENT OF ITEMS BY DOCKET NUMBER

Docket	Name	Page	Docket	Name	Page
Low Level R 27	adwaste Disposal Sites - Docket		40-8728	TETON EXPLORATION DRILLING CO., INC., CASPER, WY	6
27-048	RICHLAND, WA, U.S. ECOLOGY, INC.	1	40-8745	OGLE PETROLEUM, INC., CASPER, WY	6
	censing of Source Material -		40-8768	KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK	6
Docket 40			40-8778	MOLYCORP, INC., LOS ANGELES, CA	6
40-0299	UNION CARBIDE CORP., GRAND JUNCTION, CO	1	40-8783	URANERZ USA, INC., CASPER, WY	6
40-1162	WESTERN NUCLEAR, INC., JEFFREY CITY, WY	1	40-8786	URANIUM RESOURCES, INC., RICHARDSON, TX	6
40-1341	TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN	1	40-8800	MCGEAN DISPOSAL DUMP, NEWBURGH HEIGHTS, OH	6
40-2061	KERR-MCGEE CHEMICAL CORP., WEST CHICAGO, IL	1	40-8857	EVEREST MINERALS CORP., CONVERSE COUNTY, WY	6
40-2259	PATHFINDER MINES CORP., RIVERTON,	2	Domestic Li Utilization F	censing of Production and acilities - Docket 50	
40-3453	ATLAS MINERALS, INC., DENVER, CO	2	50-2	FORD NUCLEAR REACTOR	7
40-4492	AMERICAN NUCLEAR CORP., CASPAR,	2	50-3	INDIAN POINT STATION, UNIT 1	7
40-6622	WY PATHFINDER MINES CORP., SHIRLEY	2	50-5	PENNSYLVANIA STATE UNIV. RESEARCH REACTOR	8
40-6659	BASIN, WY GETTY OIL/PETROTOMICS CO.,	3	50-10	DRESDEN NUCLEAR POWER STATION, UNIT 1	8
40-0009	SHIRLEY BASIN, WY		50-13	B&W CRITICAL EXPERIMENT FACILITY	8
40-6940	KAWECKI BERYLCO INDUSTRIES, INC., BOYERTOWN, PA	3	50-16	ENRICO FERMI ATOMIC POWER PLANT, UNIT 1	8
40-7102	SHIELDALLOY CORP., NEWFIELD, NJ	3	50-20	MASSACHUSETTS INSTITUTE OF TECHNOLOGY RESEARCH REACTOR	9
40-7455	WHITTAKER METALS, LOS ANGELES, CA	3	50-27	WASHINGTON STATE UNIV. RESEARCH	9
40-7604	SOHIO CHEMICAL CO., LIMA, OH	3		REACTOR (TRIGA) YANKEE-ROWE NUCLEAR POWER	9
40-8027	KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK	3	50-29	STATION CINTICHEM RESEARCH REACTOR	10
40-8084	RIO ALGOM CORP., MOAB, UT	4	50-54	TEXAS A&M UNIV. RESEARCH	10
40-8102	EXXON CO., USA, HOUSTON, TX	4	50-59	REACTOR	
40-8452	BEAR CREEK URANIUM CO., CASPER, WY	4	50-62	UNIV. OF VIRGINIA RESEARCH REACTOR	10
40-8502	WYOMING MINERAL CORP., LAKEWOOD, CO	4	50-77	CATHOLIC UNIV. OF AMERICA RESEARCH REACTOR	11
40-8584	MINERALS EXPLORATION CO., LOS	5	50-83	UNIV. OF FLORIDA TRAINING REACTOR	11
	ANGELES, CA STEPAN CHEMICAL CO., MAYWOOD, NJ	5	50-87	WESTINGHOUSE CRITICAL EXPERIMENT	. 11
40-8610	ARMY, DEPT. OF, ROCK ISLAND, IL	, 5	50-133	HUMBOLDT BAY POWER PLANT, UNIT 3	11
40-8631	PLATEAU RESOURCES, LTD., GRAND	. 5	50-134	WORCESTER POLYTECHNIC INSTITUTE RESEARCH REACTOR	11
40-8674	JUNCTION, CO			UNIV. OF WASHINGTON RESEARCH	11
40-8681	UMETCO MINERALS CORP., GRAND JUNCTION, CO	.5	50-139	REACTOR UCLA TRAINING REACTOR	12
40-8698	PLATEAU RESOURCES, LTD., GRAND	5.	50-142	UNIV. OF KANSAS RESEARCH	CUC 12
	JUNCTION, CO	5	50-148	REACTOR	12
40-8714	CLEVELAND CLIFFS IRON CO., CLEVELAND, OH	21.02 .6	50-150	OHIO STATE UNIV. RESEARCH REACTOR	12
40-8724	CHEMETRON CORP., CHICAGO, IL	11 To 10 Y			

Docket	Name	Page	Docket	Name	Page
50-155	BIG ROCK POINT NUCLEAR PLANT	12	50-272	SALEM NUCLEAR GENERATING	52
50-156	UNIV. OF WISCONSIN RESEARCH	13		STATION, UNIT 1	-
50-160	REACTOR		50-275	DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1	53
30-100	GEORGIA INSTITUTE OF TECHNOLOGY RESEARCH REACTOR	14	50-276	AGN-201	55
50-163	GA TECHNOLOGIES	14	50-277	PEACH BOTTOM ATOMIC POWER	55
50-186	UNIV. OF MISSOURI RESEARCH REACTOR	14		STATION, UNIT 2	
50-193	RHODE ISLAND & PROVIDENCE PLANTATIONS AEC	14	50-278	PEACH BOTTOM ATOMIC POWER STATION, UNIT 3	57
50-201	WEST VALLEY REPROCESSING PLANT	14	50-280	SURRY POWER STATION, UNIT 1	58
50-206	SAN ONOFRE NUCLEAR STATION, UNIT	14	50-281	SURRY POWER STATION, UNIT 2	60
50.040	1		50-282	PRAIRIE ISLAND NUCLEAR STATION, UNIT 1	62
50-213	HADDAM NECK PLANT	16	50-285	FORT CALHOUN STATION, UNIT 1	63
50-219	OYSTER CREEK NUCLEAR POWER PLANT	17	50-286	INDIAN POINT STATION, UNIT 3	64
50-220	NINE MILE POINT NUCLEAR STATION,	19	50-287	OCONEE NUCLEAR STATION, UNIT 3	65
E0 000	UNIT 1		50-288	REED COLLEGE RESEARCH REACTOR	68
50-223	UNIV. OF LOWELL RESEARCH REACTOR	20	50-289	THREE MILE ISLAND NUCLEAR STATION, UNIT 1	68
50-224	UNIV. OF CALIFORNIA RESEARCH REACTOR	21	50-293	PILGRIM NUCLEAR POWER STATION, UNIT 1	70
50-225	RPI CRITICAL EXPERIMENT	21	50-294	MICHIGAN STATE UNIV. RESEARCH	71
50-237	DRESDEN NUCLEAR POWER STATION, UNIT 2	21		REACTOR	
50-244	ROBERT EMMET GINNA NUCLEAR PLANT, UNIT 1	22	50-295	ZION NUCLEAR POWER STATION, UNIT	71
50-245	MILLSTONE NUCLEAR POWER STATION, UNIT 1	24	50-296	BROWNS FERRY NUCLEAR POWER STATION, UNIT 3	73
50-247	INDIAN POINT STATION, UNIT 2	26	50-298	COOPER NUCLEAR STATION	74
50-249	DRESDEN NUCLEAR POWER STATION,	27	50-301	POINT BEACH NUCLEAR PLANT, UNIT 2	75
50-250	UNIT 3		50-302	CRYSTAL RIVER NUCLEAR PLANT, UNIT 3	76
50-251	TURKEY POINT PLANT, UNIT 3 TURKEY POINT PLANT, UNIT 4	29	50-304	ZION NUCLEAR POWER STATION, UNIT	78
50-254	QUAD-CITIES STATION, UNIT 1	31		2	
50-255	PALISADES NUCLEAR PLANT	33	50-305	KEWAUNEE NUCLEAR POWER PLANT	80
50-259	BROWNS FERRY NUCLEAR POWER	34 36	50-306	PRAIRIE ISLAND NUCLEAR STATION, UNIT 2	80
	STATION, UNIT 1		50-309	MAINE YANKEE ATOMIC POWER PLANT	81
50-260	BROWNS FERRY NUCLEAR POWER STATION, UNIT 2	37	50-311	SALEM NUCLEAR GENERATING STATION, UNIT 2	83
50-261	H.B. ROBINSON PLANT, UNIT 2	39	50-312	RANCHO SECO NUCLEAR GENERATING	84
50-263	MONTICELLO NUCLEAR GENERATING PLANT	40		STATION	•
	DOW CHEMICAL CO.	41	50-313	ARKANSAS NUCLEAR ONE, UNIT 1	86
	QUAD-CITIES STATION, UNIT 2	41	50-315	DONALD C. COOK NUCLEAR POWER PLANT, UNIT 1	87
	POINT BEACH NUCLEAR PLANT, UNIT 1	42	50-316	DONALD C. COOK NUCLEAR POWER	89
	FORT ST. VRAIN NUCLEAR GENERATING STATION	44	50-317	PLANT, UNIT 2 CALVERT CLIFFS NUCLEAR POWER	90
	OCONEE NUCLEAR STATION, UNIT 1	46	F0.045	PLANT, UNIT 1	
	OCONEE NUCLEAR STATION, UNIT 2	48	50-318	CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2	92
	VERMONT YANKEE NUCLEAR POWER STATION	50	50-320	THREE MILE ISLAND NUCLEAR STATION, UNIT 2	93

Docket	Name	Page	Docket	Name	Page
50-321	EDWIN I. HATCH NUCLEAR PLANT, UNIT 1	96	50-370	WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 2	144
50-322	SHOREHAM NUCLEAR POWER STATION	97	50-373	LASALLE COUNTY STATION, UNIT 1	146
50-323	DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2	100	50-374	LASALLE COUNTY STATION, UNIT 2	148
50-324	BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2	103	50-382	WATERFORD GENERATING STATION, UNIT 3	150
50-325	BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1	104	50-387	SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1	152
50-326	UNIV. OF CALIFORNIA AT IRVINE RESEARCH REACTOR	106	50-388	SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2	153
50-327	SEQUOYAH NUCLEAR PLANT, UNIT 1	106	50-389	ST. LUCIE PLANT, UNIT 2	154
50-328	SEQUOYAH NUCLEAR PLANT, UNIT 2	108	50-390	WATTS BAR NUCLEAR PLANT, UNIT 1	155
50-329	MIDLAND PLANT, UNIT 1	110	50-391	WATTS BAR NUCLEAR PLANT, UNIT 2	157
50-330	MIDLAND PLANT, UNIT 2	111	50-395	VIRGIL C. SUMMER NUCLEAR STATION, UNIT 1	159
50-331	DUANE ARNOLD ENERGY CENTER	111	50-396	UNIV. OF VIRGINIA CAVALIER REACTOR	161
50-333	JAMES A. FITZPATRICK NUCLEAR	112	50-397	WPPSS NUCLEAR PROJECT, UNIT 2	161
50-334	POWER PLANT BEAVER VALLEY POWER STATION,	113	50-400	SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1	162
50-335	UNIT 1 ST. LUCIE PLANT, UNIT 1	115	50-401	SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2	164
50-336	MILLSTONE NUCLEAR POWER	116	50-409	LA CROSSE BOILING WATER REACTOR	164
50-338	STATION, UNIT 2 NORTH ANNA POWER STATION, UNIT 1	117	50-410	NINE MILE POINT NUCLEAR STATION, UNIT 2	165
50-339	NORTH ANNA POWER STATION, UNIT 2	119	50-412	BEAVER VALLEY POWER STATION,	167
50-341	ENRICO FERMI ATOMIC POWER PLANT, UNIT 2	121	50-413	UNIT 2 CATAWBA NUCLEAR STATION, UNIT 1	168
50-344	TROJAN NUCLEAR PLANT	122	50-414	CATAWBA NUCLEAR STATION, UNIT 2	170
50-346	DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1	124	50-416	GRAND GULF NUCLEAR STATION, UNIT 1	173
50-348	JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 1	126	50-417	GRAND GULF NUCLEAR STATION, UNIT 2	175
50-352	LIMERICK GENERATING STATION, UNIT	128	50-423	MILLSTONE NUCLEAR POWER STATION, UNIT 3	176
50-353	LIMERICK GENERATING STATION, UNIT 2	131	50-424	ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 1	180
50-354	HOPE CREEK NUCLEAR STATION, UNIT	132	50-425	ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 2	182
50-355	HOPE CREEK NUCLEAR STATION, UNIT 2	134	50-433	UNIV. OF CALIFORNIA AT SANTA BARBARA RESEARCH REACTOR	185
50-358	WILLIAM H. ZIMMER NUCLEAR STATION, UNIT 1	134	STN-50- 437	FLOATING NUCLEAR PLANT	185
50-361	SAN ONOFRE NUCLEAR STATION, UNIT	135	50-438	BELLEFONTE NUCLEAR PLANT, UNIT 1	185
	2	136	50-439	BELLEFONTE NUCLEAR PLANT, UNIT 2	186
50-362	SAN ONOFRE NUCLEAR STATION, UNIT	138	50-440	PERRY NUCLEAR POWER PLANT, UNIT	187
50-364	JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2	141 24	50-441	PERRY NUCLEAR POWER PLANT, UNIT	190
50-366	EDWIN I. HATCH NUCLEAR PLANT, UNIT 2	140	50-443	SEABROOK NUCLEAR STATION, UNIT 1	193
50-368	ARKANSAS NUCLEAR ONE, UNIT 2	141	50-444	SEABROOK NUCLEAR STATION, UNIT 2	195
50-369		142	50-445	COMANCHE PEAK STEAM ELECTRIC STATION, UNIT 1	130

Docket	Name	Page	Docket	Name	Page
50-446	COMANCHE PEAK STEAM ELECTRIC STATION, UNIT 2	202	Domestic Li Material - De	censing of Special Nuclear ocket 70	
STN-50- 447	GESSAR-238	208	70-0027	BABCOCK & WILCOX CO., LYNCHBURG, VA	239
STN-50- 454	BYRON STATION, UNIT 1	208	70-0036	COMBUSTION ENGINEERING, INC., WINDSOR, CT	239
STN-50- 455	BYRON STATION, UNIT 2	210	70-0135	BABCOCK & WILCOX CO., APOLLO, PA	240
STN-50- 456	BRAIDWOOD STATION, UNIT 1	211	70-0143	NUCLEAR FUEL SERVICES, INC., ERWIN, TN	240
STN-50- 457	BRAIDWOOD STATION, UNIT 2	213	70-0364 70-0371	BABCOCK & WILCOX CO., APOLLO, PA UNC NAVAL PRODUCTS, INC.,	240 240
50-458	RIVER BEND STATION, UNIT 1	215		UNCASVILLE, CT	
50-460	WPPSS NUCLEAR PROJECT, UNIT 1	217	70-0687	CINTICHEM, INC., TUXEDO, NY	241
50-461	CLINTON POWER STATION, UNIT 1	218	70-0698	WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA	241
STN-50- 470	CESSAR SYSTEM 80	219	70-0734	GA TECHNOLOGIES, INC., SAN DIEGO,	241
STN-50- 480	RESAR-41	220	70-0754	GENERAL ELECTRIC CO., PLEASANTON, CA	241
STN-50- 482	WOLF CREEK GENERATING STATION	220	70-0820	UNITED NUCLEAR CORP., WOOD RIVER JUNCTION, RI	241
STN-50- 483	CALLAWAY PLANT, UNIT 1	222	70-0824	BABCOCK & WILCOX CO., LYNCHBURG, VA	241
STN-50- 498	SOUTH TEXAS PROJECT, UNIT 1	224	70-0925	KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK	241
STN-50- 499	SOUTH TEXAS PROJECT, UNIT 2	228	70-0938	MASSACHUSETTS INSTITUTE OF TECHNOLOGY, CAMBRIDGE, MA	241
STN-50- 508	WPPSS NUCLEAR PROJECT, UNIT 3	231	70-1100	COMBUSTION ENGINEERING, INC., WINDSOR, CT	241
50-513	WPPSS NUCLEAR PROJECT, UNIT 4	232	70-1113	GENERAL ELECTRIC CO., WILMINGTON,	241
STN-50- 518	HARTSVILLE NUCLEAR PLANT, UNIT 1	232	70-1151	NC WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA	243
STN-50- 519	HARTSVILLE NUCLEAR PLANT, UNIT 2	232	70-1193	KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK	243
STN-50- 520	HARTSVILLE NUCLEAR PLANT, UNIT 3	232	70-1201	BABCOCK & WILCOX CO., LYNCHBURG,	243
STN-50- 521	HARTSVILLE NUCLEAR PLANT, UNIT 4	232	70-1257	EXXON NUCLEAR CO., INC., RICHLAND,	243
50-522	SKAGIT NUCLEAR POWER PROJECT, UNIT 1	232	70-1308	GENERAL ELECTRIC CO., SAN JOSE, CA	243
50-523	SKAGIT NUCLEAR POWER PROJECT,	233	70-1359	IRT CORP., SAN DIEGO, CA	243
OT1 50	UNIT 2		70-1517	GENERAL ELECTRIC CO., SAN JOSE, CA	244
STN-50- 528	PALO VERDE NUCLEAR STATION, UNIT	233	70-1750	BABCOCK & WILCOX CO., LYNCHBURG, VA	244
STN-50- 529	PALO VERDE NUCLEAR STATION, UNIT	235	70-2479	TRANSNUCLEAR, INC., FALLS CHURCH, VA	244
STN-50- 530	PALO VERDE NUCLEAR STATION, UNIT	237	70-2947	ILLINOIS POWER CO., DECATUR, IL	244
STN-50- 546	MARBLE HILL NUCLEAR STATION, UNIT	238	70-2948	NIAGRA MOHAWK POWER CORP., SYRACUSE, NY	244
STN-50- 547	MARBLE HILL NUCLEAR STATION, UNIT 2	239	70-2949	ARIZONA PUBLIC SERVICE CO., PHOENIX, AZ	244
50-601	RESAR SP/90	239	70-2984	ARIZONA PUBLIC SERVICE CO., PHOENIX, AZ	244

Docket	Name	Page	Docket	Name	Pa
70-2997	CAROLINA POWER & LIGHT CO., RALEIGH, NC	244	71-9007	MODEL: 520, TECH/OPS, INC.	2
70-3000	COMMONWEALTH EDISON CO.,	244	71-9015	MODEL: TN-8, -8L, TRANSNUCLEAR, INC.	2
	CHICAGO, IL	544	71-9016	MODEL: TN-9, TRANSNUCLEAR, INC.	:
70-3020	NUCLEAR ASSURANCE CORP., NORCROSS, GA	244	71-9022	MODEL: CE-250-2, COMBUSTION ENGINEERING, INC.	:
70-3037	MCMASTER UNIV., HAMILTON, ONTARIO, CANADA	244	71-9030	MODEL: SENTINEL-8, -3 & MW-3000, TELEDYNE ENERGY	:
ackaging of	Radioactive Material for		71-9032	MODEL: 650, TECH/OPS, INC.	
	d Transportation of Radioactive er Certain Conditions - Docket 71		71-9049	MODEL: GE-500, GENERAL ELECTRIC	
71-0005	MAGNAFLUX CORP.	244		CO.	
71-0109	UNION CARBIDE CORP.	245	71-9053	MODEL: 683, TECH/OPS, INC.	
71-0142	CHICAGO BRIDGE & IRON CO.	245	71-9073	MODEL: OH-142 SERIES & NUS 10-135, NUCLEAR PACKAGING,	
71-0180	HARTFORD STEAM BOILER CO.	245	71-9094	MODEL: CNS 14-195-H, CHEM-NUCLEAR	
71-0249	NUCLEAR FUEL SERVICES, INC.	245		SYSTEMS, INC.	
71-0252	DAYTON X-RAY CO.	245	71-9103	MODEL: NLI-6502, NUCLEAR ASSURANCE CORP.	
71-0333	ALABAMA POWER CO.	245	71-9132	MODEL: T-3, ENERGY, DEPT. OF	
71-0546	TECHNICAL SERVICES, INC.	245	71-9147	MODEL: 850, TECHNICAL OPERATIONS,	
71-0550	NAVY, DEPT. OF	245		INC.	
71-4888	MODEL: SENTINEL-25A, B, C, C3, D, E, F, TELEDYNE ENERGY	245	71-9151	MODEL: HN-100 SERIES 3, CNS 14-170 III, NUS 14-170 I,	
71-5071	MODEL: URIPS-P-1, NAVY, DEPT. OF	245	71-9156	MODEL: IR-50, INDUSTRIAL NUCLEAR CO.	
71-5088	MODEL: D34710-1, D34710-2, BABCOCK & WILCOX CO.	245	71-9159	MODEL: NUPAC 14/190L, /190M & / 190H, NUCLEAR PKG., INC.	
71-5507	MODEL: HFIR SPENT FUEL ELEMENT SHIPPING CASK, ENERGY,	245	71-9176	MODEL: NUPAC 14/210L & 14/210H, NUCLEAR PACKAGING, INC.	
71-5597	MODEL: TUNGSTEN SHIELDED CASK, ENERGY, DEPT. OF	245	71-9185	MODEL: OP-100, INDUSTRIAL NUCLEAR CO.	
71-5607	MODEL: T-2, ENERGY, DEPT. OF	245	71-9192	MODEL: AP-300, ANEFCO, INC.	
71-5828	MODEL: TREAT, ENERGY, DEPT. OF	245	71-9195	MODEL: 2000, GENERAL ELECTRIC CO.	
71-5830	MODEL: SNAP 21, NAVY, DEPT. OF	245	71-9200	MODEL: 125-B, ENERGY, DEPT. OF	
71-5942	MODEL: GE-700, GENERAL ELECTRIC CO.	245	71-9202	MODEL: TN-BRP, TRANSNUCLEAR, INC.	
71-5971	MODEL: 200, GENERAL ELECTRIC CO.	245	71-9203	MODEL: DHTF, BABCOCK & WILCOX CO.	
71-6273	MODEL: 48X, 48F, 48A & 48Y, ALLIED CHEMICAL CORP.	246	71-9205	MODEL: SENTINEL 5S, TELEDYNE ENERGY SYSTEMS	
71-6346	MODEL: FSV-1, GA TECHNOLOGIES,	246	71-9206	MODEL: TN-REG, TRANSNUCLEAR, INC.	
	INC.		71-9860	MODEL: DT-14A, ENERGY, DEPT. OF	
71-6400	MODEL: 6400, WESTINGHOUSE ELECTRIC CORP.	246	71-9932	MODEL: UC-609, ENERGY, DEPT. OF	
71-6574	MODEL: HN-200, HITTMAN NUCLEAR & DEVELOPMENT CORP.	246	Licensing of - Docket 72	Independent Spent Fuel Storage	۶.
71-6601	MODEL: CNS 8-120, CHEM-NUCLEAR SYSTEMS, INC.	246	72-0001	MORRIS OPERATIONS, GENERAL ELECTRIC CO.	
71-6786 🔨 :	MODEL: URIPS-8A & URIPS-8B, NAVY, DEPT. OF	246	72-0002	VIRGINIA ELECTRIC & POWER CO.	
71-9006	MODEL: AI 500 SU, TECH/OPS, INC.	246	72-0003	CAROLINA POWER & LIGHT CO.	
			WITH TO	を 受けたが ない。	



ALPHABETIC ARRANGEMENT OF DOCKET ITEMS BY FACILITY NAME

Name	Docket	Page	Name	Docket	Page
Low Level Radwaste Disposal Sites - Docket 27			UNION CARBIDE CORP., GRAND JUNCTION,	40-0299	1
RICHLAND, WA, U.S. ECOLOGY, INC.	27-048	1	URANERZ USA, INC., CASPER, WY	40-8783	6
Domestic Licensing of Source Material - Docket 40			URANIUM RESOURCES, INC., RICHARDSON, TX	40-8786	6
AMERICAN NUCLEAR CORP., CASPAR, WY	40-4492	2	WESTERN NUCLEAR, INC., JEFFREY CITY, WY	40-1162	1
ARMY, DEPT. OF, ROCK ISLAND, IL	40-8631	5	WHITTAKER METALS, LOS ANGELES, CA	40-7455	3
ATLAS MINERALS, INC., DENVER, CO	40-3453	2	WYOMING MINERAL CORP., LAKEWOOD,	40-8502	4
BEAR CREEK URANIUM CO., CASPER, WY	40-8452	4			
CHEMETRON CORP., CHICAGO, IL	40-8724	6	Domestic Licensing of Production and Utilization Facilities - Docket 50		
CLEVELAND-CLIFFS IRON CO., CLEVELAND, OH	40-8714	5	AGN-201	50-276	55
EVEREST MINERALS CORP., CONVERSE	40-8857	6	ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 1	50-424	180
COUNTY, WY			ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 2	50-425	182
EXXON CO., USA, HOUSTON, TX	40-8102	4	ARKANSAS NUCLEAR ONE, UNIT 1	50-313	86
GETTY OIL/PETROTOMICS CO., SHIRLEY BASIN, WY	40-6659	3	ARKANSAS NUCLEAR ONE, UNIT 2	50-368	141
KAWECKI BERYLCO INDUSTRIES, INC.,	40-6940	3	B&W CRITICAL EXPERIMENT FACILITY	50-13	8
BOYERTOWN, PA			BEAVER VALLEY POWER STATION, UNIT 1	50-334	113
KERR-MCGEE CHEMICAL CORP., WEST CHICAGO, IL	40-2061	1	BEAVER VALLEY POWER STATION, UNIT 2	50-412	167
KERR-MCGEE NUCLEAR CORP.,	40-8768	6	BELLEFONTE NUCLEAR PLANT, UNIT 1	50-438	185
OKLAHOMA CITY, OK			BELLEFONTE NUCLEAR PLANT, UNIT 2	50-439	186
KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK	40-8027	3	BIG ROCK POINT NUCLEAR PLANT	50-155	12
MCGEAN DISPOSAL DUMP, NEWBURGH	40-8800	6		STN-50-456	211
HEIGHTS, OH	40-0000	Ū		STN-50-457	213
MINERALS EXPLORATION CO., LOS ANGELES, CA	40-8584	5	BROWNS FERRY NUCLEAR POWER STATION, UNIT 1	50-259	36
MOLYCORP, INC., LOS ANGELES, CA	40-8778	6	BROWNS FERRY NUCLEAR POWER STATION, UNIT 2	50-260	37
OGLE PETROLEUM, INC., CASPER, WY	40-8745	6	BROWNS FERRY NUCLEAR POWER	50-296	73
PATHFINDER MINES CORP., RIVERTON, WY	40-2259	2	STATION, UNIT 3		
PATHFINDER MINES CORP., SHIRLEY BASIN, WY	40-6622	2	BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1	50-325	104
PLATEAU RESOURCES, LTD., GRAND JUNCTION, CO	40-8674	5	BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2	50-324	103
PLATEAU RESOURCES, LTD., GRAND	40-8698	5	BYRON STATION, UNIT 1	STN-50-454	208
JUNCTION, CO			BYRON STATION, UNIT 2	STN-50-455	210
RIO ALGOM CORP., MOAB, UT	40-8084	4	CALLAWAY PLANT, UNIT 1	STN-50-483	222
SHIELDALLOY CORP., NEWFIELD, NJ	40-7102	3	CALVERT CLIFFS NUCLEAR POWER PLANT UNIT 1	, 50-317	90
SOHIO CHEMICAL CO., LIMA, OH	40-7604	3	CALVERT CLIFFS NUCLEAR POWER PLANT	50-318	92
STEPAN CHEMICAL CO., MAYWOOD, NJ	40-8610	5	UNIT 2		
TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN	40-1341	. 1	CATAWBA NUCLEAR STATION, UNIT 1	50-413	168
TETON EXPLORATION DRILLING CO., INC., CASPER, WY	40-8728	6	CATAWBA NUCLEAR STATION, UNIT 2 CATHOLIC UNIV. OF AMERICA RESEARCH	50-414 50-77	170 11
UMETCO MINERALS CORP., GRAND	40-8681	5	REACTOR		
JUNCTION, CO		-	CESSAR SYSTEM 80	STN-50-470	219

Name	Docket	Page	Name	Docket	Page
CINTICHEM RESEARCH REACTOR	50-54	10	HOPE CREEK NUCLEAR STATION, UNIT 2	50-355	134
CLINTON POWER STATION, UNIT 1	50-461	218	HUMBOLDT BAY POWER PLANT, UNIT 3	50-133	11
COMANCHE PEAK STEAM ELECTRIC STATION, UNIT 1	50-445	195	INDIAN POINT STATION, UNIT 1	50-3	7
COMANCHE PEAK STEAM ELECTRIC	50-446	202	INDIAN POINT STATION, UNIT 2	50-247 50-286	26 64
STATION, UNIT 2			INDIAN POINT STATION, UNIT 3	50-266	112
COOPER NUCLEAR STATION	50-298	74	JAMES A. FITZPATRICK NUCLEAR POWER PLANT	50-333	112
CRYSTAL RIVER NUCLEAR PLANT, UNIT 3	50-302	76	JOSEPH M. FARLEY NUCLEAR PLANT, UNIT	50-348	126
DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1	50-346	124	1 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT	50-364	138
DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1	50-275	53	2		
DIABLO CANYON NUCLEAR POWER PLANT,	50-323	100	KEWAUNEE NUCLEAR POWER PLANT	50-305 50-409	80 164
UNIT 2			LA CROSSE BOILING WATER REACTOR LASALLE COUNTY STATION, UNIT 1	50-409	146
DONALD C. COOK NUCLEAR POWER PLANT. UNIT 1	50-315	87	LASALLE COUNTY STATION, UNIT 2	50-373	148
DONALD C. COOK NUCLEAR POWER	50-316	89	LIMERICK GENERATING STATION, UNIT 1	50-374	128
PLANT, UNIT 2	00 0.0	•	LIMERICK GENERATING STATION, UNIT 2	50-352	131
DOW CHEMICAL CO.	50-264	41	MAINE YANKEE ATOMIC POWER PLANT	50-353	81
DRESDEN NUCLEAR POWER STATION, UNIT 1	50-10	8			238
DRESDEN NUCLEAR POWER STATION,	50-237	21	MARBLE HILL NUCLEAR STATION, UNIT 1 S MARBLE HILL NUCLEAR STATION, UNIT 2 S		239
UNIT 2	30-237	21		50-20	209
DRESDEN NUCLEAR POWER STATION, UNIT 3	50-249	27	MASSACHUSETTS INSTITUTE OF TECHNOLOGY RESEARCH REACTOR		_
DUANE ARNOLD ENERGY CENTER	50-331	111	MICHIGAN STATE UNIV. RESEARCH REACTOR	50-294	71
EDWIN I. HATCH NUCLEAR PLANT, UNIT 1	50-321	96	MIDLAND PLANT, UNIT 1	50-329	110
EDWIN I. HATCH NUCLEAR PLANT, UNIT 2	50-366	140	MIDLAND PLANT, UNIT 2	50-330	111
ENRICO FERMI ATOMIC POWER PLANT, UNIT 1	50-16	8	MILLSTONE NUCLEAR POWER STATION, UNIT 1	50-245	24
ENRICO FERMI ATOMIC POWER PLANT, UNIT 2	50-341	121	MILLSTONE NUCLEAR POWER STATION, UNIT 2	50-336	116
FLOATING NUCLEAR PLANT ST	ΓN-50-437	185	MILLSTONE NUCLEAR POWER STATION,	50-423	176
FORD NUCLEAR REACTOR	50-2	7	UNIT 3		
FORT CALHOUN STATION, UNIT 1	50-285	63	MONTICELLO NUCLEAR GENERATING PLANT	50-263	40
FORT ST. VRAIN NUCLEAR GENERATING STATION	50-267	44	NINE MILE POINT NUCLEAR STATION, UNIT	50-220	19
GA TECHNOLOGIES	50-163	14	NINE MILE POINT NUCLEAR STATION, UNIT	50-410	165
GEORGIA INSTITUTE OF TECHNOLOGY RESEARCH REACTOR	50-160	14	2 NORTH ANNA POWER STATION, UNIT 1	50-338	117
GESSAR-238	N-50-447	208	NORTH ANNA POWER STATION, UNIT 2	50-339	119
GRAND GULF NUCLEAR STATION, UNIT 1	50-416	173	OCONEE NUCLEAR STATION, UNIT 1	50-269	46
GRAND GULF NUCLEAR STATION, UNIT 2	50-417	175	OCONEE NUCLEAR STATION, UNIT 2	50-270	48
H.B. ROBINSON PLANT, UNIT 2	50-261	39	OCONEE NUCLEAR STATION, UNIT 3	50-287	65
HADDAM NECK PLANT	50-213	16	OHIO STATE UNIV: RESEARCH REACTOR	50-150	12
	N-50-518	232	OYSTER CREEK NUCLEAR POWER PLANT	50-219	17
With and the first of the control of	N-50-519	232	PALISADES NUCLEAR PLANT	50-215	34
DATE: 100 PM 100 DATE: 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	N-50-520	232		50-233 STN-50-528	233
	N-50-521	232	•	TN-50-529	235
SHOPE CREEK NUCLEAR STATION, UNIT 1	50-354	132			235
Aimen a dimension societation of the line in the line	50-354	132	PALO VERDE NUCLEAR STATION, UNIT 3 S	114-00-000	23/

Name	Docket	Page	Name	Docket	Page
PEACH BOTTOM ATOMIC POWER STATION UNIT 2	, 50-277	55	ST. LUCIE PLANT, UNIT 1	50-335	115
PEACH BOTTOM ATOMIC POWER STATION	E0 070	E-7	ST. LUCIE PLANT, UNIT 2	50-389	154
UNIT 3	, 50-278	57	SURRY POWER STATION, UNIT 1	50-280	58
PENNSYLVANIA STATE UNIV. RESEARCH REACTOR	50-5	8	SURRY POWER STATION, UNIT 2	50-281	60
PERRY NUCLEAR POWER PLANT, UNIT 1	50-440	187	SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1	50-387	152
PERRY NUCLEAR POWER PLANT, UNIT 2	50-441	190	SUSQUEHANNA STEAM ELECTRIC	50-388	153
PILGRIM NUCLEAR POWER STATION, UNIT	50-293	70	STATION, UNIT 2	E0 E0	10
1 POINT BEACH NUCLEAR PLANT, UNIT 1	50-266	42	TEXAS A&M UNIV. RESEARCH REACTOR THREE MILE ISLAND NUCLEAR STATION.	50-59 50-289	10 68
POINT BEACH NUCLEAR PLANT, UNIT 2	50-301	75	UNIT 1		
PRAIRIE ISLAND NUCLEAR STATION, UNIT	50-282	62	THREE MILE ISLAND NUCLEAR STATION, UNIT 2	50-320	93
1 DDAIDIE ISLAND MUCLEAD STATION LIMIT	E0 000	00	TROJAN NUCLEAR PLANT	50-344	122
PRAIRIE ISLAND NUCLEAR STATION, UNIT 2	50-306	80	TURKEY POINT PLANT, UNIT 3	50-250	29
QUAD-CITIES STATION, UNIT 1	50-254	33	TURKEY POINT PLANT, UNIT 4	50-251	31
QUAD-CITIES STATION, UNIT 2	50-265	41	UCLA TRAINING REACTOR	50-142	12
RANCHO SECO NUCLEAR GENERATING STATION	50-312	84	UNIV. OF CALIFORNIA AT IRVINE RESEARCH REACTOR	50-326	106
REED COLLEGE RESEARCH REACTOR	50-288	68	UNIV. OF CALIFORNIA AT SANTA BARBARA	50-433	185
RESAR SP/90	50-601	239	RESEARCH REACTOR		
RESAR-41	STN-50-480	220	UNIV. OF CALIFORNIA RESEARCH REACTOR	50-224	21
RHODE ISLAND & PROVIDENCE PLANTATIONS AEC	50-193	14	UNIV. OF FLORIDA TRAINING REACTOR	50-83	11
RIVER BEND STATION, UNIT 1	50-458	215	UNIV. OF KANSAS RESEARCH REACTOR	50-148	12
ROBERT EMMET GINNA NUCLEAR PLANT,	50-244	22	UNIV. OF LOWELL RESEARCH REACTOR	50-223	20
UNIT 1			UNIV. OF MISSOURI RESEARCH REACTOR	50-186	14
RPI CRITICAL EXPERIMENT	50-225	21	UNIV. OF VIRGINIA CAVALIER REACTOR	50-396	161
SALEM NUCLEAR GENERATING STATION, UNIT 1	50-272	52	UNIV. OF VIRGINIA RESEARCH REACTOR	50-62	10
SALEM NUCLEAR GENERATING STATION, UNIT 2	50-311	83	UNIV. OF WASHINGTON RESEARCH REACTOR	50-139	11
SAN ONOFRE NUCLEAR STATION, UNIT 1	50-206	14	UNIV. OF WISCONSIN RESEARCH REACTOR	50-156	13
SAN ONOFRE NUCLEAR STATION, UNIT 2	50-361	135	VERMONT YANKEE NUCLEAR POWER	50-271	50
SAN ONOFRE NUCLEAR STATION, UNIT 3	50-362	136	STATION		,
SEABROOK NUCLEAR STATION, UNIT 1	50-443	193	VIRGIL C. SUMMER NUCLEAR STATION, UNIT 1	50-395	159
SEABROOK NUCLEAR STATION, UNIT 2	50-444	194	WASHINGTON STATE UNIV. RESEARCH	50-27	9
SEQUOYAH NUCLEAR PLANT, UNIT 1	50-327	106	REACTOR (TRIGA)	(77.7)	,
SEQUOYAH NUCLEAR PLANT, UNIT 2	50-328	108	WATERFORD GENERATING STATION, UNIT	50-382	150
SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1	50-400	162	WATTS BAR NUCLEAR PLANT, UNIT 1	50-390	155
SHEARON HARRIS NUCLEAR POWER	50-401	164	WATTS BAR NUCLEAR PLANT, UNIT 2	50-391	157
SHOREHAM NUCLEAR POWER STATION	50-322	97	WEST VALLEY REPROCESSING PLANT	50-201	14
SKAGIT NUCLEAR POWER PROJECT, UNIT		232	WESTINGHOUSE CRITICAL EXPERIMENT	50-87	11
in the company of the		10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		50-369	142
SKAGIT NUCLEAR POWER PROJECT, UNIT	50-523	233	WILLIAM B. MCGUIRE NUCLEAR STATION,	50-370	144 AM A
SOUTH TEXAS PROJECT, UNIT 2	STN-50-498 STN-50-499	224 228	WILLIAM H. ZIMMER NUCLEAR STATION,	50-358	

Name	Docket	Page	Name	Docket	Page
WOLF CREEK GENERATING STATION	STN-50-482	220	NUCLEAR ASSURANCE CORP., NORCROSS,	70-3020	244
WORCESTER POLYTECHNIC INSTITUTE RESEARCH REACTOR	50-134	11	GA NUCLEAR FUEL SERVICES, INC., ERWIN, TN	70-0143	240
WPPSS NUCLEAR PROJECT, UNIT 1	50-460	217	TRANSNUCLEAR, INC., FALLS CHURCH, VA	70-2479	244
WPPSS NUCLEAR PROJECT, UNIT 2	50-397	161	UNC NAVAL PRODUCTS, INC., UNCASVILLE,	70-0371	240
WPPSS NUCLEAR PROJECT, UNIT 3	STN-50-508	231	CT	70.0000	0.44
WPPSS NUCLEAR PROJECT, UNIT 4	50-513	232	UNITED NUCLEAR CORP., WOOD RIVER JUNCTION, RI	70-0820	241
YANKEE-ROWE NUCLEAR POWER STATION	N 50-29	9	WESTINGHOUSE ELECTRIC CORP.,	70-1151	243
ZION NUCLEAR POWER STATION, UNIT 1	50-295	71	PITTSBURGH, PA		
ZION NUCLEAR POWER STATION, UNIT 2	50-304	78	WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA	70-0698	241
Domestic Licensing of Special Nuclear Material - Docket 70			Packaging of Radioactive Material for Transport and Transportation of		
ARIZONA PUBLIC SERVICE CO., PHOENIX, AZ	70-2984	244	Radioactive Material Under Certain Conditions - Docket 71		
ARIZONA PUBLIC SERVICE CO., PHOENIX,	70-2949	244	ALABAMA POWER CO.	71-0333	245
AZ	70.040		CHICAGO BRIDGE & IRON CO.	71-0142	245
BABCOCK & WILCOX CO., APOLLO, PA	70-0135	240	DAYTON X-RAY CO.	71-0252	245
BABCOCK & WILCOX CO., APOLLO, PA	70-0364	240	HARTFORD STEAM BOILER CO.	71-0180	245
BABCOCK & WILCOX CO., LYNCHBURG, VA		239	MAGNAFLUX CORP.	71-0005	244
BABCOCK & WILCOX CO., LYNCHBURG, VA		241	MODEL: 125-B, ENERGY, DEPT. OF	71-9200	248
BABCOCK & WILCOX CO., LYNCHBURG, VA		244	MODEL: 200, GENERAL ELECTRIC CO.	71-5971	245
BABCOCK & WILCOX CO., LYNCHBURG, VA		243	MODEL: 2000, GENERAL ELECTRIC CO.	71-9195	248
CAROLINA POWER & LIGHT CO., RALEIGH, NC	70-2997	244	MODEL: 48X, 48F, 48A & 48Y, ALLIED CHEMICAL CORP.	71-6273	246
CINTICHEM, INC., TUXEDO, NY	70-0687	241	MODEL: 520, TECH/OPS, INC.	71-9007	246
COMBUSTION ENGINEERING, INC., WINDSOR, CT	70-0036	239	MODEL: 6400, WESTINGHOUSE ELECTRIC CORP.	71-6400	246
COMBUSTION ENGINEERING, INC., WINDSOR, CT	70-1100	241	MODEL: 650, TECH/OPS, INC.	71-9032	247
COMMONWEALTH EDISON CO., CHICAGO, IL	70-3000	244	MODEL: 683, TECH/OPS, INC.	71-9053 71-9147	247 247
EXXON NUCLEAR CO., INC., RICHLAND, WA	70-1257	243	MODEL: 850, TECHNICAL OPERATIONS, INC.	71-9147	241
GA TECHNOLOGIES, INC., SAN DIEGO, CA	70-0734	241	MODEL: AI 500 SU, TECH/OPS, INC.	71-9006	246
GENERAL ELECTRIC CO., PLEASANTON, C.	A 70-0754	241	MODEL: AP-300, ANEFCO, INC.	71-9192	248
GENERAL ELECTRIC CO., SAN JOSE, CA	70-1517	244	MODEL: CE-250-2, COMBUSTION ENGINEERING, INC.	71-9022	246
GENERAL ELECTRIC CO., SAN JOSE, CA	70-1308	243	MODEL: CNS 14-195-H, CHEM-NUCLEAR	71-9094	247
GENERAL ELECTRIC CO., WILMINGTON, NO	70-1113	241	SYSTEMS, INC.	71 0004	
ILLINOIS POWER CO., DECATUR, IL	70-2947	244	MODEL: CNS 8-120, CHEM-NUCLEAR SYSTEMS, INC.	71-6601	246
IRT CORP., SAN DIEGO, CA KERR-MCGEE NUCLEAR CORP.,	70-1359 70-1193	243 243	MODEL: D34710-1, D34710-2, BABCOCK & WILCOX CO.	71-5088	245
OKLAHOMA CITY, OK	*1.		MODEL: DHTF, BABCOCK & WILCOX CO.	71-9203	248
KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK	70-0925	241	MODEL: DT-14A, ENERGY, DEPT. OF	71-9260	248
MASSACHUSETTS INSTITUTE OF	70-0938	241	MODEL: FSV-1, GA TECHNOLOGIES, INC.	71-6346	246
TECHNOLOGY, CAMBRIDGE, MA	70 0007	944	MODEL: GE-500, GENERAL ELECTRIC CO.	71-9049	247
MCMASTER UNIV., HAMILTON, ONTARIO, CANADA	70-3037	244	MODEL: GE-700, GENERAL ELECTRIC CO.	71-5942	245
NIAGRA MOHAWK POWER CORP., SYRACUSE, NY	70-2948	244	MODEL: HFIR SPENT FUEL ELEMENT SHIPPING CASK, ENERGY,	71-5507	245
		XV.	iii		

Name	Docket	Page	Name	Docket	Page
MODEL: HN-100 SERIES 3, CNS 14-170 III, NUS 14-170 I.	71-9151	247	MODEL: TN-8, -8L, TRANSNUCLEAR, INC.	71-9015	246
MODEL: HN-200, HITTMAN NUCLEAR &	71-6574	246	MODEL: TN-9, TRANSNUCLEAR, INC. MODEL: TN-BRP, TRANSNUCLEAR, INC.	71-9016 71-9202	246 248
DEVELOPMENT CORP. MODEL: IR-50, INDUSTRIAL NUCLEAR CO.	71-9156	247	MODEL: TN-REG, TRANSNUCLEAR, INC.	71-9206	248
MODEL: NLI-6502, NUCLEAR ASSURANCE	71-9103	247	MODEL: TREAT, ENERGY, DEPT. OF	71-5828	245
CORP. MODEL: NUPAC 14/190L, /190M & /190H,	71-9159	247	MODEL: TUNGSTEN SHIELDED CASK, ENERGY, DEPT. OF	71-5597	245
NUCLEAR PKG., INC.	71-8108	241	MODEL: UC-609, ENERGY, DEPT. OF	71-9932	248
MODEL: NUPAC 14/210L & 14/210H, NUCLEAR PACKAGING, INC.	71-9176	247	MODEL: URIPS-8A & URIPS-8B, NAVY, DEPT. OF	71-6786	246
MODEL: OH-142 SERIES & NUS 10-135, NUCLEAR PACKAGING,	71-9073	247	MODEL: URIPS-P-1, NAVY, DEPT. OF	71-5071	245
MODEL: OP-100, INDUSTRIAL NUCLEAR CO.	71-9185	248	NAVY, DEPT. OF	71-0550	245
			NUCLEAR FUEL SERVICES, INC.	71-0249	245
MODEL: SENTINEL 5S, TELEDYNE ENERGY SYSTEMS	71-9205	248	TECHNICAL SERVICES, INC.	71-0546	245
MODEL: SENTINEL-25A, B, C, C3, D, E, F, TELEDYNE ENERGY	71-4888	245	UNION CARBIDE CORP.	71-0109	245
MODEL: SENTINEL-8, -3 & MW-3000, TELEDYNE ENERGY	71-9030	246	Licensing of Independent Spent Fuel Storage - Docket 72		
MODEL: SNAP 21, NAVY, DEPT. OF	71-5830	245	CAROLINA POWER & LIGHT CO.	72-0003	249
MODEL: T-2, ENERGY, DEPT. OF	71-5607	245	MORRIS OPERATIONS, GENERAL ELECTRIC CO.	72-0001	248
MODEL: T-3, ENERGY, DEPT. OF	71-9132	247	VIRGINIA ELECTRIC & POWER CO.	72-0002	249

DOCKETED ITEMS

LOW LEVEL RADWASTE DISPOSAL SITES

DOCKET 27-048 RICHLAND, WA, U.S. ECOLOGY, INC.

- 8511140217 "Environ TLD Results for Sept 1985" & "Environ TLD Results, Third Quarter 1985." W/851029 ttr. MARTINEZ.E.D. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 85/09/30. SCHAFFNER المالي, NRC No Detailed Affiliation Given. 2pp. 33492:360-33492:361.
- 8511060327 Advises that 851002 ltr re disposal of small quantity of waste oil containing less than 10 mCi Pu per g of oll considered adequate response to concerns in 850725 memo. GREEVES,J.T. Engineering Branch (Post 831001). 85/10/22. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 2pp. 33371:042-33371:043.
- 8511050131 Responds to 850925 ltr re disposal of oil soaked rags & 10 gallons of oil contaminated w/U-235.NRC must be contacted for approval.Ltr forwarded to NRC for review.
 ELSEN,M.J. Washington, State of. 85/10/29. HARRIS,D. Babcock & Wilcox Co. 2pp. 33339:352-33339:355.
- 8511140237 Advises that draft Amend 17 to License WN-I019-02 reviewed, License Conditions 14-17,40,46-48,51-65,70-76 & 78-79 removed & App A tabled for further discussion during 851104 meeting. WRIGHT,S.V. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 85/10/31, KIRNER,N. Washington, State of. 19pp. 33492:341-33492:359.
- 8511250288 Forwards Waste Packaging insp Rept 15000046/85-05 on 850920 & 23-24.Violation noted.

 MONTGOMERY,J.L. Region 5, Office of Director. 85/11/18. GRELLA,A. Safeguards & Materials Program Branch. 1p. 33597:082-33597:099.
- -8511250294 Waste Packaging Insp Rept 15000046/85-05 on 850920 & 23-24. Violation noted: Class A unstable radwaste shipment on 850920 exceeded Sr-90 limit,per 10CFR61.55.
 THOMAS,R.D. Region 5, Office of Director. BIDSTRUP,R. Washington, State of. 85/11/13. 17pp. 33597:083-33597:099.

DOMESTIC LICENSING OF SOURCE MATERIAL

DOCKET 40-0299 UNION CARBIDE CORP., GRAND JUNCTION, CO

- 8511260626 Forwards 851016 FR notice describing revs to 10CFR40,App A to conform w/EPA health & environ protection stds.Changes incorporate radon emanation,radium cleanup & long-term stability requirements.W/o encl.

 SMITH,R.D. Uranium Recovery Field Office 85/10/31. UMETCO Minerals Corp. (subs. of Union Carbide Corp.), 1p. 33645:266-33645:266.
- 8511260524 Forwards revised order withdrawing immediate effectiveness of 850719 order Imposing license condition that established groundwater detection monitoring sys & replacing Section 81 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. ANDRUS,N. American Nuclear Corp. 1p. 33645:185-33645:189.
- -8511260529 Revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. 4pp. 33845:186-33645:189.
- 8511260581 Forwards revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/104. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 1p. 33645:174-33645:178.

DOCKET 40-1182 WESTERN NUCLEAR, INC., JEFFREY CITY, WY

- 8511070566 Responds to violations noted in safety insp of License SUA-0056 on 850826-27. Corrective actions:enci rept re U inventory as of 840930 sent to ERDA on 850829. POWELL-J.W. Western Nuclear, Inc. (subs. of Pheips Dodge Corp.). 85/10/15. Uranium Recovery Field Office. 2pp. 33381:158-33381:157.
- 8511210028 Application for amend to License SUA-56, extending expiration date from 851231 to 860630. Fee paid. See Francisco Substantial Section 1. Sectio
- 8511120182 Discusses review of water quality of Well 14.Diminished water quality result of preexisting septic sys.Recommends water quality be further observed by State of WY,Dept of Environ Quality & appropriate action be taken by state. KONWINSKI,G.R., PETTERGILL, H.J. Uranium Recovery Field Office. 85/10/28. Uranium Recovery Field Office. 5pp. 33433:19-33433:322.
- 8511280677 Forwards 851016 FR notice describing revs to 10CFR40,App A to conform w/EPA health & environ protection stds.Changes incorporate radon emanation,radium cleanup & long-term stability requirements.W/o encl. SMITH.R.D. Uranium Recovery Field Office. 85/10/31. COLLINS,R. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.), 1p. 39839:127-33633:127.
- 8511260524 Forwards revised order withdrawing immediate effectiveness of 850719 order imposing license, condition that established groupdwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 83. SMITH, R.D. Uranium Recovery Field Office, 85/14/04, ANDRUS, N. American Nuclear Corp. 1p. 33645:185-33645:189.

- --8511260529 Revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63.

 SMITH,R.D. Uranium Recovery Field Office. 85/11/04. 4pp. 33645:186-33645:189.
- 8511260575 Forwards revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,FID. Uranium Recovery Field Office. 85/11/04. COLLINS,R. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 1p. 33645:228-33645:232.

DOCKET 40-1341 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

- 8511070589 Discusses review of environ monitoring rept for Oct 1984 Apr 1985. Normal variability exhibited for most parameters. No significant contaminated dirt movement occurred. No further action warranted. BRICH,R.F., HAWKINS,E.F. Uranium Recovery Field Office. 85/10/10, Uranium Recovery Field Office. 5pp. 33381:136-33381:140.
- 8511200048 Requests increase in average vehicle speeds on mill site to 15.5 miles/h for loaded vehicles,18 miles/h on haul roads & 30 miles/h for unloaded vehicles.Increased truck speed environmentally acceptable. HUFHAM_JW. Tennessee Valley Authority, 85/10/24. SMITH,R.D. Uranium Recovery Field Office. 13pp. 33562:311-33562:323.

DOCKET 40-2061 KERR-MCGEE CHEMICAL CORP., WEST CHICAGO, IL

- 8511130103 Responds to EPA 850826 request for 5-lb thorium tailings sample.Program to characterize site discussed at 850905 meeting.Request on hold status,pending EPA review of previously sumbitted data listed in end. DENNY,LL. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 85/09/18. MELDGIN,N. Environmental Protection Agency, 6pp. 33454;344-33454;350.
- 8511040016 Informs that NRC participating in Interagency study of state preparedness for radiological emergencies w/DOT & FEMA to consider & adopt revs to FEMA rept on "Guldance for Developing State & Local Radiological...." CROW,WT. Uranium Fuel Licensing Branch. 85/10/24, DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 1p. 33445:004-33445:004
- 8511010494 Motion for extension of time to file requests for admissions per 10CFR2.742 until 10 days after State of IL serves responsive interrogatory answers.Certificate of Svc encl. Related correspondence.

 NICKLES,P.J. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). NICKLES,P.J. Covington & Burling. #485 006. 85/10/30. Atomic Safety and Licensing Board Panel. 5pp. 33290:150-33290:154.
- 8511050091 Forwards,for filing,licensee motion for extension of time to file requests for admissions.Motion filed on 851101.W/o encl.Related correspondence. NICKLES,P.J. Covington & Burling. #485 066. 85/10/30. Docketing & Services Branch. 1p. 33318:177-33318:177.
- 8511070233 Forwards FR notice re amends to 10CFR40,App A governing disposal of mill tailings.Action conforms NRC regulations to EPA requirements.Related correspondence. CROW,W.T. Uranium Fuel Licensing Branch. #485 082.
- 8511050086 Forwards for filling, licensee motion to extend deadline for filling requests for admissions & to defer scheduling of deposition discovery. Motion filed on 851101. W/o encl. Related correspondence. KING.D.P. Covington & Burling. #485 065. 85/10/31. Docketing & Services Branch. 1p. 33318:178-33318:178.
- 8511050087 Motion to extend deadline for filling requests for admissions & to defer scheduling established for proceedings pending compliance by State of IL w/out-standing discovery requests. Certificate of Svc enci.Related correspondence. NICKLES,P.J. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). NICKLES,P.J. Covington & Burling, #485 069. 85/10/31. Commissioners. 8pp. 33320:225-33320:230.
- 8511050043 Supplemental response to interrogatory 36 of first set of interrogatories. Individuals w/special knowledge or greater famililarity w/designated interrogatories listed. Certificate of Svc encl. Related correspondence. RAINEY_JL. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). #485 053. 85/11/01. Oktahoma, State of. 4pp. 33319:183-33319:186.
- 8511080726 Response to views of NRC & State of It. rs ASLB proposed hearing schedule.ASLB urged to exercise authority set out in 10CFR51.8 to exempt proceedings from evidentiary rule, Certificate of Svc encl.

 NICKLES,P.J. Ker-McGee Copp. NICKLES,P.J. Covington & Burling, #485 057, 85/11/01. Atomic Safety and Licensing Board Panel. 14pp, 33328:136-33328:149.
- 8511050278 Supplemental response to State of IL third set of interrogatories re costs of proposed monitoring program & joint response to interrogatory answers. Certificate of Svc encl. Related correspondence.

 RAINEY_J.L. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). #485 054. 85/11/01. Illinois, State of. 5pp. 33328:308-33328:310.
- 8511070214 Comments on ASLB proposal to seek waiver of 10CFR51.104(a). Circumstances of proceeding not such that ASLB should seek Commission waiver to permit hearing prior to issuance of final suppl.W/Certificate of Svc.
 LEWIS.S.H., HODGDON,A.P. Hearing Branch 2. #485 094, 85/11/01. Atomic Safety and Licensing Beard Panel, 10pp. 33366:220-33366:229.
- 8511070228 Forwards supplemental response to State of IL, third set of interrogatories for filing, W/o and Feletated correspondence.
 BRIDGES,A.M. Kern-McGee Corp. #485 091. 85/11/01. Decketing & Services Branch. 1p. 33362:352-33362:352.

- 8511070411 Forwards supplemental response to State of IL first set of interrogatories.W/o encl.Related correspondence.
 BRIDGES,A.M. Kerr-McGee Corp. #485 089. 85/11/01. Docketing & Services Branch. 1p. 33368:049-33368:049
- 8511070323 Partial response to FOIA request for three categories of documents re no-tices & hearings for source matis licenses. Forwards App A documents & printout identifying current licensees. App A & B documents & printout available in PDR. FELTON_JM. Division of Rules and Records. 85/11/04. BELL,N. Nuclear Information & Resource Service. 4pp. 33382:254-33382:269.
- -8207210067 Notice of extension of comment period on DES for decommissioning of Kerr-McGee Rare Earths Facility to 820801. PAGE,R.G. Uranium Fuel Licensing Branch. 82/07/07. 1p. 33382:291-33382:291.
- 8511110035 Order for State of il. to show cause why Contentions 1 & 6 should not be dismissed as sanction for failure to comply w/ discovery orders. Served on 851107. FRYE, J.H. Atomic Safety and Licensing Board Panel. #485 105. 85/11/06. Illinois, State of. 3pp. 33385:357-33385:359.
- 8511120094 Response opposing People of State of IL 851015 motion to stay further proceedings until trial in People of State of IL vs Kerr-McGee completed.Motion unlimely & reasons inadequate. Certificate of Sive encl.

 LEWIS, S.H., HODGDON, A.P. Hearing Branch 2. #485 112. 85/11/06. Atomic Safety and Licensing Board Panel. 10pp. 33413:303-33413:312.
- 8511150041 Memorandum & order denying exemption of proceeding re disposition of thorium mill tallings on Kerr-McGee sites in West Chicago,IL from 51.104(a) provisions,by holding hearing prior to final suppl to FES.Served on 851113. MORRIS,P.A., FRYE,J.H. Atomic Safety and Licensing Board Panel. #485 169, 85/11/12. Office of the Executive Legal Director. 4pp. 33466:123-33468:126.
- 8511180458 Response opposing Kerr-McGee motion for sanctions.Proof of Svc encl. RAPKIN,A. Illinois, State of. #485 189, 85/11/12, Atomic Safety and Licensing Board Panel. 8pp. 33495:341-33495:347,
- 8511180439 Memorandum & order denying State of IL 851015 motion to stay & requiring compliance w/850926 ruling on discovery within 3 wks & denying Kerr-McGee motion for sanctions.Served on 851114.

 MORRIS,P.A., FRYE,J.H. Atomic Safety and Licensing Board Panel. #485 192, 85/11/14. Illinois, State of, 6pp. 33495:333-33495:338.
- 8511190280 Response to applicant motion for establishment of revised schedule for exchange of witness lists,taking of depositions & filling of testimony.Notice of appearance & Certificate of Svc encl.Related correspondence.

 LEWIS,S.H. Hearing Branch 2, MCGURREN,H.J. Hearing Branch 1, #485 207. 85/11/14, Atomic Safety and Licensing Board Panel. 6pp. 33518:194-33516:199.
- 8511210398 Motion for leave to file encl response to ASLB 851108 show cause order & Kerr-McGee motion to extend schedule 1 day later than 851115 deadline set by order. RAPKIN.A. Illinois, State of. #485 234. 85/11/20, Atomic Safety and Licensing Board Panel. 2pp. 33552:264-33552:276.
- -8511210406 Response to ASLB 851106 show cause order why Contentions 1 & 6 should not be dismissed & Kerr-McGee 851031 motion to extend dates for filing admission requests denied. Motion for 10-day extension acceptable. Svc liet encl. RAPKIN,A. Illinois, State of. 85/11/20, Atomic Safety and Licensing Board Panel. 11pp. 33552:266-33552:276.
- 8511250269 Memorandum & order re 851119 telcon concerning scheduling matters & determination of date to commence evidentiary proceeding on facility education. Served on 851121.
 FRYE.J.H. Atomic Safety and Licensing Board Panel. #485 271, 85/11/20. 2pp. 33592:359-33592:360.

DOCKET 40-2259 PATHFINDER MINES CORP., RIVERTON, WY

- 8511260590 Corrected page to "Semiannual Effluent Monitoring Rept, Monitor Wells, Mar-June 1985." Page revised to include data on Th-230 for Well Ti-10.W/ HARDGROVE, T.W. Pathfinder Mines Corp. 85/08/30. JIERREE, C. Uranium Recovery Field Office. 2pp. 33645:179-33645:180.
- 8511040135 Forwards "Plan for Placement of Addi Tailings in Ponds 1 & 2," per License Condition 55.

 NUGENT,E.L. Pathfinder Mines Corp. 85/09/25, JIERREE,C. Uranium Recovery Field Office, 1p. 33341:226-33341:237.
- -8511040147 "Plan for Placement of Addi Tailings in Ponds 1 & 2." W/three oversize drawings.
 * Pathfinder Mines Corp. 85/09/30. 6pp. 33341:227-33341:233.
- -8511040157 "Expected Hydrological Effects From Placement of Addi Tailings in Reservoirs 1 & 2" Hydro-Engineering, 85/09/25, 4pp. 33341:234-33341:237.
- 8511010458 Discusses proposed installation of two wells upgradient to Well AL-1 in Fraser Draw.Wells will be drilled to base of alluvium & completed w/5-inch PVC casing w/gravel pack.Fee paid.

 HARDGROVE,T.W. Pathfinder Mines Corp. 85/09/30. PETTENGILL,H.J. Uranium Recovery Field Office. 2pp. 33301;327-33301:328.
- 8511260268 Forwards application forms & new regulations re renewal of self-bonding programs.NRC agreed that itrs of credit may be issued to State of WY in fleu of the Consecution of the State of WY in the self-bond. BRYAN,V.J. Wyoming, State of. 85/10/22. PENNINGTON,T. Pathfinder Mines Corp. 2pp. 33645:143-33645:144.
- 8511260236 Responds to 850930 itr re installation of three addi monitor wells. Separate permit for wells not required by State of WY, Water Quality Div. LAUDON,KJ, Wyorning, State of. 85/10/28. PETTENGILL,H, Uranium Recovery Field Office. 1p. 33639:285-33639:285.
- 8511260644 Forwards 851016 FR notice describing NRC revs to 10CFR40, App A to conform w/EPA health & environ protection stds for mgt of U & thorium mill stallings.W/o encl.

 SMITH,R.D. Uranium Recovery Field Office. 85/10/31. NUGENT,E.t. Pathfinder Mines Corp. 1p. 33645:288-33645:288.

- 8511200041 Application for amend to License SUA-672.ailcover ion exchange plant for treatment of mine water prior to disc. 1.4 NPDES site to meet release limit for natural U.Fee paid. NUGENT,E.L. Pathfinder Mines Corp. 85/11/01. JIERREE. COffice. 1p. 33562:326-33562:326.
- 8511260524 Forwards revised order withdrawing immediate order imposing license condition that established groundwater sys & replacing Section 61 of Atomic Energy Act w/Section 61 SMITH_RD. Uranium Recovery Field Office, 85/11/04. AND 43 Corp. 1p. 33645:185-33645:189.
- --8511260529 Revised order withdrawing immediate effective posing license condition that established groundwater detection placing Section 81 of Atomic Energy Act w/Section 83. SMITH.R.D. Uranium Recovery Field Office, 85/11/04, 4pp. 35/84
- 8511260579 Forwards revised order withdrawing immediate order imposing license condition that established groundwater sys & replacing Section 61 of Atomic Energy Act w/Section 63 SMITH_R.D. Uranium Recovery Field Office.
- 8511260315 Comments on licensee 851015 supplemental armore Jan-June 1985 for License SUA-672. Future data should the a amend should be requested to reflect more appropriate limber from JERREE, C.C., PETTENGILL, H.J. Uranium Recovery Field (1996) Recovery Field Office. 2pp. 33639:348-33639:349.

DOCKET 40-3453 ATLAS MINERALS, INC., DENVER, CO

- 8511260624 Forwards 851016 FR notice describing NRC Ferrit Stallings.W/o encl. SMITH,R.D. Uranium Recovery Field Office, 85/10/31, BLU紙本:Jals, Inc. 1p. 33645:265-33645:265.
- 8511260524 Forwards revised order withdrawing immediate order imposing license condition that established groundwater sys & replacing Section 61 of Atomic Energy Act w/Section 63 SMITH,RD. Uranium Recovery Field Office. 85/11/04. AND#AUST Corp. 1p. 33645:185-33645:189.
- --8511260529 Revised order withdrawing immediate effectives posing license condition that established groundwater detections placing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Fleid Office.
- 8511260622 Forwards revised order withdrawing immediate order imposing license condition that established groundwater sys & replacing Section 81 of Atomic Energy Act w/Sections 33 SMITH,R.D. Uranium Recovery Field Office. 85/11/04. BLUBS...s. als, Inc. 5pp. 33645:259-33645:264.

DOCKET 40-4492 AMERICAN NUCLEAR CORP., CASPAR., WY

- 8511260198 Requests hearing.per 10CFR2.204,re 850719 contents SUA-667,implementing groundwater detection monitoring programs scheduled along w/other licensees identified in encl Harnet & FERGUSON, LC. American Nuclear Corp. 85/08/13. SMITTH 38.7 Field Office. 1p. 33639:302-33639:307.
- 8511260219 Ack receipt of First Interstate Bank Receipt 2030 a gage backed securities as replacement bonding instruments in CUSIP 912794JA3.Agreement between Wyoming Financial Securities on Co encl.

 BRYAN,V.J. Wyoming, State of. 85/10/03. FERGUSON,J.C. 4000 15pp. 33639:287-33639:301.
- 8511260646 Confirms 851106 meeting w/Region IV in Denver CC a w/851002 ltr & Amend 23 to License SUA-667, moving Revenue Pond 1 & reactivation of mill to deliver U-306 concentrates to 1 986 FERGUSON,J.C. American Nuclear Corp. 85/10/30. SMITH: № 5 Field Office. 1p. 33633:140-33633:140.
- 8511260678 Forwards 851016 FR notice describing NRC revs to conform w/EPA health & environ protection stds for regs at tailings.W/o enci.
 SMITH,R.D. Uranium Recovery Field Office. 85/10/31. AND Corp. 1p. 33633:126-33633:126.
- 8511260524 Forwards revised order withdrawing immediate attention order imposing license condition that established groundwater as sys & replacing Section 61 of Atomic Energy Act w/Section 63 SMITH,R.D. Uranium Recovery Field Office. 85/11/04. AND FULL No. 19. 33645:185-33645:189.
- -8511260529 Revised order withdrawing immediate effectiver to posing license condition that established groundwater detection a placing Section 61 of Atomic Energy Act w/Section 63. SMITH.R.D. Uranium Recovery Field Office. 85/11/04. 4pp. 33844

DOCKET 40-6622 PATHFINDER MINES CORP., SHIRLEY BASE

8511260394 Summarizes results of further investigation 8, 850718 at: Shirley: Basin: re: zalleged: violations of tailings program corrective actions taken imposition of civil penalty unique POYSER,RW. Pathfinder Mines Corp. 85/08/13. BANGART Pariel Office. 4pp. 33635:168-33685:174.

- 8511260268 Forwards application forms & new regulations re renewal of self-bonding programs.NRC agreed that Itrs of credit may be issued to State of WY in lieu of licensee self bond. BRYAN,VJ. Wyoming, State of. 85/10/22. PENNINGTON,T. Pathfinder Mines Corp. 2pp. 33645:143-33645:144.
- 8511260599 Notifies that water sample from tailings impoundment taken during recent visit, sent to ORNL for analysis. Results will be forwarded. Data will be used to determine hazardous constituents in groundwater. PETTENGILL, H.J. Uranium Recovery Field Office. 85/10/31. MURDOCK, S. Pathfinder Mines Corp. 3pp. 33645:150-33645:152.
- 8511260662 Forwards 851016 FR notice describing NRC revs to 10CFR40, App A to conform w/EPA health & environ protection stds for mgt of U & thorium mill tallings.W/o encl. SMITH_RD. Uranium Recovery Field Office. 85/10/31. SIMCHUK,G. Pathfinder Mines Corp. 1p. 33633:134-33633:134.

- 8511260524 Forwards revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. ANDRUS,N. American Nuclear Corp. 1p. 33645:185-33645:189.
- -8511260529 Revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. 4pp. 33645:186-33645:189.
- 8511260296 Responds to notice of violation & proposed Imposition of civil penalty dtd 851024. Violations in Parts I & II of notice denied & imposition of civil penalty protested. Remission of penalty requested. PQYSER,R.W. Pathfinder Mines Corp. 85/11/19. Director's Office, Office of Inspection and Enforcement. 7pp. 33609:290-33609:296.

DOCKET 40-6659 GETTY OIL/PETROTOMICS CO., SHIRLEY BASIN, WY

- 8511110441 Submits addl info requested in NRC 850924 ltr re radiological surveys, areas of investigation & timing.Results of radiological surveys encl. PFAFF.S.J. Petrotomics Co.). 85/10/14. PETTENGILL,H.J. Uranium Recovery Field Office. 5pp. 33404:317-33404:321.
- 8511120208 Discusses review of licensee 851002 rept re land use within 5 miles of facility. Net decrease in activity in area surrounding mill due to suspension of mining & decommissioning of mill. KONWINSKI,G.R., PETTENGILL,H.J. Uranium Recovery Field Office. 85/10/21. Uranium Recovery Field Office. 1p. 33433:334-33433:334.
- 8511260379 Forwards data on tailings pond plezometers & insp for yr,per License Condition 31.Data includes graphs of plezometers & tailings water elevation,insp repts & technical evaluation. tecnnical evaluation.
 PEAFF,S.J. Petrotomics Co. (formerly Getty/Petrotomics Co.). 85.
 PETTENGILL,H.J. Uranium Recovery Field Office. 62pp. 33635:100-33635:161. 85/10/24.
- 8511280470 Forwards 851016 FR notice re revs to 10CFR40,App A to conform w/EPA health & environ protection stds for mgt of U & thorium mili tallings.Changes incorporate radon emanation, radium cleanup & long-term stability requirements.W/o encl. SM/TH,R.D. Uranlum Recovery Field Office. 85/10/31. PFAFF,S.J. Petrotomics Co. (formerly Getty/Petrotomics Co.), 1p. 33635:228-33635:228.
- 8511260674 Forwards "Required Containers & Preservation Techniques," outlining collection techniques, containers & preservation methods utilized by NRC to verify potential existence of hazardous constituents in tallings impoundment at mill. PETTENGILL,H.J. Uranium Recovery Field Office. 85/10/31. PFAFF,S.J. Petrotomics ©Co. (formerly Getty/Petrotomics Co.). 3pp. 33633:128-33633:130.

DOCKET 40-6940 KAWECKI BERYLCO INDUSTRIES, INC., BOYERTOWN, PA

- 8511070323 Partial response to FOIA request for three categories of documents re notices & hearings for source matts licenses. Forwards App A documents & printout identifying current licensees.App A & B documents & printout available in PDR. FELTON,J.M. Division of Rules and Records, 85/11/04, BELL,N. Nuclear Information & Resource Service. 4pp. 33382:254-33382:289.
- -8511070341 Negative declaration re renewal of License SMB-920.Based on EIA (NUREG-1027), environ impact of proposed license renewal action would not be significant. Cant. PAGE,R.G. Uranium Fuel Licensing Branch. 83/12/13. 1p. 33382:292-33382:298.

DOCKET 40-7102 SHIELDALLOY CORP., NEWFIELD, NJ

- 8511130035 Requests extension until 851201 for filing environ info outline due to recent consolidation of environ affairs & author appointment as environ manager. MORGENSTERN,M. Shieldalloy Corp. 85/10/08. HORN,M. NRC No Detailed Affiliation Given. 2pp. 33450:354-33450:355.
 - 8511050284 Advises that request for extension for filing environ rept until 851201 granted Schedule for completion of environ assessment will be prepared upon receipt graph. HORN,M.L. Uranium Fuel Licensing Branch. 85/10/31. MORGENSTERN,M. Shieldal-
 - HORN,M.L. Uranium Fuel Licensing Branch. 85/10/31. MORGENSTERN,M. Shieldal-

DOCKET 40-7455 WHITTAKER METALS, LOS ANGELES, CA

35.1040076 Forwards final repts of NRC contractor Nov 1984 & 841218, "Confirmatory Gadiological Survey of Former Whittaker Metals..." & "Followup Survey Findings...," aspectively. W/o encis. \$\text{INNEMN_J.D. Region 1, Office of Director. 85/10/29. SPILLER,S. Whittaker Corp. 2pp. 33293:172-33293:173.

DOCKET 40-7604 SOHIO CHEMICAL CO., LIMA, OH

8511140318 Submits outline of proposed decommissioning plan, dismantlement,license termination & natural radionuclides unrelated to U-238 processing. Scope of work re Rev 1 to radiation detection & control plan for dismantlement encl. SUDHEIMER,R.A. Sohio Chemical Co. (subs. of Standard Oil Co., Ohio). 85/10/15. COOL,D.A. Division of Fuel Cycle & Material Safety. 10pp. 33492:300-33492:310.

DOCKET 40-8027 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

- 8511120431 Forwards Sequoyah Fuels Corp response to petitions re proposed UF6 to UF4 conversion facility.per S Lewis request. STAUTER,J.C. Kerr-McGee Corp. 85/10/23. CROW,W.T. Uranium Fuel Licensing Branch. 4pp. 33433:001-33433:193.
- -8511120435 Response to petitions re proposed UF6 to UF4 conversion facility. No petition raises any issues warranting further scrutiny. Requested license amend should be granted. W/one oversize map. STILLE.T. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). STILL.E.T. Covington & Burling. 85/10/16. Atomic Safety and Licensing Board Panel. 185pp. 33433:005-33433:193.
- 8511200011 Forwards Sequoyah Fuels Corp (SFC) solid waste disposal & storage plan & all correspondence re amend to License SUB-1010 between SFC & NRC after 850801,per 851114 request. Certificate of Svc encl.Related correspondence. STAUTER.J.C. Kerr-McGee Corp. #485 217. 85/11/15. FRYE,J.H. Atomic Safety and Licensing Board Panel. 100pp. 33527:009-33527:104.
- 8511070319 FOIA request for documents re notices & hearings for source matl licenses.Info requested will be provided to petitioners before NRC on application for amend to License SUB-1010.

 BELL,N. Nuclear Information & Resource Service. 85/09/10. FELTON,J.M. Division of Rules and Records. 2pp. 33382:252-33382:253.
- 8509300302 Advises that NRC decided not to participate as party in proceeding,per 850808 memorandum & order.Requests that undersigned be placed on svc list for proceeding. LEWIS,S.H. Hearing Branch 2. #385 624, 85/09/25. FRYE,J.H. Atomic Safety and Licensing Board Panel. 2pp. 32775:113-32775:114.
- 8511140441 Forwards "Groundwater Monitoring Data, Sequoyah Facility Injection Well, Sequoyah Fuels Corp, Sept 1985." No wastes disposed of during Sept 1985. Annulus pressure monitored & maintained above mln 10 psig requirement. STAUTER, J.C. Kerr-McGee Corp. 85/10/18. HENSCH, D.A. Oklahoma, State of. 1p. 33468:212-33468:216.
- --8511140445 "Groundwater Monitoring Data,Sequoyah Facility Injection Well,Sequoyah Fuels Corp,Sept 1985."
 * Kerr-McGee Corp. 85/09/30. 5pp. 33468:213-33468:216.
- 8511040439 "Errata, Changing Report Title to Environmental Assessment for Renewal of Source Material License No. SUB-1010."

 * Division of Fuel Cycle & Material Safety. NUREG-1157 ERR. 85/10/23. 1p. 33336:234-33336:235.
- 8511070351 Documents NRC 851025 response to ASLB 851024 inquiry re applicability of 10CFR40.34 to conversion of depleted U & if depleted U shipped to or from facility subj to 10CFR71 requirements.Related correspondence.

 LEWIS,S.H. Hearing Branch 2. #485 074. 85/10/29. FRYE,J.H. Atomic Safety and Licensing Board Panel. 2pp. 33368:242-33368:243.
- 8511050067 Submits rev to Table 17, "Sequoyah Facility Solid Waste, Annual Generation" correcting error re calcium fluoride sludge to be generated,per 850926 memorandum & order re 851016 petition.Certificate of Svc encl. STAUTER,J.C. Kerr-McGee Corp. #485 052. 85/10/31. FRYE,J.H. Atomic Safety and Licensing Board Panel. 4pp. 33320:075-33320:078.
- 8511130302 Informs of new address.

 DEER IN WATER Native Americans for a Clean Environment Client Council. #485
 128. 85/10/31. Office of the Executive Legal Director. 1p. 33427:272-33427:272.
- 8511070323 Partial response to FOIA request for three categories of documents re notices & hearings for source matis licenses. Forwards App A documents & printout identifying current licensees. App A & B documents & printout available in PDR. FELTON_J.M. Division of Rules and Records, 85/11/04. BELL_N. Nuclear Information & Resource Service. 4pp. 33382:254-3382:289.
- —8208020045 Negative declaration re broad use of treated raffinate containing ammonium nitrate as fertilizer for crops not used directly for human food & use of forage grown on pasture fertilized w/treated raffinate as animal feed. PAGE_R.G. Uranium Fuel Licensing Brangh. 62/06/11. 1p. 33382:290-33382:290.
- 8511070251 Memorandum & order designating matters to be addressed at 851207 hearing re application for amend to License SUB-1010, allowing addition of facility to convert UF6 to U tetrafluoride.Served on 851106. FRYE,JH. Atomic Safety and Licensing Board Panel. #485 079, 85/11/05, Office of the Executive Legal Director. 22pp. 33359:329-33359:350.
- 8511130209 Order correcting 851105 memorandum & order,HF4 should be changed to UF4 & HF6 to UF6,Served on 851112. FRYE,J.H. Atomic Safety and Licensing Board Panel. #485 152, 85/11/08. 1p. 33427:268-33427:268.
- 8511190289 Forwards Radiation Safety Insp Rept 40-8027/85-02 on 850829.No violations noted.
 HALL,R.E. Region 4, Office of Director. 85/11/14. STAUTER,J.C. Sequoyah Fuels
 Corp. (subs. of Kerr-McGee Nuclear Corp.). 2pp. 33516:328-33516:331
- -8511190300 Insp. Rept 40-8027/85-02 on 850829.No violation noted.Major areas inspected:conversion facility waste burial sites & S-well sample area to obtain water samples for determining cause of elevated pH & conductivity levels. WISE,R, EVERETT,R.J. Region 4, Office of Director. 85/11/13. 2pp. 33516:330-33516:331.

- 8511070411 Forwards supplemental response to State of IL first set of interrogatories.W/o encl.Related correspondence.
 BRIDGES.A.M. Kerr-McGee Corp. #485 089. 85/11/01. Docketing & Services Branch.1p. 33368:049-33368:049.
- 8511070323 Partial response to FOIA request for three categories of documents re notices & hearings for source matis licenses. Forwards App A documents & printout identifying current licensees.App A & B documents & printout identifying current licensees.App A & B documents & printout available in PDR. FELTON,J.M. Division of Rules and Records. 85/11/04. BELL,N. Nuclear Information & Resource Service. 4pp. 33382:254-33382:289.
- -8207210067 Notice of extension of comment period on DES for decommissioning of Kerr-McGee Rare Earths Facility to 820801. PAGE,R.G. Uranium Fuel Licensing Branch. 82/07/07. 1p. 33382:291-33382:291.
- 8511110035 Order for State of IL to show cause why Contentions 1 & 6 should not be dismissed as sanction for failure to comply w/ discovery orders.Served on 851107. FRYE,J.H. Atomic Safety and Licensing Board Panel. #485
- 8511120094 Response opposing People of State of IL 851015 motion to stay further proceedings until trial in People of State of IL vs Kerr-McGee completed.Motion untimely & reasons inadequate.Certificate of Svc encl. LEWIS,SI., HODGDON,A.P. Hearing Branch 2. #485 112. 85/11/06. Atomic Safety and Licensing Board Panel. 10pp. 33413:303-33413:312.
- 8511150041 Memorandum & order denying exemption of proceeding re disposition of thorium mill tailings on Kerr-McGee sites in West Chicago, IL from 51.104(a) provisions, by holding hearing prior to final suppl to FES.Served on 85113, MORRIS, P.A., FRVE, J.H. Atomic Safety and Licensing Board Panel. #485 169. 85/11/12. Office of the Executive Legal Director. 4pp. 33466:123-33466:126.
- 8511180458 Response opposing Kerr-McGee motion for sanctions.Proof of Svc encl. RAPKIN,A. Illinois, State of. #485 189. 85/11/12. Atomic Safety and Licensing Board Panel. 8pp. 33495:341-33495:347.
- 8511180439 Memorandum & order denying State of IL 851015 motion to stay & requiring compliance w/850926 ruling on discovery within 3 wks & denying Kerr-McGee motion for sanctions. Served on 85114 MORRIS, P.A., FRYE, J.H. Atomic Safety and Licensing Board Panel. #485 192. 85/11/14. Illinois, State of. 6pp. 33495:333-33495:338.
- 8511190280 Response to applicant motion for establishment of revised schedule for ex-
- of hipself etaplical motion for statisment of revised schedule for ex-change of witness lists taking of depositions & filing of testimony. Notice of appear-ance & Certificate of Svc encl. Related correspondence. LEWIS,S.H. Hearing Branch 2. MCQURREN,H.J. Hearing Branch 1. #485 207. 85/11/ 14. Atomic Safety and Licensing Board Panel. 6pp. 33516:194-33516:199.
- 8511210398 Motion for leave to file encl response to ASLB 851106 show cause order & Kerr-McGee motion to extend schedule 1 day later than 851115 deadline set by order, RAPKIN,A. Illinois, State of. #485 234. 85/11/20. Atomic Safety and Licensing Board Panel. 2pp. 33552:264-33552:276.
- -8511210406 Response to ASLB 851106 show cause order why Contentions 1 & 6 should not be dismissed & Kerr-McGee 851031 motion to extend dates for filling admission requests denied.Motion for 10-day extension acceptable.Svc list encl. RAPKINA. Illinois, State of, 85/11/20. Atomic Safety and Licensing Board Panel. 11pp. 33552:266-33552:276.
- 8511250269 Memorandum & order re 851119 telcon concerning scheduling matters & determination of date to commence evidentiary proceeding on facility decontamination. Served on 851121. FRYE_IH. Atomic Safety and Licensing Board Panel. #485 271. 85/11/20. 2pp. 33592:359-33592:360.

DOCKET 40-2259 PATHFINDER MINES CORP., RIVERTON, WY

- 8511260590 Corrected page to "Semiannual Effluent Monitoring Rept, Monitor Wells, Mar-June 1985." Page revised to include data on Th-230 for Well TI-10.W/
 - 851015 IT. HARDGROVE,T.W. Pathfinder Mines Corp. 85/06/30, JIERREE,C. Uranium Recovery Field Office. 2pp. 33645:179-33645:180.
- 8511040135 Forwards "Plan for Placement of Addl Tailings in Ponds 1 & 2," per Li-Cense Condition 55.

 NUGENT.E.L. Pathfinder Mines Corp. 85/09/25, JIERREE,C. Uranium Recovery Field Office. 1p. 33341:226-33341:237.
- -8511040147 "Plan for Placement of Addl Tailings in Ponds 1 & 2." W/three oversize rawings. Pathfinder Mines Corp. 85/09/30. 6pp. 33341:227-33341:233.
- -8511040157 "Expected Hydrological Effects From Placement of Addl Tailings in Reservoirs 1 & 2." HOFFMAN,G.L. Hydro-Engineering, 85/09/25, 4pp, 33341:234-33341:237.
- 8511010458 Discusses proposed installation of two wells upgradient to Well AL-1 in Fraser Draw.Wells will be drilled to base of alluvium & completed w/5-inch PVC casing w/gravel pack.Fee paid.

 HARDGROVE,T.W. Pathfinder Mines Corp. 85/09/30. PETTENGILL,H.J. Uranium Recovery Field Office. 2pp. 33301:327-33301:328.
- 8511260268 Forwards application forms & new regulations re renewal of self-bonding programs.NRC agreed that Itrs of credit may be issued to State of WY in lieu of licensee self bond. BRYAN,VJ. Wyoming, State of. 85/10/22. PENNINGTON,T. Pathfinder Mines Corp. 2pp. 33645:143-33645:144.
- 8511260236 Responds to 850930 ltr re installation of three addl monitor wells.Separate permit for wells not required by State of WY, Water Quality Div. LAUDON,K.J. Wooming, State of. 85/10/28. PETTENGILL,H. Uranium Recovery Field Office. 1p. 33639:285-33639:285.
- 8511260644 Forwards 851016 FR notice describing NRC revs to 10CFR40, App A to conform w/EPA health & environ protection stds for mgt of U & thorium mill tailings.W/o encl.

 SMITH,R.D. Uranium Recovery Field Office. 85/10/31, NUGENT,E.L. Pathfinder Mines Corp. 1p. 33645:288-33645:288.

- 8511200041 Application for amend to License SUA-672, allowing establishment of small ion exchange plant for treatment of mine water prior to discharge at fully permitted NPDES site to meet release limit for natural U.Fee paid.

 NUGENT, E.L. Pathfinder Mines Corp. 85/11/01. JIERREE, C. Uranium Recovery Field Office. 1p. 33562:326-33562:326.
- 8511260524 Forwards revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. ANDRUS,N. American Nuclear Corp. 1p. 33645:185-33645:189.
- —8511260529 Revised order withdrawing immediate effectiveness of 850719 order Imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. 4pp. 33645:186-33645:189.
- 8511260579 Forwards revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. NUGENT,E.L. Pathfinder Mines Corp. 5pp. 33645:169-33645:173.
- 8511260315 Comments on licensee 851015 supplemental environ monitoring data for Jan-June 1985 for License SUA-672.Future data should be submitted on time or amend should be requested to reflect more appropriate time frame. JIERREF.C.C., PETTENGILL.H.J. Uranium Recovery Field Office. 85/11/05. Uranium Recovery Field Office. 2pp. 33639;348-33639;349.

DOCKET 40-3453 ATLAS MINERALS, INC., DENVER, CO

- 8511260624 Forwards 851016 FR notice describing NRC revs to 10CFR40, App A to conform w/EPA health & environ protection stds for mgt of U & thorium mill tailings.W/o encl. SMITH,R.D. Uranium Recovery Field Office. 85/10/31. BLUBAUGH,R.E. Atlas Minerals, Inc. 1p. 33645:265-33645:265.
- 8511260524 Forwards revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. ANDRUS,N. American Nuclear Corp. 1p. 33645:185-33645:189.
- -8511260529 Revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. 4pp. 33645:186-33645:189.
- 8511260622 Forwards revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. BLUBAUGH,R.E. Atlas Minerals, Inc. 5pp. 33645:259-33645:264.

DOCKET 40-4492 AMERICAN NUCLEAR CORP., CASPAR, WY

- 8511260198 Requests hearing,per 10CFR2.204,re 850719 order amending License SUA-667,implementing groundwater detection monitoring program. Hearing should be scheduled along w/other licensees identified in encl Hamel & Park 850812 ltr. FERGUSON,J.C. American Nuclear Corp. 85/08/13. SMITH,R.D. Uranium Recovery Field Office. 1p. 33639:302-33639:307.
- 8511260219 Ack receipt of First Interstate Bank Receipt 20504 for guaranteed mort-gage backed securities as replacement bonding instruments for US Treasury Bill CUSIP 912794JA3.Agreement between Wyoming Financial Security & Uniwest Trust Co enci.
 BRYAN,V.J. Wyoming, State of. 85/10/03. FERGUSON,J.C. American Nuclear Corp. 15pp. 33639:287-33639:301.
- 8511260646 Confirms 851106 meeting w/Region IV in Denver,CO to discuss problems w/851002 ltr & Amend 23 to License SUA-667, moving Riverton tailings to Taillings Pond 1 & reactivation of mill to deliver U-308 concentrates in 1989. FERGUSON,J.C. American Nuclear Corp. 85/10/30. SMITH,R.D. Uranium Recovery Field Office. 1p. 33633:140-33633:140.
- 8511260678 Forwards 851016 FR notice describing NRC revs to 10CFR40, App A to conform w/EPA health & environ protection stds for mgt of U & thorium mill tailings.W/o enci. SMITH,R.D. Uranium Recovery Field Office. 85/10/31. ANDRUS,N. American Nuclear Corp. 1p. 33633:126-33633:126.
- 8511260524 Forwards revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. ANDRUS,N. American Nuclear Corp. 1p. 33645:185-33645:189.
- -8511260529 Revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. 4pp. 33645;186-33645;189.

DOCKET 40-6622 PATHFINDER MINES CORP., SHIRLEY BASIN, WY

8511260394 Summarizes results of further investigation & 850715 meeting w/Region IV at Shirley Basin re alleged violations of tailings solution evaporation program.Corrective actions taken.Imposition of civil penalty unjustified.

POYSER,R.W. Pathfinder Mines Corp. 85/08/13. BANGART,R.L. Uranlum Recovery Field Office. 4pp. 33635:168-33635:174.

- 8511260268 Forwards application forms & new regulations re renewal of self-bonding programs.NRC agreed that itrs of credit may be issued to State of WY in lieu of licensee self bond. BRYAN,V.J. Wyoming, State of. 85/10/22. PENNINGTON,T. Pathfinder Mines Corp. 2pp. 33645;143-33645;144.
- 8511260599 Notifies that water sample from tailings impoundment,taken during recent visit,sent to ORNL for analysis.Results will be forwarded.Data will be used to determine hazardous constituents in groundwater. PETTENGILL,H.J. Uranium Recovery Field Office. 85/10/31. MURDOCK,S. Pathfinder Mines Corp. 3pp. 33645:150-33645:152.
- 8511260662 Forwards 851016 FR notice describing NRC revs to 10CFR40, App A to conform w/EPA health & environ protection stds for mgt of U & thorium mill tailings.W/o encl.

 SMITH,R.D. Uranium Recovery Field Office. 85/10/31. SIMCHUK,G. Pathfinder Mines Corp. 1p. 33633:134-33633:134.

- 8511260524 Forwards revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. ANDRUS,N. American Nuclear Corp. 1p. 33645:185-33645:189.
- --8511260529 Revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63.
 SMITH,R.D. Uranlum Recovery Field Office. 85/11/04. 4pp. 33645;186-33645;189.
- 8511260296 Responds to notice of violation & proposed imposition of civil penalty dtd 851024. Violations in Parts I & II of notice denied & imposition of civil penalty protested. Remission of penalty requested. PQYSER, W. Pathfinder Mines Corp. 85/11/19. Director's Office, Office of Inspection and Enforcement. 7pp. 33609:290-33609:296.

DOCKET 40-6659 GETTY OIL/PETROTOMICS CO., SHIRLEY BASIN, WY

- 8511110441 Submits addl info requested in NRC 850924 itr re radiological surveys, areas of investigation & timing.Results of radiological surveys encl. PFAFF.S.J. Petrotomics Co., (formerly Getty/Petrotomics Co.), 85/10/14. PETTENGILL, H.J. Uranium Recovery Field Office. Spp. 33404:317-33404:321.
- 8511120208 Discusses review of licensee 851002 rept re land use within 5 miles of facility. Net decrease in activity in area surrounding mill due to suspension of mining & decommissioning of mill. KONWINSKI,G.R., PETTENGILL,H.J. Uranium Recovery Field Office. 85/10/21. Uranium Recovery Field Office. 1p. 33433:334-33433:334.
- 8511260379 Forwards data on tallings pond piezometers & insp for yr,per License Condition 31.Data includes graphs of piezometers & tailings water elevation,insp repts & technical evaluation.

 PFAFF.S.J. Petrotomics Co. (formerly Getty/Petrotomics Co.), 85/10/24.

 PETTENGILL,H.J. Uranium Recovery Field Office, 62pp. 33635:100-33635:161.
- 8511260470 Forwards 851016 FR notice re revs to 10CFR40,App A to conform w/EPA health & environ protection stds for mgt of U & thorium mill tailings.Changes incorporate radon emanation, radium cleanup & long-term stability requirements.W/o encl. SMITH,R.D. Uranium Recovery Field Office. 85/10/31. PFAFF,S.J. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 33635:228-33635:228.
- 8511260674 Forwards "Required Containers & Preservation Techniques," outlining collection techniques,containers & preservation methods utilized by NRC to verify potential existence of hazardous constituents in tailings impoundment at mile PETTENGILL,HJ. Uranium Recovery Field Office. 85/10/31. PFAFF,S.J. Petrotomics Co. (formerly Getty/Petrotomics Co.). 3pp. 33633:128-33633:130.

DOCKET 40-6940 KAWECKI BERYLCO INDUSTRIES, INC., BOYERTOWN, PA

- 8511070323 Partial response to FOIA request for three categories of documents re notices & hearings for source matis licenses. Forwards App A documents & printout identifying current licensees.App A & B documents & printout available in PDR. FELTON,J.M. Division of Rules and Records. 85/11/04. BELL,N. Nuclear Information & Resource Service. 4pp. 33382:254-33382:289.
- --8511070341 Negative declaration re renewal of License SMB-920, Based on EIA (NUREG-1027), environ impact of proposed license renewal action would not be significant. PAGE, R.G. Uranium Fuel Licensing Branch. 83/12/13. 1p. 33382:292-33382:298.

DOCKET 40-7102 SHIELDALLOY CORP., NEWFIELD, NJ

- 8511130035 Requests extension until 851201 for filling environ info outline due to recent consolidation of environ affairs & author appointment as environ manager. MORGENSTERN,M. Shieldalloy Corp. 85/10/08. HORN,M. NRC No Detailed Affiliation Given. 2pp. 33450:354-38450:355.
- 8511050284 Advises that request for extension for filling environ rept until 851201 granted. Schedule for completion of environ assessment will be prepared upon receipt of rept. HORN,M.L. Uranium Fuel Licensing Branch, 85/10/31, MORGENSTERN,M. Shieldalloy Corp. 1p. 33339.339-3339:339.

DOCKET 40-7455 WHITTAKER METALS, LOS ANGELES CA

8511049076 Forwards final repts of NRC contractor Nov. 1984. 8.841218, "Confirmatory Radiological Survey of Former Whittaker Metals..." & "Followup Survey Findings...," respectively. W/o encls. KINNEMAN.J.D. Region 1, Office of Director. 85/10/29. SPILLER,S. Whittaker Corp. 2pp. 33293:172-33293:173.

DOCKET 40-7604 SOHIO CHEMICAL CO., LIMA, OH

8511140318 Submits outline of proposed decommissioning plan, dismantlement,license termination & natural radionuclides unrelated to U-238 processing. Scope of work re Rev 1 to radiation detection & control plan for dismantlement encl. SUDHEIMER, R.A. Sohio Chemical Co. (subs. of Standard Oil Co., Ohio). 85/10/15. COOL, D.A. Division of Fuel Cycle & Material Safety. 10pp. 33492:300-33492:310.

DOCKET 40-8027 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

- 8511120431 Forwards Sequoyah Fuels Corp response to petitions re proposed UF6 to UF4 conversion facility.per S Lewis request. STAUTER_J.C. Kerr-McGee Corp. 85/10/23. CROW,W.T. Uranium Fuel Licensing Branch. 4pp. 33433:001-33433:193.
- -8511120435 Response to petitions re proposed UF6 to UF4 conversion facility. No petition raises any issues warranting further scrutiny. Requested license amend should be granted. W/One oversize map. STILL,E.T. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). STILL,E.T. Covington & Butring. 85/10/16. Atomic Safety and Licensing Board Panel. 185pp. 33433:005-33433:193.
- 8511200011 Forwards Sequoyah Fuels Corp (SFC) solid waste disposal & storage plan & all correspondence re amend to License SUB-1010 between SFC & NRC after 850801,per 851114 request. Certificate of Svc encl.Related correspondence. STAUTERJ.C. Kerr-McGee Corp. #485 217. 85/11/15. FRYE,J.H. Atomic Safety and Licensing Board Panel. 100pp. 33527:009-33527:104.
- 8511070319 FOIA request for documents re notices & hearings for source matl licenses.info requested will be provided to petitioners before NRC on application for amend to License SUB-1010.
 BELL,N. Nuclear Information & Resource Service, 85/09/10. FELTON,J.M. Division of Rules and Records. 2pp. 33382:252-33382:253.
- 8509300302 Advises that NRC decided not to participate as party in proceeding.per 850808 memorandum & order.Requests that undersigned be placed on svc list for proceeding. LEWIS,S.H. Hearing Branch 2. #385 624. 85/09/25. FRYE,J.H. Atomic Safety and Licensing Board Panel. 2pp. 32775:113-32775:114.
- 8511140441 Forwards "Groundwater Monitoring Data, Sequoyah Facility Injection Well, Sequoyah Fuels Corp, Sept 1985." No wastes disposed of during Sept 1985. Annulus pressure monitored & maintained above min 10 psig requirement. STAUTER, J.C. Kerr-McGee Corp. 85/10/18. HENSCH, D.A. Oklahoma, State of. 1p. 33468:212-33468:216.
- -8511140445 "Groundwater Monitoring Data, Sequoyah Facility Injection Well, Sequoyah Fuels Corp,Sept 1985."
 * Kerr-McGee Corp. 85/09/30. 5pp. 33468:213-33468:216.
- 8511040439 "Errata, Changing Report Title to Environmental Assessment for Renewal of Source Material License No. SUB-1010."

 * Division of Fuel Cycle & Material Safety. NUREG-1157 ERR. 85/10/23. 1p. 33336:234-33336:235.
- 8511070351 Documents NRC 851025 response to ASLB 851024 Inquiry re applicability of 10CFR40.34 to conversion of depleted U & if depleted U shipped to or from facility subj to 10CFR471 requirements.Related correspondence.

 LEWIS,S.H. Hearing Branch 2. #485 074. 85/10/29. FRYE,J.H. Atomic Safety and Licensing Board Panel. 2pp. 33368:242-33368:243.
- 8511050067 Submits rev to Table 17, "Sequoyah Facility Solid Waste, Annual Generation" correcting error re calcium fluoride sludge to be generated,per 850926 memorandum & order re 851016 petition.Certificate of Svc encl. STAUTERJ.C. Kerr-McGee Corp. #485 052. 85/10/31. FRYE,J.H. Atomic Safety and Licensing Board Panel. 4pp. 33320:075-33320:078.
- 8511130302 Informs of new address.

 DEER IN WATER Native Americans for a Clean Environment Client Council. #485
 128. 85/10/31. Office of the Executive Legal Director. 1p. 33427:272-33427:272.
- 8511070323 Partial response to FOIA request for three categories of documents re notices & hearings for source matis licenses. Forwards App A documents & printout identifying current licensees. App A & B documents & printout available in PDR. FELTON_J.M. Division of Rules and Records, 85/11/04. BELL,N. Nuclear Information & Resource Service. 4pp. 33382:254-3382:289.
- 8511070251 Memorandum & order designating matters to be addressed at 851207 hearing re application for amend to License SUB-1010, allowing addition of facility to convert UF6 to U tetrafluoride. Served on 851106. FRYE_JI.
- 8511130209 Order correcting 851105 memorandum & order.HF4 should be changed to UF4 & HF6 to UF6,Served on 851112. FRYE_J.H. Atomic Safety and Licensing Board Panel. #485 152, 85/11/08. 1p. 33427:268-33427:268.
- 8511190289 Forwards Radiation Safety Insp Rept 40-8027/85-02 on 850829.No violations noted.

 HALL.R.E. Region 4, Office of Director. 85/11/14. STAUTER J.C. Sequoyah Fuels
 Corp. (subs. of Kerr-McGee Nuclear Corp.). 2pp. 33516:328-33516:331.
- -8511190300 Insp. Rept 40-8027/85-02 on 850829.No violation noted.Major areas inspected:conversion facility waste burial sites & S-well sample area to obtain water samples for determining cause of elevated pH & conductivity levels. WISE,R. EVERETT,R.J. Region 4, Office of Director. 85/11/13. 2pp. 33516:330-33516:331.

4 DOCKETED ITEMS

- 8511210414 Memorandum & order permitting Natl Water Ctr brief opportunity to address water quality concerns prompted by draft safety evaluation & environ assessment for UF6 to UF4 conversion facility,per encl request.Served on 851120. FRYE_J.H. Atomic Safety and Licensing Board Panel. #485 235. 85/11/19. National Water Center. 3pp. 33552:352-33552:354.
- 8511250180 Forwards draft SER,environ assessment & finding of no significant impact for proposed license amend.Finding of no significant impact sent to FR for publication.Related correspondence, LEWIS,S.H. Hearing Branch 2. #485 261. 85/11/19. FRYE,J.H. Atomic Safety and Licensing Board Panel. 79pp. 33590:070-33590:148.
- 8511260509 Forwards finding of no significant impact & environ assessment re amend to License SUB-1010 to convert depleted U hexafluoride to U tetrafluoride.Finding of no significant impact sent to FR for publication. CROW,W.T. Uranium Fuel Licensing Branch. 85/11/19. STAUTER,J.C. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.), 1p. 33635:232-33635:297.
- --8511280511 Finding of no significant impact re amend to License SUB-1010 to permit const & operation of facility to convert UF6 to UF4. CROW,W.T. Uranium Fuel Licensing Branch. 85/11/19. 5pp. 33635:233-33635:237.
- --8511260513 Environ assessment for amend to License SUB-1010 to permit const & operation of facility to convert UF6 to UF4.

 * Office of Nuclear Material Safety & Safeguards, Director. 85/11/30. 60pp. 33635:238-33635:297.
- 8511260307 Responds to 851105 memorandum & order re public hearing on amend.Cherokee Nation has standing for hearing on grounds that plant is within bounds of Nation.Hearing should be rescheduled for early 1986.

 DEER.J. Native Americans for a Clean Environment Client Council. #485 303. 85/11/20. FRYE,J.H. Atomic Safety and Licensing Board Panel. 2pp. 33617:056-33617:057.
- 8511260161 Forwards outlines of testimony to be presented by Sequoyah Fuels Corp at 851217 & 18 hearing. Related correspondence.
 STAUTER, J.C. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). #485 290. 85/11/22, Docketing & Services Branch. 1p. 33616:251-33618:277.
- -8511260166 Outline of testimony by Sequoyah Fuels Corp re NPDES compliance, seismicity, personnel qualifications, avoidance of accidents & need for facility. W/Certificate of Svc. Related correspondence.
 Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 85/11/25. Atomic Safety and Licensing Appeal Panel. 27pp. 33616:252-33616:277.
- 8511270236 Notifies of review of 851105 memorandum & order.NRC does not intend to file testimony on Issue re whether plant personnel meet min qualifications for positions. Related correspondence.

 LEWIS,S.H. Hearing Branch 2. #485 314. 85/11/22. FRYE,J.H. Atomic Safety and Licensing Appeal Panel. 1p. 33627:078-33627:078.

DOCKET 40-8084 RIO ALGOM CORP., MOAB, UT

- 8511070576 Discusses review of semiannual ALARA audit for 841212- 850627.Improvement in reporting of insps.exposures & trends noted.Period of adjustment for new radiation safety officer expected.
 SHOPENN,N.M., PETTENGILL,H.J. Uranium Recovery Field Office. 85/10/18. Uranium Recovery Field Office. 5pp. 33381:151-33381:155.
- 8511260478 Forwards 851016 FR notice re revs to 10CFR40,App A to conform w/EPA health & environ protection stds for mgt of U & thorium mill tailings.Changes incorporate radon emanation & long-term stability requirements.W/o encl. SMITH,R.D. Uranium Recovery Field Office. 85/10/31. LAWTON,M. Rio Algom Corp. 1p. 33635:229-33635:229.
- 8511260524 Forwards revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. ANDRUS,N. American Nuclear Corp. 1p. 33645:185-33645:189.
- -8511260529 Revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. 4pp. 33645:186-33645:189.
- 8511260566 Forwards revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63.

 SMITH,R.D. Uranium Recovery Field Office. 85/11/04. LAWTON,M.D. Rio Algom Corp. 5pp. 33645:218-33645:222.

DOCKET 40-8102 EXXON CO., USA, HOUSTON, TX

- 8511140409 Provides official notification that decommissioning of Highland U operations mill complete.Post-decommissioning monitoring program will be implemented immediately.Listed Changes in activities will occur.

 MUELLER.ER. Exon Copp. 85/08/26. HAWKINS.E.F. Uranium Recovery Field Office. 1p. 33469:186-33469:186.
- 8511110410 Forwards calculation procedure & some 1985 results for verification of airborne U analytical calculations, per R Birch request during 850924 insp of facility. Full calculation of two samples submitted. RANGE,DM. Econor Corp. 85/10/09. PANGBURN,G. Uranium Recovery Field Office. 6pp. 33402:234-33402:239.
- 8511280242 Forwards insp rept for Permit 218C to be added to permit file. MCCARTY C. Wyoming, State of 85/10/09. MUELLENE Exxon Corp. 5pp. 33639-2844.
- 8511260386 Advises that itr of credit & amend,issued by Bank of Tokyo Trust Co,effective 851130,will be acceptable replacement bond for itr of credit which expired.
 BRYAN,V.J. Wyoming, State of. 85/10/24. SHANNON,J. Exxon Corp. 6pp. 33635:162-33635:167.

- 8511260100 Informs that concrete S-X tank base inside S-X bldg will be left inplace for Everest Minerals,per request. Decontamination of S-X facility completed.Results of contamination survey of concrete tank base encl. PATTON,J.D. Exxon Corp. 85/10/28. HAWKINS,E.F. Uranium Recovery Field Office. 2pp. 33638:062-33638:063.
- 8511260226 Submits source matl inventory.No U on hand as of 851031. RANGE,D.M. Exxon Corp. 85/10/30. Energy, Dept. of. 1p. 33639:286-33639:286.
- 8511260638 Forwards 851016 FR notice re revs to 10CFR40,App A to conform w/EPA health & environ protection stds for mgt of U & thorium mill tailings.Changes incorporate radon emanation,radium cleanup & long-term stability requirements. SMITH,R.D. Uranium Recovery Field Office. 85/10/31. RANGE,D. Exxon Corp. 1pp. 33645:287-33645:287.
- 8511260524 Forwards revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. ANDRUS,N. American Nuclear Corp. 1p. 33645:185-33645:189.
- -8511260529 Revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. 4pp. 33645:186-33645:189.
- 8511260570 Forwards revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. RANGE,D. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 5pp. 33645:223-33645:227.

DOCKET 40-8452 BEAR CREEK URANIUM CO., CASPER, WY

- 8511120191 Discusses review of licensee annual land use survey submitted w/850926 ltr.Land use within 8 Km radius of mill unchanged since 820630 submittal. JIERREF, C.C., PETTENGILL, H.J. Uranium Recovery Field Office. 85/10/24. Uranium Recovery Field Office. 2pp. 39433:325-33433:325.
- 8511260347 Reviews licensee 850719 semiannual rept which included quarterly radiation safety rept for Apr-June 1985. Licensee adequately evaluated radiation safety program & maintains personnel exposures ALARA. JIERREE,C.C., PETTENGILL,H.J. Uranium Recovery Field Office. 85/10/31. Uranium Recovery Field Office. 2pp. 33639:322-33639:323.
- 8511260630 Forwards 851016 FR notice describing revs to 10CFR40,App A to conform w/EPA health & environ protection stds.Changes incorporate radon emanation,radium cleanup & long-term stability requirements.W/o encl. SMITH,R.D. Uranium Recovery Field Office. 85/10/31. BAUMANN,W. Bear Creek Uranium Co. 1p. 33645:267-33645:267.
- 8511260524 Forwards revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. ANDRUS,N. American Nuclear Corp. 1p. 33645:185-33645:189.
- -8511260529 Revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63.
 SMITH,R.D. Uranium Recovery Field Office. 85/11/04. 4pp. 33645:186-33645:189.
- 8511260549 Forwards revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,RD. Uranium Recovery Field Office. 85/11/04. BAUMANN,W. Bear Creek Uranium Co. 5pp. 33645:190-33645:194.

DOCKET 40-8502 WYOMING MINERAL CORP., LAKEWOOD, CO

- 8511260155 "Irigaray Mine Quarterly Rept,Jul-Sept 1985." W/851023 ltr. FAUBER,J.R. Westinghouse Electric Corp. 85/09/30. SMITH,D. Uranium Recovery Field Office. 180pp. 33644:003-33644:166.
- 3511110314 Forwards "Semiannual Meteorological Data Summary Rept for Irigaray Mine...," 801219 810630 & Jul-Dec 1981.Repts support major mod to 830925 application for renewal of License SUA-1341. RUTLEDGE,C. Westinghouse Electric Corp. 85/10/11. SMITH,R.D. Uranium Recovery Field Office. 1p. 33406:333-33407:001.
- -8511110320 "Semiannual Meteorological Data Summary Rept For Irigaray Mine,Jul Dec. 1981." KOMP,M.J., NELSON,R.A. Camp Dresser & McKee, Inc. 81/12/31. 110pp. 33406:334-33407:082.
- -8511110323 "Semiannual Meteorological Data Summary Rept for Irigaray Mine,801219 310630." MCWILLIAMS,G.B., NELSON,R.A. Camp Dresser & McKee, Inc. 81/06/30. 125pp. 33407:083-33407:207.
- 8511220477 Forwards modified application for renewal of License SUA-1341,providing options for sale of Irigaray Mine site &/or expediting resumption of operations on production scale.Fee paid.
 RUTLEDGE,C. Westinghouse Electric Corp. 85/10/31. SMITH,R.D. Uranium Recovery Field Office. 2pp. 33586:001-33586:264.
- -8511220482 Revised application for renewal of License SUA-1341, providing optiona for sale of Irigaray Mine site &/or expediting resumption of operations on production scale. Fee paid.
 RUTLEDGE,C. Westinghouse Electric Corp. 85/10/31. 6pp. 33586:003-33586:008.
- -8511220486 "Environ Rept in Support of Westinghouse Revised Application for Renewal of License SUA-1341."
 * Westinghouse Electric Corp. 85/10/28. 275pp. 33586:009-33586:264.

- 8511260326 Confirms 850726 meeting w/NRC & Malapai Resources Co in Denver,Co re Irigaray Mine site & prospective sale to Malapai Resources Co.Requirements for application to renew License SUA-1341 will be discussed following meeting. RUTLEDGE,C. Westinghouse Electric Corp. 85/07/18. SMITH,R.D. Uranium Recovery Field Office. 1p. 33639:324-33639:324.
- 8511110396 Comments on Land & Water Quality Div review of Irigaray Ranch Permit 478 update matl submitted on 850710.Concerns listed should be addressed by applicant prior to recommendation for permit approval. MOONEY,G. Wyoning, State of. 85/10/04. RUTLEDGE,C. Westinghouse Electric Corp. 16pp. 33416:089-33416:104.
- 8511070587 Discusses review of semiannual activity & monitoring rept for Jan-June 1985.No significant changes or trends identified.No further action required. HILDENBRAND,P., HAWKINS,E.F. Uranium Recovery Field Office. 85/10/10. Uranium Recovery Field Office. 2pp. 33381:141-33381:142.
- 8511070592 Advises that State of WY,Dept of Environ Quality will require addl pump tests & restoration of previously contaminated areas prior to allowing addl mining at site.

 HILDENBRAND,P. Uranium Recovery Field Office. 85/10/29. Uranium Recovery Field Office. 1p. 33381:135-33381:135.
- 8511130093 Ack receipt of "E-Fleid Restoration Demonstration Rept Irigaray Mine Site," dtd 850710 & 0911 itr expressing concern over timeliness of NRC review.Recommends Westinghouse review all requirements in Amend 4. SMITH,R.D. Uranium Recovery Field Office. 85/10/30. RUTLEDGE,C. Westinghouse Electric Corp. 2pp. 33450:296-33450:297.
- 8511280436 Forwards 851016 FR notice describing NRC revs to 10CFR40,App A to conform w/EPA health & environ protection stds for mgt of U & thorium mill tailings (40CFR192),Groundwater provisions subj of separate rulemaking,W/o encl. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. RUTLEDGE,C. Westinghouse Electric Corp. 1p. 33635:221-33635:221.

DOCKET 40-8584 MINERALS EXPLORATION CO., LOS ANGELES, CA

- 8511260673 Notifies that water sample from tallings impoundment,taken during recent visit,sent to ORNL for analysis.Results will be forwarded.Data will be used to determine hazardous constituents in groundwater. PETTENGILLHJ. Uranium Recovery Field Office. 85/10/31. HILL,C. Minerals Exploration Co. (subs. of Union Oil Co. of California). 3pp. 33633:131-33633:133.
- 8511260680 Forwards 851016 FR notice describing revs to 10CFR40,App A to conform w/EPA health & environ protection stds.Changes incorporate radon emanation,radium cleanup & long-term stability requirements.W/o enci. SMITH,R.D. Uranium Recovery Field Office. 85/10/31. KLEIN,T.J. Minerals Exploration Co. (subs. of Union Oil Co. of California). 1p. 33633:125-33633:125.

DOCKET 40-8610 STEPAN CHEMICAL CO., MAYWOOD, NJ

- 8511210577 Responds to FOIA request for documents re radioactive matts & waste at Stepan Chemical Co in Maywood,NJ.Forwards App A documents.App B lists documents available in PDR.DOE should be contacted for addi records. FELTON,J.M. Division of Rules and Records. 85/11/08. PONCE,L. Affiliation Not Assigned. 3pp. 33580;327-33581;143.
- -8511210581 Forwards rept on radioactive residues in field west of Stepan Chemical Co plant in Maywood,NJ.Compiete gamma radiation survey of plant grounds also included in rept.

 JACOBSON,R.L. Mayer, Brown & Platt. 82/09/29. KINNEMAN,J.D. Region 1, Office of Director. 1p. 33580:330-33580:330.
- --8511210586 "Survey of Radiation & Radioactive Matis at Maywood Div of Stepan Chemical Co."

 * Nuclear Safety Associates. 85/09/29. 175pp. 33580:331-33580:335.
- --8511210595 Forwards radiological survey on Stepan Chemical Co property in Maywood, NJ.W/O enci. KINNEMAN, J.D. Region 1, Office of Director. 89/02/01. ENG, J. New Jersey, State of. 1p. 33590:340-33580:340.
- -8511210600 Forwards radiological surveys on & around Stepan Chemical Co property in Maywood,NJ.W/o encl. KINNEMAN,J.D. Region 1, Office of Director. 83/02/01. FELDMAN,J. Environmental Protection Agency. 1p. 33580:341-33580:341.

DOCKET 40-6681 ARMY, DEPT. OF, ROCK ISLAND, IL.

8511080356 Forwards MOU between DOE & Dept of Army re remedial actions at Weldon Spring Chemical Plant & C Thomas 850627 ftr to M Dolan re plant. TURI,G.P. Energy, Dept. of. 85/10/09. CROW,W.T. Division of Fuel Cycle & Material Safety. 22pp. 93372:023-33372:043.

DOCKET 40-8674 PLATEAU RESOURCES, LTD., GRAND JUNCTION, CO

- 8511070550 Discusses review of environ monitoring rept for Jan-June 1985.No significant variations from previously reperted data identified.No further action required. HILDENBRAND, HAWKINS, E.F. Uranium Recovery Field Office. 85/10/10. Uranium Recovery Field Office. 2pp. 33982:184-33382:185.
- 8511180183 Amend 11 to License SUA-1326 for Plateau Resources Ltd, authorizing use of natural U ore & extension of expiration date to 880401.

 SMITH,R.D. Uranium Recovery Field Office. 85/10/10. 13pp. 33504:274-33504:288.
- -8511180197 Concurs w/licensee 850925 request for 6-month extension of expiration date of license Recommends that License SUA-1328 be amended by revising License Condition 4 to state new expiration date.

 Condition 4 to state new expiration date.

 HLDENBRAND.P.R. HAWKINS.E.F. Uranium Recovery Field Office, 85/10/10 @ranium Recovery Field Office. 2pp. 33504:286-33504:287.

- —8511180205 Advises that License SUA-1326 amended by revising License Condition 4 to extend expiration date to 860401,per 850930 request. SMITH,R.D. Uranium Recovery Field Office. 85/10/10. THAMM,J. Plateau Resources, Ltd. 1p. 33504:288-33504:288.
- 8511070561 Forwards Alpha Nuclear Labs results of soil samples taken during decommissioning activities of Blanding ore buying station. Vegetation sample results will be submitted as soon as received from lab.

 THAMM,J. Plateau Resources, Ltd. 85/10/18. SHOPPEN,M. Uranium Recovery Field Office. 11pp. 33381:312-33381:322.
- 8511200063 Application for amend to License SUA-1326,terminating all sampling & monitoring, Fee paid.
 THAMM,J.K. Plateau Resources, Ltd. 85/10/18. SHOPPEN,M. Uranium Recovery Field Office. 1p. 33562:304-33562:304.

DOCKET 40-8681 UMETCO MINERALS CORP., GRAND JUNCTION, CO

- 8511070585 Forwards annual source mattl inventory for White Mesa Mill inadvertently submitted by Umetco Minerals Corp. PETTENGILL, H.J. Uranium Recovery Field Office. 85/10/17. Martin Marietta Corp. 1p. 3381:158-33381:159.
- —8511070570 Submits White Mesa Mill annual source matt inventory per 10CFR40,64(b).Amount of U concentrate as U-308 is 624.11 lb as of 850930. SCHIERMAN.S.L. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 85/09/27. PETTENGILL,H. Uranium Recovery Field Office. 1p. 33381:159-33381:159.
- 8511140361 Responds to 851004 request for 30-day extension for submittal of semiannual environ monitoring & ALARA repts. Extension acceptable in view of intention to alleviate future need for similar extension.
 PETTENGILL
- 8511120170 Discusses review of annual tallings insp rept.Tallings retention sys insp program performed per License Condition 18 C to License SUA-1358.Sys operating as designed apart from recent liner damage incident. JIERREF,C.C., PETTENGILL,HJ. Uranium Recovery Field Office. 85/10/28. Uranium Recovery Field Office. 3pp. 33433:354-33433:356.
- 8511260648 Forwards 851016 FR notice describing revs to 10CFR40,App A to conform w/EPA health & environ protection stds.Changes incorporate radon emanation,radium cleanup & long-term stability requirements.W/o encl. SMITH,R.D. Uranium Recovery Field Office. 85/10/31. SPARLING,D. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 1p. 33633:138-33633:138.
- 8511260011 Forwards revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranitum Recovery Field Office. 85/11/04, SPARLING,D. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 1p. 33645:145-33645:149.
- 8511260524 Forwards revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. ANDRUS,N. American Nuclear Corp. 1p. 33645:185-33645:189.
- -8511260529 Revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. 4pp. 33645:186-33645:188.

DOCKET 40-8698 PLATEAU RESOURCES, LTD., GRAND JUNCTION, CO

- 8511260633 Forwards 851016 FR notice describing revs to 10CFR40,App A to conform W/EPA health & environ protection stds.Changes incorporate radon emanation,radium cleanup & long-term stability requirements.W/o end SMITH,R.D. Uranium Recovery Field Office. 85/10/31. THAMM,J. Plateau Resources, Ltd. 1p. 33845:277-33645:277.
- 8511260524 Forwards revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04, ANDRUS,N. American Nuclear Corp. 1p. 33645:185-33645:189.
- -8511280529 Revised order withdrawing immediate effectiveness of 850719 order imposing license condition that established groundwater detection monitoring sys. & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH.R.D. Uranium Recovery Field Office. 85/11/04. 4pp. 33645:186-33645:189.
- 8511260616 Forwards revised order withdrawing immediate effectiveness of 859719 order imposing license condition that established groundwater detection monitoring sys & replacing Section 61 of Atomic Energy Act w/Section 63. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. THAMM,J. Plateau Resources, Ltd. 5pp. 33645:246-33645:250.

DOCKET 40-8714 CLEVELAND-CLIFFS IRON CO., CLEVELAND, OH

- 8511260641 "Quartedy Rept for Jul-Sept 1985, Collins Draw Project." W/851026 ltr. LOUDERBACK,T.E. Cleveland-Cliffs Iron Co. 95/09/30. SMITH,R.D. Uranium Recovery Field Office. 34pp. 33633:141-33633:174.
- 8511110301 Advises of completion of review of 841012 lab analyses of soil samples taken on 840731 & 0903 in areas of process water drain field of Colline Draw alle. No further decontamination of drain field required.

 PETTENGILLHJ. Uranium Recovery Field Office. 85/10/23: *LOSDERBACK,T.E. Cleveland-Citie Iron Co. 1p. 33404:061-33404:961.

- 8511260613 Informs that water well located 1,000 ft southeast of Collins Draw Project well fields being pumped to produce water for oil & gas well drilling purposes.State of WY well permit & statement of completion encl.

 LOUDERBACK,T.E. Cleveland-Cliffs Iron Co. 85/10/25. HILDENBRAND,P. Uranium Recovery Field Office. SHAFFER,R. Wyoming, State of. 11pp. 33631:152-33631:162.
- 8511260647 Confirms 851114 meeting w/Region IV & Thunderbird Joint Venture in Denver,CO to discuss status of Collins Draw Project per Aho 851025 ltr to Smith. LOUDERBACK,T.E. Cleveland-Cliffs Iron Co. 85/11/01. PETTENGILL,H.J. Uranium Recovery Field Office. 1p. 33633:139-33633:139.

DOCKET 40-8724 CHEMETRON CORP., CHICAGO, IL

- 8501300149 Advises that industrial dump site in Newburgh Heights,OH should be reexamined & decontaminated to levels specified in License SUB-1357 for unrestricted release.W/o Oak Ridge Assoc Univs summary of preliminary results. CROW,WIT. Uranium Fuel Licensing Branch. 85/01/17, WILNER,S. Chemetron Corp. 1p. 28680:363-28680:363.
- 8511140089 Forwards "Proposed Confirmatory Radiological Survey Plan for Former Chemetron-McGean U Conversion & Catalyst Production Site, Newburg Heights, OH." BOERNER, A. Oak Ridge Associated Univs. 85/10/03. COOL, D.A. Uranium Fuel Licensing Branch. 7pp. 33492:196-33492:202.
- 8511130031 Application for termination of License SUB-1357,based on results of 850926 decontamination & decommissioning of facilities.All facilities should be released for unrestricted use.
 WILNER,S.M. Allegheny International, Inc. 85/10/15. COOL,D. Uranium Fuel Licensing Branch. 2pp. 33450:356-33450:357.
- 8511210597 Advises that remaining drums of radioactive matl removed from McGean site & transported to US Ecology Hanford site for disposal. WILNER,S.M. Allegheny International, Inc. 85/11/01. COOL,D.A. Uranium Fuel Licensing Branch. 2pp. 33583:170-33583:171.
- 8511210568 Forwards corrected "Rept on Decontamination Activities & Final Confirmatory Survey of McGean-Rohco Properties,Newburg Heights,OH." Refs to Alleghery Inti deleted & Chernetron Corp inserted.
 WILNER,S.M. Alleghery International, Inc. 85/11/04. COOL,D. NRC No Detailed Affiliation Given. 2pp. 33600:190-33600:219.
- -8511210572 Corrected "Rept on Decontamination Activities & Final Confirmatory Survey of McGean-Rohoo Properties, Newburg Heights, OH."
 * Radiation Management Corp. 85/09/30. 30pp. 33600:192-33600:219.

DOCKET 40-8728 TETON EXPLORATION DRILLING CO., INC., CASPER, WY

- 8511070515 Forwards insp rept for Permit 522.insp rept will be part of annual rept. MCCARTY,C. Wyoming, State of. 85/10/10. VELASQUEZ,J. Teton Exploration Drilling Co., Inc. (subs. of UNC Resources, Inc.). 5pp. 33382:199-33382:203.
- 8511130269 Notifies that Amend 13 to Condition 38 of License SUA-1373 issued to modify submittal date for detailed site decommissioning plan.Amend fee-exempt since issued as result of NRC initiated schedule.

 WASTLER,S.L., HAWKINS,E.F. Uranium Recovery Field Office. 85/10/23.

 MILLER,W.O. License Fee Management Branch. 1p. 33447:332-33447:332.
- 8511270167 Forwards 851016 FR notice describing revs to 10CFR40,App A to conform w/EPA health & environ protection stds.Changes incorporate radon emanation,radium cleanup & long-term stability requirements.Wo encl. SMITH,R.D. Uranium Recovery Field Office. 85/11/04. Teton Exploration Drilling Co., Inc. (subs. of UNC Resources, Inc.). 1p. 33645;347-33645;347.

DOCKET 40-8745 OGLE PETROLEUM, INC., CASPER, WY

- 8511260357 Forwards "Eighth Semiannual Rept,850225-0827." Subsequent repts will be submitted annually.
 CATCHPOLE,G.J. Ogle Petroleum, Inc. of California. 85/09/30. PANGBURN,G.C. Uranium Recovery Field Office. 1p. 33631:163-33631:320.
- -8511260360 "Eighth Semiannual Rept,850225-0827."
 * Ogle Petroleum, Inc. of California. 85/08/27. 146pp. 33631:164-33631:320.
- 8511260257 Informs that effective 851001,Ogle Petroleum,Inc will initiate environ & radiological monitoring & reporting schedule outlined in 850712 ltr.New schedule includes additions contained in div of environ quality ltr.

 CATCHPOLE,G.J. Ogle Petroleum, Inc. of California. 85/09/13. PANGBURN,G.C. NRC No Detailed Affiliation Given. ENGELMANN,R. Wyoming, State of. 1p. 33639:359-33639:359.
- 8511260401 Forwards "Agreement of Exchange & Plan of Reorganization," omitted prizedati ronwards "Agreement of Exchange & Plan of Reorganization," omitted from 851007 ltr. BLOOMENTHAL,H. Roath & Brega, P.C. 85/10/08. ENDMAN,J. Wyoming, State of. 48pp. 33635:175-33635:220.
- 8511260650 Confirms conclusions reached in 851101 meeting in Cheyenne, WY re recent events surrounding Bison Basin in situ U project.State of WY will proceed w/bond forfeiture as soon as possible.

 MARTIN.R.D. Region 4, Office of Director. 85/11/08. WOOD,R. Wyoming, State of. 1p. 33633:137-33633:137.

DOCKET 40-8768 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

- 8511070422 FOIA request for listing of active & inactive Docket 40 licensees & locations & all documents from 850314 to present on Sequoyah Fuel Corp O & Q-Sand Insitu Leach Project re operational concerns from former employee. BARNES,C. Affiliation Not Assigned. 85/09/16. Office of Administration. 1p. 2222-204-2222-204 33382:204-33382:204
- 8511070424 Responds to FOIA request for listing of active & inactive Docket 40 licensees & locations & all documents from 850314 re Sequoyah Fuels Corp O & Q-Sand Insitu Leach Project. Forwards documents listed on app & two printouts. FELTON,J.M. Division of Rules and Records. 85/10/24. BARNES,C. Affiliation Not Assigned. 2pp. 33382:205-33382:216.

- -8511070426 Submits conclusions & closure recommendations for Allegations 4 & 5 Allegation Case RIV-85-A-0060.Based on discussions, recommends case be clos NASH,T. Region 4, Office of Director. 3pp. 33382:213-33382:215.
- --8511070428 Insp Findings & Licensee Ack on 850603 of License SUA-1387. In findings:no violations observed.

 * Uranium Recovery Field Office. 85/06/03. 1p. 33382:216-33382:216.
- 8511260597 Forwards Second Quarter 1985 repts for Sequoyah Fuels Corp O-Sand O-Sand in site R&D projects.

 STAUTER, J.C. Ker-McGee Corp. 85/10/25. HAWKINS, E., HILDENBRAND, P. Ura um Recovery Field Office. 2pp. 33635:302-33636:014.
- -8511260604 "Quarterly Rept Second Quarter 1985,O-Sand In Situ R&D Project."

 * Kerr-McGee Corp. 85/06/30. 30pp. 33635:304-33635:333.
- --8511260611 "Quarterly Rept Second Quarter 1985,Q-Sand In Situ R&D Project." * Kerr-McGee Corp. 85/06/30, 42pp. 33635:334-33636:014.
- 8511260353 Reviews licensee 850531 semiannual ALARA audit rept for Nov 198 May 1985. Licensee adheres to ALARA philosophy of Reg Guide 8.31. KONWINSKI,G.R., PETTENGILL,H.J. Uranium Recovery Field Office. 85/11/07. Urt um Recovery Field Office. 4pp. 33645:181-33645:184.

DOCKET 40-8778 MOLYCORP, INC., LOS ANGELES, CA

8511110363 Requests that all future correspondence be addressed to listed name address.
WARHOL,W.N. Molycorp, Inc. (subs. of Union Oil of California). 85/08/KINNEMAN,J.D. Region 1, Office of Director. 3pp. 33404:291-33404:293.

DOCKET 40-8783 URANERZ USA, INC., CASPER, WY

- 8511260114 Quarterly rept for Third Quarter 1985.W/851022 ltr. SOMERVILLE,K.G. Uranerz USA, Inc. 85/09/30. PETTINGILL,H., HILDENBRANC Uranium Recovery Field Office. 150pp. 33637:264-33638:061.
- 8511070580 Discusses review of second quarterly rept for Apr-June 1985.No proble or significant trends identified during end of stabilization phase.Review of adequacy stabilization being conducted under separate case. BRICH,R.F., HAWKINS,E.F. Uranium Recovery Field Office. 85/10/16. Uranium f covery Field Office. 2pp. 33381:143-33381:144.
- 8511120196 Discusses review of licensee annual ALARA rept for Jul 1984 1985.No deficiencies noted.No further action necessary. BRICH,R.F., HAWKINS,E.F. Uranium Recovery Field Office. 85/10/21. Uranium is covery Field Office. 2pp. 33433:327-33433:328.

DOCKET 40-8786 URANIUM RESOURCES, INC., RICHARDSON, TX

- 8511110307 Forwards Core Labs analytical repts for all I wells for entire groundwa sweep period & rept for MW-4 well. Approval of stabilization of North Platte wellfliby NRC & State of WY,Dept of Environ Quality requested.
 PELIZZA,M.S. Uranium Resources, Inc. 85/10/14, WASTLER,S. Uranium Recov Field Office. SPEARS,R. Wyorning, State of. 48pp. 33407:337-33408:022.
- 8511270364 Forwards Insp Findings & Licensee Ack on 850829 of License St 1400,for signature.
 UBSTLER,S.L. Uranium Recovery Field Office. 85/11/20. PELIZZA,M.S. Uranium F sources, Inc. 1p. 33645:334-33645:342.
- -8511270365 Insp Findings & Licensee Ack on 850829 of License SUA-1400. Ir findings:radiation monitoring.sampling & detection equipment not calibr as recomended by mfg or as required by License Condition 24.
 * Region 4, Office of Director. 85/11/12. 8pp. 33645:335-33645:342.

DOCKET 40-8800 MCGEAN DISPOSAL DUMP, NEWBURGH HEIGHTS, OH

- 8511210597 Advises that remaining drums of radioactive matl removed from McGe site & transported to US Ecology Hanford site for disposal.

 WILNER.S.M. Allegheny International, Inc. 85/11/01. COOL,D.A. Uranium Fue! censing Branch. 2pp. 33583:170-33583:171.
- 8511210568 Forwards corrected "Rept on Decontamination Activities & Final Confirm tory Survey of McGean-Rohco Properties, Newburg Heights, OH." Refs to Alleghe Intl deleted & Chemetron Corp Inserted. WILNER, S.M. Allegheny International, Inc. 85/11/04. COOL, D. NRC No Detailed filiation Given. 2pp. 33600:190-33600:219.
- -8511210572 Corrected "Rept on Decontamination Activities & Final Confirmate Survey of McGean-Rohco Properties, Newburg Heights, OH."
 * Radiation Management Corp. 85/09/30. 30pp. 33600:192-33600:219.

DOCKET 40-8857 EVEREST MINERALS CORP., CONVERSE COUNTY, WY

8511110416 Forwards maps showing drillholes excavated in Sections 21 & 24 of faction 851008,in support of licensee in situ mining permit application.Summary of drillips inspects and support of drillips in the state of the state of the support of the state of the st

DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

DOCKET 50-2 FORD NUCLEAR REACTOR

P. Operating license stage documents & correspondence

- 8511220487 Forwards Amend 30 to License R-28 & safety evaluation. Amend changes Tech Spec Section 3.1(5) to conform w/changes made when license renewed on 850728.
 - THOMAS,C.O. Standardization & Special Projects Branch. 85/11/19. KERR,W.F. Michigan, Univ. of, Ann Arbor, MI. 3pp. 33587:204-33587:212.
- -8511220491 Amend 30 to License R-28, changing Tech Spec Section 3.1(5) to conform w/changes made when license renewed on 850728.
 THOMAS,C.O. Standardization & Special Projects Branch. 85/11/19. 3pp. 33587:207-33587:209
- -8511220493 Safety evaluation supporting Amend 30 to License R-28.
 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/05. 3pp. 33587:210-33587:212.

Q. Inspection reports, IE Bulletins & correspondence

8511220144 Responds to NRC 851025 itr re violations noted in insp on 851002-04.Corrective actions:rubber sealing gasket on final 5-micron filter replaced & fourth sentence in Section 5.10.3 of Retention Tank Dumping Procedure HP 115 revised. KER,W Michigan, Univ. of, Ann Arbor, MI. 85/11/07. SHAFER,W.D. Region 3, Office of Director. 2pp. 33570:240-33570:241.

DOCKET 50-3 INDIAN POINT STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8510080620 Informs that portions of Rev 4 to security force training & qualification plan,dtd 850717,consistent w/10CFR54(p) & acceptable.Unacceptable portions listed in encl should be modified & resubmitted within 30 days of itr receipt. MARTIN,TT. Region 1, Office of Director. 85/09/26, SELMAN,M. Consolidated Edison Co. of New York, Inc. 4pp. 32927:106-32927:109.
- 8511040218 Forwards public version of revs to Books 1 & 2 of emergency implementing procedures, including IP-1001 re mobilization of onsite emergency organization & IP-1002 re emergency notification & communication.

 SELMAN,M. Consolidated Edison Co. of New York, Inc. 85/10/04, MURLEY,T.E. Region 1, Office of Director. 2pp. 33337:167-33337:168,
- -8511040224 Public version of revs to Books 1 & 2 of emergency implementing procedures, including IP-1001 re mobilization of onsite emergency organization & IP-1002 re emergency notification & communication.W/851030 release memo.
 Consolidated Edison Co. of New York, Inc. 85/10/01. 146pp. 33337:169-33337:314.
- 8511180305 Responds to 850926 ltr re two unacceptable areas of security force training & qualification plan.To resolve NRC concerns, util will submit Rev 5 to plan & include Task 10.

 SELMANM. Consolidated Edison Co. of New York, Inc. 85/10/22. MARTIN,T.T. Region 1, Office of Director. 1p. 33493:139-33493:139.
- 8511070401 Page changes to "Maintaining Emergency Preparedness." W/851029 ltr. SELMAN,M. Consolidated Edison Co. of New York, Inc. 85/10/29. MURLEY,T.E. Region 1, Office of Director. 7pp. 33368:270-33368:276.
- 8511190147 Forwards Rev 8 to Emergency Procedure IP-1013, "Recommendation of Protective Actions for Offsite Population" & revised pages to App G to emergency plan.
 - Plan. **Consolidated Edison Co. of New York, Inc. 85/11/13. MURLEY,T.E. Region 1, Office of Director. 1p. 33511:320-33511:340.
- --8511190152 Rev 8 to Emergency Procedure IP-1013, "Recommendation of Protective Actions for Offsite Population."
 HAYES,A. Consolidated Edison Co. of New York, Inc. 85/11/06. 8pp. 33511:321-
- -8511190154 Revised pages to App G to emergency plan.
 * Consolidated Edison Co. of New York, Inc. 85/11/06. 12pp. 33511:329-33511:340.
- 8511190170 Forwards 1985 info booklet, "Planning for Emergencies," per 10CFR50.54.Booklet will be placed in Section 8 of emergency plan.One oversize map
- enci.
 BASILE, J.A. Consolidated Edison Co. of New York, Inc. 85/11/14. MURLEY, T.E. Region 1, Office of Director. 17pp. 33509:291-33509:310.

P. Operating license stage documents & correspondence

- 8511180618 Forwards ACRS comments & recommendations re special proceeding & Commission Decision CLI-85-06.Review by entire ACRS requested. PALLADINO,N.J. Commissioners. 85/11/06. WARD,D.A. ACRS Advisory Committee on Reactor Safeguards. 5pp. 33504:153-33504:168.
- -8511180628 Draft Commission paper recommending issuance of itr to D Ward requesting review by entire ACRS of recommendation that licensee & NRC develop plan to reduce estimated core melt frequency & uncertainties therein. DIRCKS,W.J. Office of the Executive Director for Operations. 85/10/25. 3pp. 33504:164-33504:166.
- -8511180639 Forwards proposed Commission paper responding to chairman request for drafted itr to ACRS re special hearing. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/10/24. DIRCKS,W.J. Office of the Executive Director for Operations, 2pp. 33504:167-33504:168.

- 8511210552 Forwards 850129 state pollutant discharge elimination sys (SPDES) permit application,850219 & 0329 suppls & 850913 itr forwarding SPDES discharge renewal permit for septic sys, addressing carbon filter backwash.
 O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 85/11/14. VARGA,S.A. Operating Reactors Branch 1. 14pp. 33577:010-33577:029.
- --8511210554 Renewal of SPDES Permit NY-014771 (UPA 3085-0395),issued to Con Ed. MANNA,R. New York, State of. 85/09/16. 6pp. 33577:024-33577:029.

Q. Inspection reports, IE Bulletins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30, Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:063-33357.085
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR_J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33630:310-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker," Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 8301303), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-021-021-021-021
- 8511150114 iE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511050007 Forwards "Annual Environ Protection Plan Rept for 1984" & "Annual Radiological Environ Operating Rept,1984." SELMAN,M. Consolidated Edison Co. of New York, Inc. 85/04/30. MURLEY,T.E. Region 1, Office of Director.1p. 33342:045-33342:211.
- -8511050008 "Annual Environ Protection Plan Rept for 1984."
 * Consolidated Edison Co. of New York, Inc. 84/12/31, 9pp. 33342:046-33342:054.
- --8511050009 "Annual Radiological Environ Operating Rept,1984."

 * Consolidated Edison Co. of New York, Inc. 84/12/31. 157pp. 33342:055-33342:211.

S. Reportable occurrences, LERs & related correspondence

8511070552 Forwards list of current AEOD studies of operational events re reactor & nonreactor activities. Each study will be documented as technical review, engineering evaluation or case study rept when completed.

HELTEMES,C.J. AEOD, Director's Office. 85/11/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement: MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 24pp. 33382:160-33382:183.

8 DOCKETED ITEMS

DOCKET 50-5 PENINSYLVANIA STATE UNIV. RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8511148086 Forwards itr of transmittal for rev to security plan which will be mailed on or about 851025 W/o encl. HOSLER,C.L. Pennsylvania State Uniw., University Park, PA. 85/10/18. MARTIN,T.T. Repon 1, Office of Director. 1p. 33449:241-33449:241.

P. Operating license stage documents & correspondence

8511050126 Response to Commission 850927 order to show cause.Licensee will exhibit good faith intention to transport all unirradiated MTR fuel elements containing high enriched U to DOE ORNL within 120 days.

HOSLER,C.L. Permeylvania State Univ., University Park, PA. 85/10/18. 4pp. 33339:354-33339:357.

DOCKET 58-16 DRESDEN NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511279192 Rev 3 to Emergency Plan Implementing Procedure EPIP 300-11, "Post-Accident Noble Gas Release Rate Determination."
 " Commonwealth Edison Co. 85/10/10. 9pp. 33626:305-33626:313.
- 8511270000 Rev 3 to EPIP 400-1, "Technical Support Ctr" adding environs director position & describing dulies.
 " Commonwealth Edison Co. 85/10/17. 7pp. 33625:323-33625:329.
- 8511198372 Rev 5 to policy statement delineating requirements & procedures re emergency plan & procedures. REED,C. Commonwealth Edison Co. 85/10/29. 1p. 33511:006-33511:203.
- #8511190399 Rev 5 to "Generating Station Emergency Plan."
 GOLDENJ.C. Commonwealth Edison Co. 85/10/28. 175pp. 33511:007-33511:203.
- 8511278973 Revised emergency operating procedures, including Rev 0 to DEOP 010 re general precautions, Rev 0 to DEOP 100 re reactor control, Rev 0 to DEOP 200 re primery containment control & Rev 0 to DEOP 300 re secondary containment/release
- control.

 " Commonwealth Edison Co. 85/10/30, 150pp, 33626:114-33626:300.
- 8511678266 Forwards Rev 19 to security plan re current gate identification sys.Rev withheld (ref 10CFR73.21). FARRAR,D.L. Commonwealth Edison Co. 85/10/31. KEPPLER,J. Region 3, Office of Dwector. 1p. 33359:315-33359:315.
- 8511279895 Rev 4 to Emergency Plen Implementing Procedure EPIP 100-1, "Supervision of Emergencies, Drills & Exercises," W/revised procedure index.

 * Commonwealth Edison Co. 85/11/05. 7pp. 33626:090-33626:096.
- 8511159822 Advises that 951031 Rev 19 to security plan & security personnel training & qualification plan consistent w/ provisions of 10CFR50.54(p) & acceptable. AXELSON,W.L. Region 3, Office of Director. 95/11/06. FARRAR,D.L. Commonwealth Edison Co. 2pp. 33465:351-33465:352.
- 8611100005 Revised emergency plan implementing procedures, including Rev 12 to EPIP NST-CCC-1, "Corporate Command Ctr Director" & Rev 5 to EPIP NST-CCC-2, "....intelligence Director." W7851114 ftr & four oversize figures. GCUEPLJ.C. Commonwealth Edison Co. 85/11/14. DENTON, H.R. Record Services Branch (Document Control Desk). 175pp. 33493:215-33493:338.
- 8511228255 Forwards Insp Repts 50-010/85-13,50-237/85-30 & 50-249/85-26 on 850820-1931 & notice of violation. CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/15. REED,C. Commonwealth Edison Co. 2pp. 33570:022-33570:033.
- -8511238274 Insp Repts 50-010/95-13,50-237/85-30 & 50-249/85-26 on 850820-1001. Violation notact: Unit 3 Tech Specs not properly updated to delete incomplete refsection. WRRGHT,G.C. Region 3, Office of Director. 85/11/15. 9pp. 33570:025-33570:033.

t. Financial information

8511220462 Pisquests evaluation of effects of utili cost curtailment program to assure that program does not contain elements which could affect safe operation or util commitments to NPIC.Evaluation results requested by 851129. DIPICIOS,W.J. Office of the Evacuative Director for Operations. 85/11/14. OTCOMMOR.J.J. Commonwealth Edison Co. 2pp. 33601:028-33601:029.

A Ingurance & Indomnity Information

851 1999 127 Forwards executed Amend 5 to Indemnity Agreement B-84, Amend 4 to Indemnity Agreement B-97 & Amend 23 to Indemnity Agreement B-10.
OSTEP4. Commonwealth Edison Co. 85/19/29. SALTZMAN, J. Assistant Director for Bate & Licenses Relations. 4pp. 33345:356-33345:359.

P. Spending Scene stage documents & correspondence

- 2611220125 Responds to 851023 request for extension of time to submit DOE/NRC Forms 742 & 742c for 6-month reporting period ending 850930.Approval granted to add administration forms 851030 to 851115.

 SECOND 18 Second 1
- -851228998 Informs of licensee 851923 request to extend submittal date for DOE/ NRIG Forms 742 & 742c from 851930 to 851115 due to problems w/Nuclear Data Smit Osmpular Sys. Approval recommended. 492389298121. Smithor of Safeguerds. 85/11/98. BROWN,W.B. Material Licensing & Informational Activities Branch. 1p. 33693:256-33693:256.

Q. Inspection reports, IE Bulletins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc Ilst encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:3366.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Syc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511220255 Forwards Insp Repts 50-010/85-13,50-237/85-30 & 50-249/85-26 on 850820-1031 & notice of violation. CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/15. REED,C. Commonwealth Edison Co. 2pp. 33570:022-33570:033.
- -8511220262 Notice of violation from insp on 850820-1031. CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/15. 1p. 33570:024-33570:024.
- -8511220276 Insp Repts 50-010/85-13,50-237/85-30 & 50-249/85-26 on 850820-1031. Violation noted: Unit 3 Tech Specs not properly updated to delete incomplete ref section. WRIGHT,G.C. Region 3, Office of Director. 85/11/15. 9pp. 33570:025-33570:033.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33630:310-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list enci.

 JORDÁN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

DOCKET 50-13 B&W CRITICAL EXPERIMENT FACILITY

Q. Inspection reports, IE Bulletins & correspondence

8511050323 Ack receipt of 850828 itr informing NRC of steps taken to correct violations noted in Insp Repts 50-013/85-01 & 70-0824/85-05.Damage to drum occurred during transport & due to condition normally incident to transportation. GRACE_JN. Region 2, Office of Director. 85/10/25. ENGELDER,T.C. Babcock & Wilcox Co. 4pp. 33341:278-33341:279.

DOCKET 50-16 ENRICO FERMI ATOMIC POWER PLANT, UNIT 1

O. Advisory Committee on Reactor Safeguards reports & correspondence

- 8511210116 Responds to FOIA request for minutes dtd before Sept 1957 of discussions by ACRS re five civilian reactor projects,site approval criteria & internal operating procedures.Forwards App A documents.Documents also available in PDR. FELTON,J.M. Division of Rules and Records: 85/10/28. BALOGH,B: Brookings Institute. 2pp. 33587:016-33587:078.
- -8511210138 "Rept of Subcommittee of ACRS on Detroit Edison Reactor."

 * Atomic Energy Commission. 55/07/21, 8pp. 33587:036-33587:043.

W. Decommissioning Stage Documents & Correspondence

- 8511010102 Informs of relocation of alarms to monitor water intrusion & low primary sys cover gas pressure to Unit 2 control room. Facility continuously manned under requirements of License NPF-43.
 - **Detroit Edison Co. 85/10/24. ZWOLINSKI,J.A. Operating Reactors Branch 5. 1p. 3328::092-33288:092.
- 8511070318 Forwards notice of consideration of issuance of amend to renew (possession only) License DPR-9 & opportunity for prior hearing re 850517 request to extend expiration date to 250320. ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/11/01. JENS,W.H. Detroit Edison Co. 4pp. 33379:115-33379:123.
- -8511070322 Notice of consideration of issuance of amend to renew (possession only) License DPR-9 & opportunity for prior hearing re 850517 request to extend expiration date to 250320.
- ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/11/01. 5pp. 33379:119-33379:123.

DOCKET 50-20 MASSACHUSETTS INSTITUTE OF TECHNOLOGY RESEARCH

P. Operating license stage documents & correspondence

- 8511060145 Consents to 850927 order to show cause, contingent upon listed. Interpretations. Min inventory of unirradiated fuel maintained. Inventory of irradiated fuel larger than necessary due to delays in shipping cask licensing. CLARK, L. Massachusetts Institute of Technology, Cambridge, MA. 85/10/25. Office of the Secretary of the Commission. 3pp. 33372:295-33372:297.
- 8511250287 Responds to 851025 ltr re 850927 show cause order. Amount of fuel depleted in 90-day period may be rounded upward to next whole number of elements needed for normal operation. No time limits associated w/relaxation of requirements of
- order.
 MCCORKLE,G.W. Division of Safeguards. 85/11/19. CLARK,L. Massachusetts Institute of Technology, Cambridge, MA. 1p. 33619:274-33619:276.

DOCKET 50-27 WASHINGTON STATE UNIV. RESEARCH REACTOR (TRIGA)

P. Operating license stage documents & correspondence

8511050024 Responds to order to show cause re unirradiated highly enriched U fuel. Facility does not presently have more than one clean cold unirradiated highly enriched U fuel bundle of each type used onsite. WILSON,W.E. Washington State Univ., Pullman, WA. 85/10/22. Office of the Secretary of the Commission. 2pp. 33339:359-33339:360.

DOCKET 50-29 YANKEE-ROWE NUCLEAR POWER STATION

F. Security, medical, emergency & fire protection plans

- 8511040288 Rev 4 to Procedure OP-3300, "Classification of Emergencies." Rev 52 to table of contents also encl.

 "Yankee Atomic Electric Co. 85/10/31, 33pp. 33295:311-33295:343.
- 511110005 Forwards Rev 13 to security plan & description of changes per 10CFR50.54(p).Addition & mods to gatehouse designed to improve personnel processing & access control.Rev & changes withheld (ref 10CFR2.790). PAPANIC,G. Yankee Atomic Electric Co. 85/10/31. MURLEY,T.E. Region 1, Office of Director. 2pp. 33387:213-33387:214.
- 8511070377 Forwards Resident Insp Rept 50-029/85-15 on 850730-0919.No violation
- noted. WENZINGER,E.C. Region 1, Office of Director. 85/11/01. HEIDER,L.H. Yankee Atomic Electric Co. 2pp. 33368:102-33368:121.
- -8511070384 Insp Rept 50-029/85-15 on 850730-0919.No violation noted. Major areas inspected:operational safety verification reviews,radiological controls,plant events,maint, surveillance & emergency preparedness activities. EICHENHOLZ,H., ELSASSER,T.C. Region 1, Office of Director. 85/10/31. 18pp. 33368:104-33368:121.
- 8511210064 Requests enci listed drawings for regulatory effectiveness review scheduled for wk of 860714-17. Drawings needed by 851201, Review will evaluate overall effectiveness of safeguards program.

 MARTIN,T.T. Region 1, Office of Director, 85/11/05; HEIDER, L.H. Yankee Atomic Electric Co. 4pp. 33579:005-33579:008.
- 8511130055 Forwards revised pages to 850430 request for exemption from 10CFR50,App R,Section III.G requirements per 850911 & 1015 telcons.Requests re neutron source-range signal cable in vapor container unnecessary due to redundancy in changes.
 - in channels. PAPANIC,G. Yankee Atomic Electric Co. 85/11/07. ZWOLINSKI,J.A. Operating Reactors Branch 5. 40pp. 33425:048-33425:092.

I. Financial information to the control of the cont

8511060334 Advises that 1985 financial info submitted in 850715 itr satisfies requirements of 10CFR140.21 that each licensee maintain approved guarantee of deferred premiums for each operating reactor over 100 MW(e).

SALTZMAN, J. Assistant Director for State & Licensee Relations. 85/11/04. SOUCY, A.R. Yankee Atomic Electric Co. 1p. 33371:105-33371:105.

P. Operating license stage documents & correspondence

8511010213 Forwards "Refueling Cavity Water Seal Evaluation" & Impell Corp "Test Rept, Experimental Verification of Presray Reactor Cavity Liner Seal...," in response to IE Bulletin 84-03, IE Info Notice 84-93 & INPO SOER 85-1. PAPANIC, G. Yankee Atomic Electric Co. 85/08/96. MURLEY, T.E., Region 1; Office of Director. 2pp. 33283:080-33283:249.

- 8511010303 Forwards SER & EG&G rept accepting util 831104 response to Generic Ltr 83-28, items 3.1.3 & 3.2.3 re post-maint testing. VARGA,S.A. Operating Reactors Branch 1. 85/10/23. OTOOLE,J.D. Consolidated Edison Co. of New York, Inc. 3pp. 33300:188-33300:193.
- --8510040400 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 for Haddam Neck Plant, Indian Point 2 & Yankee Rowe Nuclear Power Station."

 VANDERBEEK,R. EG&G Idaho, Inc. (subs. of EG&G, Inc). FIN D-6001. 85/08/31.

 NRC No Detailed Affiliation Given. 13pp. 33300:194-33300:205.
- 511050141 Application for amend to License DPR-3, changing Tech Specs per NUREG-0737, Item II.F.1.6, "Containment Hydrogen Monitor." Fee paid. HEIDER, LH, Yankee Atomic Electric Co. 85/10/31. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33328:128-33328:133.
- --8511050146 Proposed Tech Spec changes per NUREG-0737, Item II.F.1.6, "Containment Hydrogen Monitors."

 *Yankee Atomic Electric Co. 85/10/31. 1p. 33328:131-33328:131.
- -8511050149 Requests that fee be utilized for 851031 Proposed Change 197. PAPANIC,G. Yankee Atomic Electric Co. 85/10/31. DIGGS,R.M. License Fee Management Branch. 1p. 33328:132-33328:133.
- 8511060274 Forwards Amend 85 to License DPR-3 & safety evaluation. Amend modifies pressurizer safety valve setpoint tolerance to conform to Section VIII of ASME Boller & Pressure Vessel Code.
 ZWOLINSKI,JA. Operating Reactors Branch 5. 85/10/31. PAPANIC,G. Yankee Atomic Electric Co. 2pp. 33346:330-33346:341.
- -8511060279 Amend 85 to License DPR-3,modifying pressurizer safety valve setpoint tolerance to conform to Section VIII of ASME Boiler & Pressure Vessel Code. ZWOLINSKI,J.A. Operating Reactors Branch 5, 85/10/31, 7pp. 33346:332-33348:338.
- --8511060283 Safety evaluation supporting Amend 85 to License DPR-3.

 * Office of Nuclear Reactor Regulation, Director (pre-851125), 85/10/31, 3pp. 33346:339-33346:341.
- 8511250190 Forwards Rev 16 to YOQAP-I-A, "Operational QA Program," for info.Rev addresses organization & programmatic changes to program for operating plants. SHEPARD,A.M. Yankee Atomic Electric Co. 85/10/31. MURLEY,T.E. Region 1, Office of Director. 3pp. 33590:149-33590:306.
- -8511250197 Rev 16 to YOQAP-I-A, "Operational QA Program." PETERSON,W.K., SHEPARD,A.M., MURPHY,W.P. Yankee Atomic Electric Co. 85/10/31. 125pp. 33590:152-33590:306.
- 8511110037 Forwards responses to final 43 questions re YAEC-1300P on RELAPSYA.Requests that E Throm be retained as reviewer of RELAPSYA computer program.
 PAPANIC,G. Yankee Atomic Electric Co. 85/11/01. ZWOLINSKI,J.A. Operating Reactors Branch 5, 98pp. 33392:085-33392:183.
- 8511120086 Responds to 840511 request for addl info re YAEC-1300P, "RELAP5YA-Computer Program for LWR Sys Thermal-Hydrautic Analysis." Figures VI.9-1 to VI.9-9,inadvertentty omitted from 851101 response, encl. PAPANIC, G. Yankee Atomic Electric Co. 85/11/05. ZWOLINSKI,J.A. Operating Reactors Branch 5, 7pp. 33415:244-33415:250.
- 8511150055 Forwards Amend 86 to License DPR-3 & safety evaluation. Amend revises Tech Spec surveillance requirements for containment isolation sys. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/11/08. PAPANIC, G. Yankee Atomic Electric Co. 3pp. 33466:262-33466:297.
- --8511150062 Amend 86 to License DPR-3, revising Tech Spec surveillance requirements for containment isolation sys.
 ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/11/08. 23pp. 33466:265-33466:287.
- -8511150070 Safety evaluation supporting Amend 8 to License DPR-3.
 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/08. 10pp. 33466:288-33466:297.
- 8511140310 Trip rept of 851029-30 site visit re organization, engineering improvements & tour.Timely completion of SEP open issues & current operational & licensing concerns discussed.

 CLIFFORD,J.W. Operating Reactors Branch 5. 85/11/12. Operating Reactors Branch 5. 3pp. 33450:244-33450:246.
- 8511250053 Forwards Amend 87 to License DPR-3 & safety evaluation. Amend modifies Tech Specs re surveillance interval requirements for LPSI & HPSI flow tests & hoot leg injection flow test.
 ZWOLINSKI,JA. Operating Reactors Branch 5. 85/11/18. PAPANIC,G. Yankees Atomic Electric.Co. 3pp. 33590:352-33590:361.
- -8511250059 Amend 87 to License DPR-3 modifying Tech Specs re surveillance interval requirements for LPSI & HPSI flow tests & hot leg injection flow test. ZWOLINSKI, J.A. Operating Reactors Branch 5, 85/11/18, 6pp. 33590:355-33590:359.
- -8511250067 Safety evaluation supporting Amend 87 to License DPR-3.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/18, 2pp. 33590:360-33590:361.
- 8511250088 Forwards addl info re Core XVIII LOCA analysis.info suppls analysis in YAEC-1498 re small break LOCA & address impact of top skewed core power distributions & 5 F allowable core inlet temp increase. PAPANIC,G. Yankee Atomic Electric Co. 85/11/19. Office of Nuclear Reactor Regulation, Director (pre-951125). 31pp. 33592-056-33592-086.

Q. Inspection reports, IE Builetins & correspondence

8511010213 Forwards "Refueling Cavity Water Seal Evaluation" & Impell Corp "Test:
Rept.Experimental Verification of Presray Reactor Cavity Liner Seal...," in response to
IE Bulletin 84-03.IE Info Notice 84-93 & INPO SOER 85-1.
PARANIC,G., Yankee Atomic Electric Co. 85/08/08. MURLEY,T.E. Region 1, Office of
Director. 2pp. 33283:080-33283:249.

- --8511010219 "Refueling Cavity Water Seal Evaluation."
 * Yankee Atomic Electric Co. 85/08/06. 27pp. 33283:081-33283:107.
- --8511010222 Rev 0 to "Test Rept, Experimental Verification of Presray Reactor Cavity Liner Seal for Yankee Nuclear Power Station."
 * Impell Corp. 03-0570-1101 R00. 85/07/31. 143pp. 33283:108-33283:249.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list end.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511070377 Forwards Resident Insp Rept 50-029/85-15 on 850730-0919.No violation noted. WENZINGER,E.C. Region 1, Office of Director. 85/11/01. HEIDER,L.H. Yankee Atomic Electric Co. 2pp. 33368:102-33368:121.
- -8511070384 Insp. Rept 50-029/85-15 on 850730-0919.No violation noted. Major areas inspected:operational safety verification reviews, radiological controls, plant events, maint, surveillance & emergency preparedness activities. EIGHENHOLZ,H. EISASSER, T.C. Region 1, Office of Director. 85/10/31. 18pp. 33368:104-33368:121.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Translents Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511210387 Forwards Insp Rept 50-029/85-19 on 851007-08.No violation noted. EBNETER,S.D. Region 1, Office of Director. 85/11/15. HEIDER,L.H. Yankee Atomic Electric Co. 2pp. 33552:340-33552:347.
- --8511210394 Insp Rept 50-029/85-19 on 851007-08.No violations noted. Major areas inspected:licensee action to address proposed changes to Tech Spec re main coolant sys structural integrity surveillance requirements. REYNOLDS.S.D., WIGGINS.J. Region 1, Office of Director. 85/11/13. 6pp. 33552:342-33552:347.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511250191 Forwards Safety Insp Rept 50-029/85-20 on 851021-25.No violation noted. EBNETER,S.D. Region 1, Office of Director. 85/11/18. HEIDER,L.H. Yankee Atomic Electric Co. 2pp. 33591:001-33591:011.
- --8511250194 Insp Rept 50-029/85-20 on 851021-25.No violation noted.Major areas inspected:maint program. PRELL_J, JOHNSON,J. Region 1, Office of Director. 85/11/14. 9pp. 33591:003-33591:011.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-32713-35.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

Reperiodic operating reports & related correspondence

8511190159 Monthly operating rept for Aug 1985.W/850905 ltr. WHIPPLE,S., HEIDER,L.H. Yankee Atomic Electric Co. 85/08/31. 6pp. 33531:017-33531:022.

V. Operator Examinations

8511050013 Forwards revised operator licensing exam schedule,per Generic Ltr 85-18.Previous schedule reflected annual exam dates rather than fiscal dates for 1986-1989. PAPANIC,G. Yankee Atomic Electric Co. 85/10/31. BOGER,B. Operator Licensing Branch. 3pp. 33319:211-33319:213.

DOCKET 50-54 CINTICHEM RESEARCH REACTOR

P. Operating license stage documents & correspondence

8511050019 Responds to 850927 order to show cause. Facility operates on 95% duty cycle at 5 MW power level w/fuel usage of 28 std elements per yr. Future inventory of seven or less uniradiated std fuel element assemblies will be maintained. RUZICKA, W.G. Cintichem, Inc. 85/10/10. Office of the Secretary of the Commission. 2pp. 33339:361-33339:362.

DOCKET 50-59 TEXAS A&M UNIV. RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

- 8511190477 Forwards Amend 13 to License R-23,to reflect rev to physical security plan. THOMAS,C.O. Standardization & Special Projects Branch. 85/11/05. RICHARDSON,H.H. Texas A&M Univ., College Station, TX. 4pp. 33534:257-
- -8511190481 Amend 13 to License R-23,reflecting rev to physical security plan. THOMAS.C.O. Standardization & Special Projects Branch. 85/11/05. 2pp. 33534:261-33534:262.

P. Operating license stage documents & correspondence

- 8511190477 Forwards Amend 13 to License R-23,to reflect rev to physical security plan. THOMAS,C.O. Standardization & Special Projects Branch. 85/11/05. RICHARDSON,H.H. Texas A&M Univ., College Station, TX. 4pp. 33534:257-33534:262.
- -8511190481 Amend 13 to License R-23,reflecting rev to physical security plan. THOMAS,C.O. Standardization & Special Projects Branch. 85/11/05. 2pp. 33534:261-33534:262.

DOCKET 50-62 UNIV. OF VIRGINIA RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

- 8511010455 Forwards Insp Rept 50-062/85-02 on 850819-23.No violation noted.Findings disclosed that some emergency preparedness program areas should be evaluated & improvements considered. VERRELLI,D.M. Region 2, Office of Director. 85/10/17. MULDER,R.U. Virginia, Univ. of, Charlottesville, VA. 2pp. 33292:339-33292:340.
- --8511010459 Insp Rept 50-062/85-02 on 850819-23.No violation or deviation noted.Major areas inspected:emergency preparedness.

 MARSTON,R.R., CUNNINGHAM,A.L. Region 2, Office of Director. 85/10/04. 16pp. 33292:341-33292:356.
- 8511250085 Rev 2 to Emergency Plan Implementing Procedures EPIP-6, EPIP-8, EPIP-11, EPIP-12 & EPIP-14 re initial emergency actions, initial rept form, reactor staff, contamination limit & evacuation of facility, respectively. W/851020 ltr.

 Virginia, Univ. of, Charlottesville, VA. 85/10/20. THOMAS, C.O. Standardization & Special Projects Branch. 16pp. 33596:313-33596:328.
- 8511270199 Forwards response to items noted in Emergency Preparedness Insp Rept 50-062/85-02 on 850819-23.Corrective actions: Itrs of commitment & emergency plans requested from offsite support organizations & rescue squad tour scheduled. MULDER,R.U. Virginia, Univ. of, Charlottesville, VA. 85/11/07. VERRELLI,D.M. Region 2, Office of Director. 7pp. 33626:332-33626:338.

Q. inspection reports, iE Bulletins & correspondence

- 8511010451 Ack receipt of 850912 Itr informing NRC of steps taken to correct violation & deviation noted in Insp Rept 50-062/85-01.
 WALKER,R.D. Region 2, Office of Director, 85/10/16. MULDER,R.U. Virginia, Univ. of, Charlottesville, VA. 1p. 33292:358-33292:358.
- 8511010455 Forwards Insp Rept 50-062/85-02 on 850819-23.No violation noted.Findings disclosed that some emergency preparedness program areas should be evaluated & improvements considered.

 VERRELLI,D.M. Region 2, Office of Director. 85/10/17. MULDER,R.U. Virginia, Univ. of, Charlottesville, VA. 2pp. 33292:339-33292:340.
- -8511010459 Insp Rept 50-062/85-02 on 850819-23.No violation or deviation noted Major areas inspected emergency preparedness.

 MARSTON,R.R., CUNNINGHAM,A.L. Region 2, Office of Director. 85/10/04. 16pp. 33292:341-33292:356.
- 8511270199 Forwards response to items noted in Emergency Preparedness Insp Rept 50-062/85-02 on 850819-23. Corrective actions it of commitment & emergency plans requested from offsite support erganizations & rescae squad tour scheduled. MULDER, R.U. Virginia, Univ. of, Charlottesville, VA. 455/41/97. VERRELLI, D.M. Region 2, Office of Director. 7pp. 33626:332-33626:338.

R. Periodic operating reports & related correspondence

8511270185 Forwards "Addendum to 1984 Annual Rept," listing unplanned shutdowns & corrective actions taken,inadvertently omitted from rept. MULDER,R.U. Virginia, Univ. of, Charlottesville, VA. 85/11/18. THOMAS.C.O. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33646:295-33646:298.

--8511270233 "Addendum to 1984 Annual Rept."
* Virginia, Univ. of, Charlottesville, VA. 84/12/31. 3pp. 33646:296-33646:298.

DOCKET 50-77 CATHOLIC UNIV. OF AMERICA RESEARCH REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8511180505 Responds to NRC 850723 Itr re violations noted in Insp Rept 50-077/85-01.Corrective actions: alternate reactor administrator appointed to ensure access at all 511180505 Response to Inc. Cost administrator appointed to ensure actimes to records.

FAVRET,A.G. Catholic Univ. of America, Washington, DC, WENZINGER,E.C. Region 1, Office of Director. 2pp. 33496:164-33496:165. 85/11/05

DOCKET 50-83 UNIV. OF FLORIDA TRAINING REACTOR

P. Operating license stage documents & correspondence

8511050017 Requests authority to possess unirradiated highly enriched U fuel onsite in quantity greater than necessary to replace one failed fuel element,in response to 850927 order to show cause. Supporting info listed. VERNETSON,W.G. Florida, Univ. of, Gainesville, FL. 85/10/23. Office of the Secretary of the Commission. 3pp. 33339:329-3339:331.

Q. Inspection reports, iE Bulletins & correspondence

8511130074 Forwards Insp Rept 50-083/85-03 on 851009-11.No violation noted. VERRELLI,D.M. Region 2, Office of Director. 85/11/05. WETHINGTON,J.A. Florida, Univ. of, Galnesville, FL. 1p. 33426:128-33426:132.

DOCKET 50-87 WESTINGHOUSE CRITICAL EXPERIMENT

P. Operating license stage documents & correspondence

8511110241 Responds to order to show cause re License R-119 & consents to entry of order. However, licensee complies w/order & requires no license change re 10CFR73.2 formula quantity for strategic nuclear matl. NARDI,AJ. Westinghouse Electric Corp. 85/10/30. HOYLE,J.C. Office of the Secretary of the Commission. 2pp. 33416:064-33416:065.

DOCKET 50-133 HUMBOLDT BAY POWER PLANT, UNIT 3

G. Adjudicatory correspondence

8511010485 Response to NRC 851011 motion to terminate proceeding.Motion should be granted.Certificate of Svc encl. LOCKE,R.F. Pacific Gas & Electric Co. #485 991. 85/10/28. Atomic Safety and Licensing Board Panel. 6pp. 33290:165-33290:170.

H. General correspondence

8511060027 Provides Info on 850911 hearing in Eureka, CA re disposal of water containing dissolved chromium & low level radioactive matts, in response to 850901 request from constituent J Rossman.

DIRCKS,W.J. Office of the Executive Director for Operations. 85/10/30. BOSCO,D.H.

-8511060029 Forwards constituent J Rossman 850901 1tr expressing concerns over util proposal to discharge water from shutdown facility into Humboldt Bay. Review & re-

sponse requested.
BOSCO,D.H. House of Rep. 85/10/02. Office of Congressional Affairs. 2pp. 33373:194-33373:195.

8511050029 Lists new address for util Washington, DC ofc. Telephone number remains unchanged, SHIFFER,J.D. Pacific Gas & Electric Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 1p. 33319:187-33319:187. State .

Q. Inspection reports, IE Bulletins & correspondence

House of Rep. 47pp. 33373:147-33373:193

8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.

8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.

- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-830103). 8: 33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list enct. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

8511180565 Monthly operating rept for Aug 1985.W/850906 ltr. KWOK,C.C., WEEKS,E.D. Pacific Gas & Electric Co. 85/08/31. 5pp. 33498:125-33498:129.

V. Operator Examinations

8511050200 Responds to Generic Ltr 85-18 requesting that all licensees & applicants for operator licenses provide NRC w/schedule for conducting operator exams for remainder of FY85 through FY89.No exams planned at plant. SHIFEER_J.D. Pacific Gas & Electric Co. 85/11/01. BOGER,B. Operator Licensing Branch. 3pp. 33330:184-33330:186.

DOCKET 50-134 WORCESTER POLYTECHNIC INSTITUTE RESEARCH REACTOR

P. Operating license stage documents & correspondence

order.Licensee in compliance w/order provisions.

MCCORKLE,G.W. Reactor & Transportation Licensing Branch. 85/11/06.

WILBUR,LC. Worcester Polytechnic Institute, Worcester, MA. 1p. 33503:134-33503:134. 8511180771 Agrees w/licensee 851004 interpretation of 850927 show cause

DOCKET 50-139 UNIV. OF WASHINGTON RESEARCH REACTOR

P. Operating license stage documents & correspondence

8511010100 Requests confirmation of interpretation that training reactor not required to have "N" stamped equipment installed in thermalhydraulic circuits. Univ. planning major reactor refurbishing.
ROBKIN-MA: Washington, Univ. of, Seattle, WA. 85/10/23. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33299:102-33299:102.

8511200075 Responds to 851023 request for guidance on any requirement re use of "N" stamped: equipment in reactor thermal hydraulic circuits.No stamping requirements contained in 10CFR or in manuals or guides.

THOMAS,C.O. Standardization & Special Projects Branch. 85/11/14. ROBKIN,M.A. Washington, Univ. of, Seattle, WA: 2pp. 33562:291-33562:292.

8511220192 Informs that excess unirradiated highly enriched U can be removed from facility within 120 days of effective date of show cause order.

MCCORKEE.G.W. Reactor & Transportation Licensing Branch. 85/11/18.

ROBKIN,M.A. Washington, Univ. of, Seattle, WA. 1p. 33603:233-33603:233.

DOCKET 50-142 UCLA TRAINING REACTOR

G. Adjudicatory correspondence

- 8511910472 Response to ASLB 851016 memorandum & order re settlement agreement & proposed order on matters in dispute concerning proposed license renewal & dismantlement proceedings. Paragraph 6 of proposed order should be revised. WOODHEAD,C. Celtifornia, Univ. of, Los Angeles, CA. WOODHEAD,C. Centralities to Bridge the Gap. #485 988, 85/10/30. Atomic Selety and Licensing Board Panel. 9pp. 33290:194-33290:202.
- -8511610473 Forwards affidevit of DJ Kasun re Board Question 3.Affidevit represents position of Div of Safeguards.

 MCCORKLE.G.W. Reactor & Transportation Licensing Branch. 85/10/30.

 WCCOHEAD.C.P. Hearings Division. 1p. 33290:203-33290:203.
- -8511019476 Affidewit of DJ Kasun re Question 3 in ASLB 851016 memorandum & order concerning effect of release of UCLA security plan to public on security of other nonpower reactors w/similar plans. Certificate of Svc encl. KASUN,DJ. Division of Safeguards. 85/10/30. 4pp. 33290:204-33290:207.
- 8511138304 Order terminating proceeding since Committee to Bridge the Gap withdrew petition for leave to intervene. No other petitions remain. Served on 851112. FRYE_J.H. Atomic Safety and Licensing Board Panel. #485 155. 85/11/08. California, Univ. of, Los Angeles, CA. 1p. 33436:347-33436:347.
- 8511130311 Memorandum & order approving parties 851010 stipulation to diarmantle & dispose of all reactor components & equipment except for biological shield & components described in stipulation. Served on 851112.
 BRIGHT,GO., LUEBKE,EA, FRYE,J.H. Atomic Safety and Licensing Board Panel. #485 154. 85/11/08. Office of the Executive Legal Director. 11pp. 33436:348-33438:358.
- 8511150019 Forwards correction to ASLB proposed order prepared in response to 851030 memorandum & order on behalf of parties.

 WOODHEAD,C.P. Hearing Branch 4. #485 173, 85/11/13, FRYE,J.H., BRIGHT,G.O., LUEBKE,E.A. Atomic Safety and Licensing Board Panel. 1p. 33465:341-33465:345.
- —8511150630 Requests signature on encl correction to settlement agreement. CORMER, W.H. California, Univ. of, Los Angeles, CA. 85/11/06. WOODHEAD, C.P. Hearing Branch 4. 4pp. 33455:342-33465:345.

P. Operating Scense stage documents & correspondence

- 8511040468 Forwards "Decommissioning Plan:Phase I:Dismantiement & Radiological Assessment of UCLA Argonaut Reactor Facility." Final step of plan includes submission of format plan for achieving ultimate decommissioning of facility. WEGST; W.F. California, Univ. of, Los Angeles, CA 85/10/29. DENTON,H. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33306:029-33306:053.
- -8511949475 "Decommissioning Plan:Phase I:Dismantlement & Radiological Assessment of UCLA Argonaut Reactor Facility."

 * Californie, Univ. of, Los Angeles, CA. 85/10/31. 23pp. 33306:031-33306:053.
- 8511296135 Requests technical assistance in review of application for decommissioning & termination of ARGONAUT reactor facility. Milestone chart showing proposed schedule attended. Decommissioning plan & environ rept encl.W/o plan & rept. THOMAS,C.O. Standardizzilion & Special Projects Branch. 85/11/14. CONGEL,F. Radiological Assessment Branch. 3pp. 33563:038-33563:040.

DOCKET 50-148 UNIV. OF KANSAS RESEARCH REACTOR

P. Operating license stage documents & correspondence

8511180764 Understands that excess unimadiated high enriched U fuel will be shipped to DOE Chicago operations ofc within 2-4 wks.Should difficulties arise, extension of time may be necessary.

MCCORNULG.G.W. Reactor & Transportation Licensing Branch. 85/11/07. BEARSE.R.C. Kansas, Univ. of, Lawrence, KS. 1p. 33503:139-33503:139.

DOCKET 58-158 OHIO STATE UNIV. RESEARCH REACTOR

P. Operating Scense stage documents & correspondence

46511040000 Fleeponds to 850927 order to show cause re removal of excess unimadiated highly enriched U.Provisions of Section III of order should not be imposed since only inactioned see elements possessed.
REDMOND.R.F. Onto State Univ., Columbus, OH. 85/10/17. HOYLE, J.C. Office of the Secretary of the Commission. 3pp. 33337:088-33337:090.

DOCKET 58-155 BIG ROCK POINT NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

- 351194999 Floring diet of affective pages for Emergency Plan Implementing Procedure EPIP SA, Machinent 5.

 " Consumers Power Co. 85/10/24. 3pp. 33298:075-33298:077.
- abitition to the control of the cont
- 96511220016 Forwards clarifications to NRC determinations re use of armed responders to printing compensatory measures. Clarifications withheld (ref 10CFR73.21).

 3.01100201818. Consumers Fower Co. 65/11/14. KEPPLER,J.G. Region 3, Office of Director. 1p. 36570:206-35570:206.

- 8511210455 FOIA request for documents re util applications to leave radioactively-contaminated soil in place at plant during 1985. RUSWICK,F. West Michigan Environmental Action Council, Inc. (WMEAC). 85/09/19. Office of Administration. 2pp. 33563:232-33563:233.
- 8511110139 Requests NRC approval to change Section 3.2.9 & Exception/ Interpretation 15a as Rev 5 to CPC-2A,per 10CFR50,54.Changes will allow small organizational units flexibility in accomplishing assigned tasks. BERRY,KW. Consumers Power Co. 85/10/21. KEPPLER,J.G. Region 3, Office of Director. 6pp. 33386:343-33386:348.
- 8511010540 Forwards notice of environ assessment & finding of no significant impact re 750915 request for exemption from requirements of App J to 10CFR50.Notice forwarded to Ofc of FR for publication.

 ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/10/29. BERRY,K.W. Consumers Power Co. 2pp. 33302:058-33302:062.
- -8511010541 Notice of environ assessment & finding of no significant impact re request for exemption from 10CFR50,App J requirements for testing reactor containment bidg alrock door seals within 72 h of each opening.
 CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/10/29. 3pp. 33302:060-33302:062.
- 8511040054 Forwards Amend 80 to License DPR-6 & safety evaluation.Amend provides Tech Specs for addition of containment pressure & water level monitors, completing commitment for NUREG-0737 items.
 ZWOLINSKI,J.A. Operating Reactors Branch 5, 85/10/29, BERRY,K.W. Consumen Power Co. 3pp. 33336:330-33336:342.
- -8511040058 Amend 80 to License DPR-6, providing Tech Specs for addition of containment pressure & water level monitors to complete commitment for NUREG-0737 items. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/10/29. 6pp. 33336:333-33336:338.
- -8511040061 Safety evaluation supporting Amend 80 to License DPR-6.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/29. 4pp. 33336:339-33336:342.
- 8511120312 Forwards Amend 81 to License DPR-6 & safety evaluation. Amend revises Tech Specs re Reload I1 fuel MAPLHGR limits & min critical power ratio to support fuel reloading.

 ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/11/01. BERRY,K.W. Consumer Power Co. 3pp. 33442:064-33442:074.
- -8511120318 Amend 81 to License DPR-6,revising Tech Specs re Reload !1 fuel MAPLHGR limits & min critical power ratio to support fuel reloading. ZWOLINSKI, J.A. Operating Reactors Branch 5, 85/11/01, 5pp. 33442:067-33442:071
- -8511120322 Safety evaluation supporting Amend 81 to License DPR-6.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/01. 3pp. 33442:072-33442:074.
- 8511210457 Responds to FOIA request for util applications to leave radioactively-contaminated soil in place at plant. Forwards documents listed in App B.App A & B documents also available in PDR. FELTON, JM. Division of Rules and Records, 85/11/04, RUSWICK, F. West Michigan Environmental Action Council, Inc. (WMEAC), 3pp. 33563:234-33563:262.
- -8511210464 Requests review of unmonitored liquid release of Co-60, Mn-54,Ce-134 & Cs-137 to onsite soil at facility to determine whether licensee request,pe 10CFR20.106,required.
 PAPERIELLO,C.J. Region 3, Office of Director. 85/03/14, CONGEL,F.J. Radiological Assessment Branch. 2pp. 33563:257-33563:262.
- 8511110403 Forwards safety evaluation of util 831107 & 850816 responses to Generic Ltr 83-28, Item 1.1, "Post-Trip Review Program & Procedure." Program & procedure acceptable. Item 1.1 resolved. ZWOLINSKI, JA. Operating Reactors Branch 5. 85/11/05. BERRY, K.W. Consumer Power Co. 3pp. 33407:208-33407:210.
- -8511110409 Safety evaluation supporting util 831107 & 850816 responses to Gener Ltr 83-28.ttem 1.1, "Post-Trip Review Program & Description."

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/05, 4p
- 8511140332 Advises that NRC acceptance of util 850107 process control program to waste solidification process intended to be on interim basis for use w/Tech Spe 6.14. Future rev should address compiliance w/10CFR61. ZWOLINSKIJA. Operating Reactors Branch 5: 85/11/12. BERRY,K.W. Consume Power Co. 3pp. 33450:226-33450:228.
- 8511180485 Forwards safety evaluation re environ qualification of safety-related electrical equipment important to safety. Util equipment qualification program in compliant w/10CFRSO. Departing Reactors Branch 5. 85/11/15. BERRY, K.W. Consume Power Co. 5pp. 33496:015-33496:027.
- -8511180491 Safety evaluation re environ qualification of electric equipment imports to safety. Util program complies w/10CFR50.49 & resolution of 830426 SER & technical evaluation rept acceptable.

 Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/15, 8p 33496:019-33496:027.
- 8511220401 Requests add into to preserve review schedule re assessment of sponses to Generic Ltr 83-28.Draft technical evaluation rept representing NRC initiation of the second second

- -8511220410 Draft "Review of Licensee & Applicant Responses to Generic Ltr 83-28, Item 1.2, 'Post-Trip Review:Data & Info Capabilities,' for Big Rock Point Nuclear Plant,' it echnical evaluation rept.

 * Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-82-098. SAIC-85/1527-2 DRFT. 85/11/18. NRC No Detailed Affiliation Given. 15pp. 33600:314-33600:328.
- 8511210223 Forwards SER re response to Generic Ltr 83-28, Items 3.1.1-3, 3.2.1-3 & 4.5.1 concerning post-maint & reactor trip sys functional testing. All items in Sections 3.1 & 3.2 & Item 4.5.1 resolved. Response acceptable. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/11/19. BERRY, K.W. Consumers Power Co. 2pp. 33546:101-33546:105.
- -8511210233 Safety evaluation re response to Generic Ltr 83-28, Items 3.1.1-3,3.2.1-3 & 4.5.1 concerning post-maint & reactor trip sys functional testing, Response acceptable. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/19. 3pp. 33546:103-33546:105.
- -8511010053 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Big Rock Point Plant."
 VANDERBEEK,R., HAROLDSEN,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. EA-6906. 85/10/31. NRC - No Detailed Affiliation Given. 7pp. 33546:108-
- 8511250313 Advises of 851205 enforcement conference w/util at Region III re apparent breakdown in mgt control of plant work activities,per 851118 telcon.

 NORELIUS,C.E. Region 3, Office of Director. 85/11/20. DEWITT,R.B. Consumers Power Co. 1p. 33592:362-33592:362.
- 8511270070 Forwards "Assessment of Consequences of Seismic Event at Big Rock Point Plant," updating 830601 weak link analysis,per NRC request re SEP Topic III-6 on seismic design considerations. FRISCH,R.R. Consumers Power Co. 85/11/21. Office of Nuclear Reactor Regulation, Director (pre-851125). 5pp. 33624:070-33624:074.
- -8511270071 "Assessment of Consequences of Seismic Event at Big Rock Point Plant."

 * Consumers Power Co. 85/11/21. 166pp. 33624:075-33624:240.

Q. Inspection reports. IE Builetins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Blnding of Auxiliary Feedwater Pumps." Svc list
- encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511050047 Informs that actions taken to satisfy Generic Ltr 84-11 re insp of welds for IGSCC complete.Results of NRC verification of action documented in Insp Rept 50-155/85-18 FRISCH,R.R. Consumers Power Co. 85/10/31. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33318:229-33318:229.
- 8511060260 Forwards safety evaluation & technical evaluation rept re request for relief from inservice insp requirements. Relief granted for exam requirements impractical to perform & denied where necessary findings could not be made. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/01. BERRY,K.W. Consumers Power Co. 4pp. 33348:190-33348:202.
- -8511060262 Safety evaluation supporting request for relief from inservice insp requirements. ** Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/01. 9pp. 33346:194-33346:202.
- p. LONGETA. 12.750 . r. 1
- -8410180501 "Technical Evaluation Rept_2nd Interval Inservice Insp Program,Big Rock Point Nuclear Power Plant."

 Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-82-096. SAI-84/1852. 84/08/07. NRC No Detailed Affillation Given. 65pp. 33346:203-33346:267.
- 8511080289 Forwards Safety Insp Rept 50-155/85-19 on 851015-18.No violation noted. REYES,LA. Region 3, Office of Director. 85/11/01. DEWITT,R.B. Consumers Power Co. 2pp. 33346:288-33346:294.
- -8511060296 Insp Rept 50-155/85-19 on 851015-18.No violation or deviation noted Major areas inspected previous insp finding, refueling preparations & activities & refueling cavity water seal.

 MILBROT.W., GULDEMOND,W.G. Region 3, Office of Director. 85/11/01. 5pp. 33346:290-33346:294.
- 8511010020 IE Into Notice 85-086, "Lightning Stakes at Nuclear Power Generating Stations," Svc list encl.
 JORDAN EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05, Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.

- 8511150059 Responds to 851010 request re closeout of IE Bulletin 78-08, "Radiation Levels From Fuel Element Transfer Tubes." Facility not equipped w/subj tubes due to classification as BWR Class 1 facility. ROTELLA.T.S. Operating Reactors Branch 5. 85/11/14. LAFY,R.A. Parameter, Inc. 3pp. 33466:244-33466:246.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings," Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 188pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDÁN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511180770 Monthly operating rept for Aug 1985.W/850904 itr. HOFFMAN,D.P. Consumers Power Co. 85/08/31. 5pp. 33499:229-33499:233.
- 8511210457 Responds to FOIA request for util applications to leave radioactively-contaminated soil in place at plant.Forwards documents listed in App B.App A & B documents also available in PDR. FELTON,J.M. Division of Rules and Records. 85/11/04. RUSWICK,F. West Michigan Environmental Action Council, Inc. (WMEAC). 3pp. 33563:234-33563:262.
- -8511210461 Rept of individual & population doses prior to Sept 1978.
 * Consumers Power Co. 78/09/30. 19pp. 33563:237-33563:256.

S. Reportable occurrences, LERs & related correspondence

- 8511010148 LER 85-007-00:on 850925, fuel moves performed in spent fuel pool following containment isolation valve CV-4103 return to svc w/o testing. Caused by inadequate procedures re local leak tests following maint. W/851024 ltr.
 ALEXANDER, R.J., JOHNSON, B.D. Consumers Power Co. 85/10/25, 4pp. 33299:134-33299:137.
- 8511050059 Advises of emergency condenser Loop 2 leak,during previous operating cycle.Location of leak not identified through testing.Emergency condenser operability maintained,per Tech Spec 4.1.2(b). FRISCH.R.R. Consumers Power Co. 85/10/31. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33320:050-33320:052.

V. Operator Examinations

8511050025 Forwards estimated schedule for operator licensing exams & requalification for FY86-FY89.per Generic Ltr 85-18. JOHNSON,B.D. Consumers Power Co. 85/11/01. Office of Nuclear Reactor Regula-tion, Director (pre-851125). 8pp. 33318:235-33318:242.

The second of the second of the

DOCKET 50-156 UNIV. OF WISCONSIN RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

- 8511060326 Forwards Insp Rept 50-156/85-03 on 851023-25.No violations noted. NORELIUS,C.E. Region 3, Office of Director. 85/11/04. CASHWELL,R.J. Wisconsin, Univ. of, Madison, WI. 1p. 33346:268-33346:275.
- -8511060331 Insp Rept 50-156/85-03 on 851023-25.No violations or significant safety issues noted, Major areas inspected:review & audit functions, requalification training & procedures, surveillance & maint & emergency planning.

 RIDGWAY.K.R., SCHWEIBINZ.E.R. Region 3, Office of Director, 85/11/04, 7pp. 33346:289-33346:275

Q. Inspection reports, IE Bulletins & correspondence

8511060326 Forwards Insp Rept 50:156/85-03 on 851023-25.No violations noted: NORELIUS,C.E. Region 3, Office of Director, 85/11/04. CASHWELL,R.J. Wisconsin, Univ. of, Madison, Wi. 1p. 33348:268-33346:275.

-8511060331 Insp Rept 50-156/85-03 on 851023-25.No violations or significant safety issues noted. Major areas inspected:review & audit functions, requalification training & procedures, surveillance & maint & emergency planning.
RIDGWAY,K.R., SCHWEIBINZ,E.R. Region 3, Office of Director. 85/11/04. 7pp. 33346:269-33346:275.

DOCKET 50-160 GEORGIA INSTITUTE OF TECHNOLOGY RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8511250302 Advises that emergency preparedness plan implemented on 851014.Emergency procedures encl.
KARAM,R.A. Georgia Institute of Technology, Atlanta, GA. 85/11/20. THOMAS,C.O. Standardization & Special Projects Branch. 1p. 33597:037-33597:059.

-8511250305 "Emergency Procedures,Part I,General Rules & Guidelines for Reacting to Emergencies," Part II, "Heavy Water Leak in Containment Bidg" & Part III, "Irradiated Fuel Element Becomes Unshielded."
* Georgia Institute of Technology, Atlanta, GA. 85/11/20. 22pp. 33597:038-33597:059.

Q. Inspection reports, IE Bulletins & correspondence

8511010258 Forwards Insp Repts 50-160/85-03 & 50-276/85-02 on 850826-29 & notice of violation. W/O notice of violation. WALKER,R.D. Region 2, Office of Director. 85/10/18. KARAM,R.A. Georgia Institute of Technology, Atlanta, GA. 2pp. 33299:201-33299:212.

-8511010266 Insp Repts 50-160/85-03 & 50-276/85-02 on 850826-29. Violation noted:failure to adequately sample liquid waste during release & failure to adhere to Tech Spec requirements for monitor setpoints. REVSIN,B.K., COLLINS,T.R., HOSEY,C.M. Region 2, Office of Director. 85/10/09. 10pp. 33299:203-33299:212.

8511190214 Confirms recent telcon granting extension of time until 851218 to respond to Insp Rept 50-160/85-03.Extension necessary due to experimentation & data gathering to verify quantity of Ar-41 escaping from containment bldg. KARAM,R.A. Georgia Institute of Technology, Atlanta, GA. 85/11/08. VERRELLI,D.M. Region 2, Office of Director. 1p. 33515:129-33515:129.

DOCKET 50-163 GA TECHNOLOGIES

S. Reportable occurrences, LERs & related correspondence

8511220076 RO:on 851030-1107, Channel K-3 scram level set 9% higher than Tech Spec limit. Caused by erroneous entry in log book. Scram setpoint for channel corrected.

ASMUSSEN, K.E. GA Technologies, Inc./General Atomic Co. 85/11/14. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33584:294-33584:296.

DOCKET 50-186 UNIV. OF MISSOURI RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8511070198 Forwards schedule for spent fuel shipment from facility to Westinghouse, Idaho Falls, ID. Schedule withheld (ref 10CFR73.21). HULTSCH,R.A. Missouri, Univ. of, Columbia, MO. 85/08/23. HILLMAN,C. Division of Safeguards. 2pp. 33380:329-33380:330.

DOCKET 50-193 RHODE ISLAND & PROVIDENCE PLANTATIONS AEC

F. Security, medical, emergency & fire protection plans

8511060055 Comments on Commission 850927 order to show cause re removal of high enriched U from nonpower reactor facilities. Natl Organization of Test,Research & Training Reactors agrees w/removing excess fuel to secure facilities. DIMEGLIO,A.F. National Organization of Test, Research & Training Reactors. DIMEGLIO,A.F. Rhode Island, State of. 85/10/22. Office of the Secretary of the Commission. 3pp. 33372:348-33372:350.

P. Operating Ilcense stage documents & correspondence

8511060055 Comments on Commission 850927 order to show cause re removal of high enriched U from nonpower reactor facilities. Nati Organization of Test,Research & Training Reactors agrees w/removing excess fuel to secure facilities. DIMEGLIO,A.F. National Organization of Test, Research & Training Reactors. DIMEGLIO,A.F. Rhode Island, State of. 85/10/22. Office of the Secretary of the Commission. 3pp. 33372:349-33372:350.

DOCKET 50-201 WEST VALLEY REPROCESSING PLANT

S. Reportable occurrences, LERs & related correspondence

8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.

-8511130378 Submits daily staff notes Discusses PNO-I-83-122, PNO-V-83-057 & PNS-V-83-013 & issuance of license renewal for Rensselaer Polytechnical Inst. DIRCKS,W.J. Office of the Executive Director for Operations. 83/12/07. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33535:068-33535:068.

DOCKET 50-206 SAN ONOFRE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8511010184 Forwards description of textual changes to Rev 5 to physical security plan,per discussions w/A McQueen.Description withheld (ref 10CFR73.21). MCRGAN,H.E. Southern California Edison Co. 85/10/23. MARTIN,J.B. Region 5, Office of Director. 2pp. 33286:361-33286:362.

8511210371 Partial response to FOIA request for documents on NRC proposed rule on earthquakes & emergency planning.Documents identified on App A being placed in PDR.Documents identified on App B available in PDR.Search continuing. FELTONJ.M. Division of Rules and Records. 85/11/06. BELL,N. Nuclear Information & Resource Service. 4pp. 33583:102-33583:159.

-8411030064 Comments on mods to notice of proposed rulemaking on emergency planning which would codify Commission decisions on plants re need for consideration of earthquakes. No objections indicated except for listed proposed deletion. DIRCKS,WJ. Office of the Executive Director for Operations. 84/10/25. ZERBE,J.E. Office of Policy Evaluations. 9pp. 33583:124-33583:132.

-8507120224 Forwards discussion of staff paper, consisting of IE 850618 input re flexibility in emergency planning framework for plants. Preplanning should be limited to infrequent natural phenomena such as earthquake.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/02. GILLESPIE,F.P. Division of Risk Analysis & Operations (post 840429). 5pp. 33583:147-33583:151.

8511140275 Notification of 851114 meeting w/util in Bethesda,MD to discuss util App R submittal re fire protection.
DUDLEY,R.F. Operating Reactors Branch 5, 85/11/08, ZWOLINSKI,J.A. Operating Reactors Branch 5, 5pp. 33450:001-33450:005.

8511260273 Forwards Rev 5B to physical security plan, describing textual changes discussed w/A McQueen & R Beatty during Oct 1985. Rev withheld (ref 10CFR73.21), MCRGAN,H.E. Southern California Edison Co. 85/11/15. MARTIN,J.B. Region 5, Office of Director. 1p. 33608:358.33608:358.

8511260247 Final response to FOIA request for documents re Performance Appraisal Team insp starting wk of 850301 & fire protection deficiencies.NRC has no further documents subj to request. GRIMSLEY,D.H. Division of Rules and Records. 85/11/18. BELL,N. Nuclear Information & Resource Service. 1p. 33639:319-33639:321.

I. Financial Information

8511060232 Forwards executed certificate of pollution control facilities,in response to 850702 request.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. CHANDLER,D.E. California, State of. 14pp. 33372:272-33372:285.

P. Operating license stage documents & correspondence

8511070287 Forwards Rev 2 to "Offsite Dose Calculation Manual, Nuclear Generation Site Unit 1" & Rev 17 to "Offsite Dose Calculation Manual, Nuclear Generation Site Units 2 & 3."

MORGAN,H.E. Southern California Edison Co. 85/09/17. MARTIN,J.B. Region 5, Office of Director. 1p. 33368:340-33369:184.

8511140414 Comments on issues re rulemaking contained in attachment to util 850819 ltr.Rulemaking that would eliminate unnecessary reporting from 10CFR50.72 & 73 being contemplated.

JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). HEBDON,F.J. Program Technology Branch. 85/10/21. RAY,H.B. Southern California Edison Co. 2pp. 33469:255-33469:256.

8511010203 Confirms that enforcement conference rescheduled for 851030 so that station maint mgt can attend, per 851022 telcon w/ P Johnson. RAY,H.B. Southern California Edison Co. 85/10/22. KIRSCH,D.F. Region 5, Office of Director. 1p. 33286:350-33286:350.

8511050165 Forwards Impell Corp 01-0310-1459, "San Onofre Nuclear Generating Station Unit 1 Long-Term Svc Seismic Reevaluation Program, Technical Basis for Stress-Strain Cornelation," per SEP Topic III-6. MEDFORD,M.O. Southern California Edison Co. 85/11/01. ZWOLINSKI,J.A. Operating Reactors Branch 5. 1p. 33321:316-33321:344.

-8511050170 "San Onofre Nuclear Generating Station Unit 1 Long-Term Svc Seismic Reevaluation Program, Technical Basis of Stress- Strain Correlation."

* Impell Corp. 01-0310-1459. 85/10/07. 30pp. 33321:317-33321:344.

8511060059 Forwards safety evaluation of 831128 & 850724 submittals re Generic Ltr 83-28, Items 3.1.1 & 3.1.2 on post-maint testing of reactor trip sys components. Items acceptably resolved.

ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/11/04. BASKIN,K. Southern California Edison Co. 3pp. 33345:337-33345:341.

-8511060061 Safety evaluation re Generic Ltr 83-28, items 3.1.1 & 3.1.2 on post-maint testing of reactor trip sys components. Items acceptably resolved.

* Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/04. 2pp. 33345:340-33345:341.

8511060103 Forwards SER supporting util commitment to Generic Ltr 83-28, Item 4.5.1 re online functional testing of reactor trip sys. Separate & future SER will be issued for Item 4.5.2. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/11/04. BASKIN,K. Southern California Edison Co. 3pp. 33345:351-33345:355.

-8511060112 SER supporting util commitment to Generic Ltr 83-28, "Required Actions Based on Generic Implications of Salem ATWS Events," Item 4.5.1 re online functional testing of reactor trip sys.Util obligated to comply w/Item 4.5.2.

* Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/04. 2pp. 33345:354-33345:355.

- 8511060130 Forwards safety evaluation re response to 801222 generic Itr concerning control of heavy loads.Based on NRC & Franklin Research Ctr review,guidelines of NUREG-0612,Sections 5.1.1 & 5.3 satisfied.Issue resolved. ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/11/04. BASKIN,K. Southern California Edison Co. 3pp. 33346:019-33346:053.
- -8511060134 Safety evaluation supporting Phase 1 for control of heavy loads per util listed responses to 801222 generic itr requesting degree of compliance w/NUREG-0812, "Control of Heavy Loads at Nuclear Power Plants."

 'Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/04. 2pp. 33346:022-33346:023.
- --8502070293 "Control of Heavy Loads (C-10) San Onofre Nuclear Generating Station Unit 1," technical evaluation rept. BOMBERGER, C., AHMED,N. ARVIN/CALSPAN Advanced Technology Center. NRC-03-81-130. TER-C5506-392. 85/01/31. SINGH,A. NRC - No Detailed Affiliation Given. 30pp. 33346:024-33346:053.
- 8511060191 Forwards safety evaluation supporting util 831128 & 850724 submittals resolving Generic Ltr 83-28, Items 3.2.1 & 3.2.2 re post-maint testing of safety-related components.
 ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/11/04. BASKIN,K. Southern California Edison Co. 3pp. 33346:075-33346:079.
- -8511060202 Safety evaluation supporting util 831128 & 850724 submittals resolving Generic Ltr 83-28, items 3.2.1 & 3.2.2 re post- maint testing of safety-related components.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/04. 2pp. 33346:078-33346:079.
- 8511120039 Informs that ME101 & SUPERPIPE computer codes reviewed by NRC & found acceptable for independent support motion response spectrum analysis,per NUREG-1061.
 ZWOŁINSKI,J.A. Operating Reactors Branch 5, 85/11/05. BASKIN,K.P. Southern California Edison Co. 3pp. 33442:195-33442:197.
- 8511130259 Forwards Amend Application 131 to License DPR-13,consisting of Proposed Change 154,revising Tech Spec Table 4.1.2 re min equipment check & sampling frequency to delete requirement to obtain gross activity sample.Fee paid. BASKIN,K.P. Southern California Edison Co. 85/11/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 39427:294-33427:303.
- -8511130267 Amend Application 131 to License DPR-13,consisting of Proposed Change 154,revising Tech Spec Table 4.1.2 re min equipment check & sampling frequency to delete requirement to obtain gross activity sample.W/Certificate of Svc. BASKIN,KP., BECLETTO,J.A. Southern California Edison Co. 85/11/07. 9pp. 33427:295-33427:303.
- 8511140268 Forwards safety evaluation re review of 850717 submittal concerning NUREG-0737, Item II.B.3, "Post-Accident Sampling Sys," open Items.Open Items satisfactority resolved. ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/11/07. BASKIN,K. Southern Calfornia Edison Co. 5pp. 33449:357-33449:361.
- 8511140255 Notification of 851115 meeting w/util in Bethesda,MD to discuss auxiliary feedwater sys configuration & reliability & NRC activities re changes to SRP Section 10.4.9 on auxiliary feedwater licensing criteria. DUDLEY,R.F. Operating Reactors Branch 5. 85/11/08. ZWOLINSKI,J.A. Operating Reactors Branch 5. 5pp. 33449:193-33449:197.
- 8511220443 Notification of 851126 meeting w/util,Impell Corp,LLL & EG&G in Bethesda,MD to discuss proposed stress-strain correlation for large bore piping seismic analysis.

 DUDLEY,R.F. Operating Reactors Branch 5. 85/11/15. ZWOLINSKI,J.A. Operating Reactors Branch 5. 3pp. 33587:357-33587:359.
- 8511270221 Forwards proprietary & nonproprietary versions of draft "Verification of Diablo Canyon Energy Balance Technique Using San Onofre Nuclear Generating Station-1 Masonry Wall Tests." Proprietary rept withheld (ref 10CFR2.790). SHIFFER.J.D. Pacific Gas & Electric Co. 85/11/15, KNIGHTON,G.W. Licensing Branch 3. 1p. 33627:082-33627:115.
- --8511270241 Nonproprietary draft "Verification of Diablo Canyon Energy Balance Technique Using San Onofre Nuclear Generating Station-1 Masonry Wall Tests."

 * Pacific Gas & Electric Co. 85/11/30. 40pp. 33627:083-33627:115.

Q. Inspection reports, IE Bulletins & correspondence

- 8511040158 Forwards Insp Repts 50-206/85-28,50-361/85-27 & 50-362/85-26 on 850729-0926 & notice of violation. KIRSCH,D.F. Region 5, Office of Director. 85/10/17. BASKIN,K.P. Southern California Edison Co. 2pp. 33308:070-33308:095.
- --8511040161 Notice of violation from insp on 850729-0926, JOHNSON,P.H. Region 5, Office of Director. 85/10/17. 3pp. 33308:072-33308:074.
- -8511040169 Insp Repts 50-206/85-28,50-361/85-27 & 50-362/85-26 on 850729-0926. Violations noted failure to perform analysis of changes as described in SAR & improper routing of temporary electrical cables. HUEY,FR, STEWART,J.P., D'ANGELO,A. Region 5, Office of Director. 85/10/16. 20pp. 33308:075-33308:095.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svo list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29, Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc. list encl.

 JORDÁN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Censolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830109), 85/19/30, Censolidated Edison Co. of New York, Inc. 137pp. 33357;200-33357;336.

- 8511200215 Forwards Insp Repts 50-206/85-33 & 50-361/85-32 on 850919-1011. Violations noted.
 KIRSCH,D.F. Region 5, Office of Director. 85/10/30. BASKIN,K.P. Southern California Edison Co. 1p. 33556:016-33556:028.
- —8511200221 Insp Repts 50-206/85-33 & 50-361/85-32 on 850919-1011. Violations noted:failure to comply w/Tech Spec requirements re mods to safety-related equipment & failure to follow mod reporting procedure. HUEY,F.R., STEWART,J.P., D'ANGELO,J.D. Region 5, Office of Director. 85/10/30. 12pp. 33556:017-33556:028.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:3385.
- 8511110244 Ack receipt of 850903 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-206/85-20. Severity Level IV assigned to violation re dual verification of valve position remains valid. KIRSCH,D.F. Region 5, Office of Director. 85/11/05. BASKIN,K.P. Southern Californial Edison Co. 1p. 33396:008-33396:013.
- --8511110249 Responds to NRC 850806 ltr re violations noted in Insp Rept 50-206/85-20. Corrective actions:personnel counseled on prompt completion of verification. Procedure S01-12.3-2 revised. Severity level reevaluation requested. BASKIN,K.P. Southern California Edison Co. 85/09/03. MARTIN,J.B. Region 5, Office of Director. 5pp. 33396:009-33396:013.
- 8511200325 Forwards safety evaluation re util submittal on SEP Topic III-6 on seismic reevaluation of reinforced concrete masonry walls at facility,in response to IE Bulletin 80-11. Sanitized version of technical evaluation rept also encl. ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/11/07. BASKIN,K.P. Southern California Edison Co. 8pp. 33560:001-33560:008.
- --8509050141 "Masonry Wali Design,San Onofre Unit 1," technical evaluation rept. CON,V.N., LE,A.K., PANDEY S. ARVIN/CALSPAN Advanced Technology Center. NRC-03-81-130. TER-C5506-405. 85/08/20. NRC - No Detailed Affiliation Given. 177pp. 33560:009-33560:182.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, inc. 130pp. 33631:018-33631:151.
- 8511260247 Final response to FOIA request for documents re Performance Appraisal Team insp starting wk of 850301 & fire protection deficiencies.NRC has no further documents subj to request.

 GRIIMSLEY,D.H. Division of Rules and Records. 85/11/18. BELL,N. Nuclear Information & Resource Service. 1p. 33639:319-33639:321.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list enci, JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33719:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511070105 "Annual Radiological Environ Operating Rept for 1984." W/850430 ltr. MEDFORD,M.O. Southern California Edison Co. * San Diego Gas & Electric Co. 84/12/31. MARTIN,J.B. Region 5, Office of Director. 266pp. 33359:044-33359:309.
- 8511180681 Monthly operating rept for Aug 1985.W/850911 ltr. SIACOR,E.R., MORGAN,H.E. Southern California Edison Co. 85/08/31, 6pp. 33499.016-33499:021

S. Reportable occurrences, LERs & related correspondence

8511050156 Special Reption 850927, final land use census results identified locations yielding calculated dose or dose commitment greater than values being calculated in Tech Specs 4.6.3 & 4.11.2.3, MEDFORM, O. Southern California Edison Co. 85/10/25. MARTIN, J.B. Region 5, Office of Director. 2pp. 33327:328-33327:327.

- 8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mtg by Betts Spring Co.Users recommended to inspect angres for broken springs & identify original mtg. G.NTELM.B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.
- 8511200003 Forwards remarks made to mgt on 851024 re San Onofre Unit 1 auxiliary feedwater pump problem. Discussions also held w/Arizona Nuclear Power Project re add technical support for evaluation of post-trip review process.

 ALEN.H.P. Southern California Edison Co. 85/11/06. MARTIN, J.B. Region 5, Office of Director. 7pp. 33527:112-33527:118.
- 8511260521 PNC-V-85-078:on 851121,unit experienced loss of auxiliary transformer Gresulting in loss of control room lighting due to abnormal breaker lineup.Plant shut Circuiting in loss of control room lighting due to abnormal breaker lineup.Plant shut down.

 ARREUT.P., HUEY.R. Region 5, Office of Director. 85/11/21. 1p. 33616:126-33616:126.

V. Operator Examinations

8511110135 Forwards response to 850927 Generic Ltr 85-18 re estimated operator li-censing exam schedule through FY88.NRC will be notified of changes. Licensing exam schedule sheets enci. MEDFORD,M.O. Southern California Edison Co. 85/11/06. BOGER,B. Operator Li-censing Branch. 5pp. 33387:180-33387:184.

DOCKET 50-213 HADDAM NECK PLANT

F. Security, medical, emergency & fire protection plans

- 8511060080 Forwards safety & safeguards insp fees for 841223-850330.

 OPEKA,J.F., MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Connecticut Yankee Atomic Power Co. 85/10/23. License Fee Management Branch. 5pp. 33345:342-33345:348.
- 8511110088 Forwards Insp Rept 50-213/85-19 on 850904-1015.No violations noted. WENZINGER,E.C. Region 1, Office of Director. 85/10/31. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 2pp. 33397:198-33397:207.
- -8511110097 Insp Rept 50-213/85-19 on 850904-1015.No violations noted. Major areas inspected:plant operations, radiation protection, physical security, fire protection, maint & surveillance testing & previous insp findings. SWETLAND.P.D., MCCABE,E.C. Region 1, Office of Director. 85/10/31. 8pp. 33397:200-33397:200.
- 8511180525 Corporate organization for nuclear incidents (CONI) procedure manual,including Rev 33 to table of contents, Rev 19 to CONI 1.02 re CONI & Rev 9 to CONI 5.01 to on-call technical support staff logistics.W/851112 ltr. OPEKA_J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA_J.F. Connecticut Yankee Atomic Power Co. OPEKA_J.F. Northeast Utilities. 85/11/12. 84pp. 33496:198-33496:281
- 8511220471 Informs that changes on Pages 3-4,6-7 & 6-9 of 850125 Rev 11 to physical security plan & inclusion of corporate personnel as regular site employees acceptable. Proposed screening program in Paragraph 3.3.1.2 unacceptable. ZWOLINSKI,JA. Operating Reactors Branch 5. 85/11/18. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 3pp. 33587:217-33587:219.
- 8511250199 Notification of 851210 meeting w/util in East Hampton,CT to discuss licensee requests for addl exemptions from App R fire protection requirements. AKSTULEWICZ,F. Operating Reactors Branch 5. 85/11/21. ZWOLINSKI,J.A. Operating Reactors Branch 5. 5pp. 33590:343-33590:347.

G. Adjudicatory correspondence

8511210381 Memorandum & order granting util 850930 request for extension of 851130 deadline for environ qualification of electrical equipment,until Jan 1986 refueling cutage Served on 851120. Connecticut Yankee Albmic Power Co. 3pp. 33552:294-33552:296.

I. Financial information

8511040454 Informs that 850703 submittal of financial info for 1985 satisfies requirements of 10CFR140.21 that licensee maintain approved guarantee of payment of deterred premiums for each operating reactor over 100 MWe owned.

SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/10/30. O'CONNOR,LA. Connecticut Yankee Atomic Power Co. 1p. 33336:229-33336:229.

P. Operating license stage documents & correspondence

- 8511050136 Forwards response to Generic Ltr 85-09 requesting proposed Tech Specs needed to meet requirements of Generic Ltr 83-29, Item 4.3 re reactor trip sys reliability. No changes to Tech Specs required.

 OPEKA_IF. FEE,W.F. Connecticut Yankee Atomic Power Co. 85/10/18. ZWOLINSKI,J.A. Operating Reactors Branch 5. 4pp. 33354:305-33354:345.
- -8511050292 Rev 6 to Preventive Maint Procedure PM 9.5-40, "Periodic Functional Test of Reactor Trip Breakers."

 "Connecticut Yankee Atomic Power Co. 84/02/24, 10pp. 33333:036-33333:045.
- -8511050293 Rev 8 to Preventive Maint Procedure PMP 9.5-23, "Preventive Maint of Reactor Trip & Isolation Breakers."

 " Connecticut Yankee Atomic Power Co. 85/05/07, 27pp. 33354:319-33354:345.
- 8511010303 Forwards SER & EG&G rept accepting util 831104 response to Generic Ltr 83-28 ltems 3.1.3 & 3.2.3 re post-maint testing. VARGA,S.A. Operating Reactors Branch 1, 85/10/23, O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 3pp. 33300:188-33300:193.

- -8510040400 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 for Haddam New Plant, Indian Point 2 & Yankee Rowe Nuclear Power Station." VANDERBEEK,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/08/⅓ NRC No Detailed Affiliation Given. 13pp. 33300:194-33300:205.
- 8511050113 Forwards response to request for suppl to justification for continued operation re 20 RCS loop resistance temp detectors & 14 valve motor operators not be environmentally qualified.

 OPEKA,J.F., SEARS,C.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Noneast Utilities. 85/10/25. ZWOLINSKI,J.A. Operating Reactors Branch 5. 10g. 33318:146-33318:155.
- 8511110070 Application for amend to License DPR-61, allowing testing of normal closed isolation valves in post-accident sampling sys during operation Modes 1-4. OPEKA_JF., BISHOP,R.W. Connecticut Yankee Atomic Power Co. 85/10/3 ZWOLINSKI,J.A. Operating Reactors Branch 5. 3pp. 33395:310-33395:316.
- -8511110075 Proposed Tech Spec change, allowing testing of normally closed isolatin valves in post-accident sampling sys during operation Modes 1-4.

 * Connecticut Yankee Atomic Power Co. 85/10/31. 4pp. 33395:313-33395:316.
- 8511130273 Requests retraction of portion of 850510 proposed rev to Toch Spanic changing min required reactor cavity water level. Permanent reactor cavity pool sai will be installed. No cavity level increase beyond Tech Spac values required. OPEKA,J.F., FEE,W.F. Connecticut Yankee Atomic Power Co. 85/11/% ZWOLINSKI,J.A. Operating Reactors Branch 5. 1p. 33427:362-33427:362.
- 8511250328 Provides details of new design for reactor cavity pool seal. Design in proves safety,reliability & will reduce radiation exposures to workers during refueling outages.W14 oversize proprietary drawings.Drawings withheld. OPEKA,J.F., SEARS,C.F. Connecticut Yankee Atomic Power Co. 85/11/0. ZWOLINSKI,J.A. Operating Reactors Branch 5. 6pp. 33597:134-33597:139.
- 8511250080 Discusses probabilistic safety study (ISAP process) finding re populated loss of offsite power & failure of motor control ctr.In case of loss of diesel generally room ventilation,measure available to mitigate adverse effects.

 OPEKA,J.F. Connecticut Yankee Atomic Power Co. 85/11/08. GRIMES,C.I. Systemsic Evaluation Program Branch. 3pp. 33592:352-33592:354.
- 8511220236 Forwards environ assessment & finding of no significant impact extending deadline for submittal of updated facility description & safety analysis,in response to 851011 request for exemption from 10CFR50.71.
 ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/11/12. OPEKA,J.F. Connection Yankee Atomic Power Co. 2pp. 33603:156-33603:157.
- -8511220240 Environ assessment & finding of no significant impact extending deadline for submittal of updated facility description & safety analysis for 6 months. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/11/12. 5p. 33603:158-33603:162.
- 8511260211 Notifies of Commission approval of 850930 request for extension of time beyond 851130 to complete environ qualification of electrical equipment.Order detaining Commission reason for action will be issued. CHILK,S.J. Office of the Secretary of the Commission. 85/11/14. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 1p. 33639:318-33639:318.

- 8511060080 Forwards safety & safeguards insp fees for 841223-850330.
 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F.
 Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Utilities. 85/10/23. is cense Fee Management Branch. 5pp. 33345:342-33345:346.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxillary Feedwater Pumps." Svc lat encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29, Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Fallures of GE PK-2 Test Blocks." Svc isl enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Poll 830103), 85/10/30, Consolidated Edison Co. of New York, Inc. 136pp. 33358:003 33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc 誠 encl.
 JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Pot 833103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Sw JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pott 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511110088 Forwards Insp Rept 50-213/85-19 on 850904-1015.No violations noted. WENZINGER,E.C. Region 1, Office of Director. 85/10/31. OPEKA,J.F. Connectical Yankee Atomic Power Co. 2pp. 33397:198-33397:207.
- -8511110097 Insp Rept 50-213/85-19 on 850904-1015.No violations noted. Main areas inspected:plant operations, radiation protection, physical security, fire SWETLAND,P.D., MCCABE,E.C. Region 1, Office of Director. 85/10/31
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pott 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.

- 8511150049 Summary of 851028-30 meetings w/utils re plant mods in response to IE Bulletin 80-11 "Masonry Wall Design." AKSTULEWICZ,F. Operating Reactors Branch 5. 85/11/14. Operating Reactors Branch 5. 3pp. 33466:237-33466:239.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511260264 Forwards Mgt Meeting Rept 50-213/85-22 on 851031 re causal factors & corrective actions for auxiliary feedwater sys wiring problems discussed in Insp Rept 50-213/85-20. Corrective actions requested.
 STAROSTECKI,R. Region 1, Office of Director. 85/11/15. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 2pp. 33641:079-33641:086.
- -8511260284 Mgt Meeting Rept 50-213/85-22 on 851031.Major areas discussed:auxiliary feedwater sys wiring problems.Corrective actions proposed re phased testing requirements.Licensee will provide further corrective actions. SWETLAND,P.D., MCCABE,E.C. Region 1, Office of Director. 85/11/14. 6pp. 33641:081-33641:086.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:19.

- 8511040043 "Annual Environ Operating Rept,Part B,1984." W/850327 ltr. COUNSIL,W.G. Connecticut Yankee Atomic Power Co. 84/12/31. MURLEY,T.E. Region 1, Office of Director. 100pp. 33308:195-33308:295.
- 8511040308 "Radiological Environ Monitoring Program, Annual Environ Operating Rept for 1984." W/850327 ltr.
 COUNSIL,W.G. Northeast Utilities Service Co. (subs. of Northeast Utilities).
 COUNSIL,W.G. Connecticut Yankee Atomic Power Co. 84/12/31. MURLEY,T.E. Region 1, Office of Director. 98pp. 33306:099-33306:196.
- 8511180567 Monthly operating rept for Aug 1985.W/850915 ltr.
 DRAGO,J.P., GRAVES,R.H. Connecticut Yankee Atomic Power Co. 85-08. 85/08/31.
 10pp. 33498:115-33498:124.
- 8511260258 FOIA request for documents re listed monthly operating repts. RAHEJE,P.T. Doc-Search Associates. 85/10/30. FELTON,J.M. Division of Rules and Records. 1p. 33636:015-33636:015.
- 8511260263 Partial response to FOIA request for 23 specified monthly operation repts.Documents 12 & 14 listed in App A available at PDR.Remaining documents encl. GRIMSLEY,D.H. Division of Rules and Records. 85/11/19. RATHJE,P. Doc-Search Associates. 2pp. 33636:016-33636:203.
- --8511260269 "Semiannual Operating Rept 73-1 for Period of 730101-0701."

 * Connecticut Yankee Atomic Power Co. 73/07/01. 21pp. 33636:018-33636:038.
- -8511260274 "Semiannual Operating Rept 73-2 for Period of 730701- 740101."
 * Connecticut Yankee Atomic Power Co. 74/01/01. 27pp. 33636:039-33636:065.
- --8511260279 "Semiannual Operating Rept 74-1 for Period of 740101-0630."
 * Connecticut Yankee Atomic Power Co. 74/06/30. 58pp. 33636:066-33636:123.
- -8511260285 Monthly operating rept for Jul 1975.W/750804 ltr.
 MORRIS,M.S., HARTLEY,F.W. Connecticut Yankee Atomic Power Co. 75/07/31. 5pp. 33636:124-33636:128.
- -8511260292 Monthly operating rept for June 1976.W/760707 ltr. GIL,C.A., GRAVES,R.H. Connecticut Yankee Atomic Power Co. 76/06/30. 5pp. 33636:129-33636:133.
- -8511260300 Monthly operating rept for Jan 1978.W/780209 ltr. EPPINGER,R.L., GRAVES,R.H. Connecticut Yankee Atomic Power Co. 78/01/31. VOLGENAU,E. Office of Inspection & Enforcement, Office of the Director. 10pp. 33636:134-33636:143.
- --8511260306 Monthly operating rept for Mar 1978.W/780412 ltr.
 WONG,H.H., GRAVES,R.H. Connecticut Yankee Atomic Power Co. 78/03/31.
 VOLGENAU,E. Office of Inspection & Enforcement, Office of the Director. 11pp. 33636:144-33636:154.
- —8511260311 Monthly operating rept for Feb 1978.W/780307 itr. WONG,H., GRAVES,R.H. Connecticut Yankee Atomic Power Co. 78/02/28, VOLGENAU,E. Office of Inspection & Enforcement, Office of the Director. 10pp. 33636:155-33636:164.

- -8511260316 Monthly operating rept for Apr 1978.W/780512 ltr. KOKOSZKA,C.A., GRAVES,R.H. Connecticut Yankee Atomic Power Co. 78/04/30. VOLGENAU,E. Office of Inspection & Enforcement, Office of the Director. 9pp. 33636:165-33636:173.
- -8511260324 Monthly operating rept for May 1978.W/780613 ltr. KOKOSZKA,C. GRAVES,R.H. Connecticut Yankee Atomic Power Co. 78/05/31. VOLGENAU,E. Office of Inspection & Enforcement, Office of the Director. 11pp. 33636:174-33636:193.
- -8511260329 Monthly operating rept for Jan 1981.W/810212 ltr. GRAVES,R.H. Connecticut Yankee Atomic Power Co. 81/01/31. STELLO,V. Director's Office, Office of Inspection and Enforcement. 10pp. 33636:194-33636:203.

S. Reportable occurrences, LERs & related correspondence

- 8511060183 Submits LER 85-024-00 w/corrected copy of Page 1. GRAVES,R.H. Connecticut Yankee Atomic Power Co. 85/10/09. Record Services Branch (Document Control Desk). 1p. 33355:254-33355:258.
- -8511060193 Corrected LER 85-024-00:on 850910 auxiliary feedwater auto-initiation solenoid operated valve, ASCO Model NP-8320a-185E failed to change state upon deenergization. Cause not determined Valve cycled after external tapping. EVOLA, J.H. Connecticut Yankee Atomic Power Co. 85/10/10. 2pp. 33355:255-33355:258.
- 8511180300 LER 85-017-01:on 850802,during review of plant mods,1980 design change,removing containment Isolation valves from automatic actuation logic,discovered potential for post-LOCA release pathway to environ.W/851108 ltr. L'HEUREUX,P., GRAVES,R.H. Connecticut Yankee Atomic Power Co. 85/11/08. 11pp. 33501:162-33501:172.
- 8511190569 LER 85-026-00:on 851011, during replacement of low signal alarm unit associated w/pressurizer variable low pressure reactor trip circuitry, channel of protection defeated w/o Inserting trip signal to maintain logic.W/851112 ltr. SILBERGUIT,GJ,, GRAVES,R.H. Connecticut Yankee Atomic Power Co. 85/11/12. 5pp. 33522:213-33522:217.

T. Hearing transcripts on non-antitrust matters

8511040460 Transcript of 851025 meeting in Washington,DC re util requests for exemption from environ qualification.Pp 1-76.

* Commissioners. 85/10/25. 80pp. 33309:197-33309:279.

DOCKET 50-219 OYSTER CREEK NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

- 8511260278 Forwards revised response to Reg Guide 1.97 per commitment Included w/ 830415 response to NUREG-0737.Suppl 1 re emergency response capability. FIEDLER,P.B. General Public Utilities Corp. GPU Service Corp. 84/06/13. EISENHUT,D.G. Division of Licensing (800428-851124). 1p. 33608:210-33608:280.
- -8511260287 Rev 1 to "Oyster Creek Response to NRC Reg Guide 1.97 (Rev 2)."

 * General Public Utilities Corp. GPU Service Corp. TDR 528 R01. 84/06/13. 70pp. 33608:211-33608:280.
- 8511010284 Requests fee for 850403 application for amend to License DPR-16 re proposed changes to alternate safe shutdown sys & exemption from 10CFR50,App R. DIGGS,R.M. License Fee Management Branch. 85/10/25. FIEDLER,P.B. General Public Utilities Corp. GPU Service Corp. 1p. 39303:302-33303:302.
- 8511040005 Forwards Rev 15 to security plan,applicable drawings & summary of changes.Encls withheld.

 BARTONJJ. General Public Utilities Corp. GPU Service Corp. 85/10/25.

 MURLEY,T.E. Region 1, Office of Director. 1p. 33293:204-33293:204.
- 8511040404 Summary of 850918 meeting w/util in Parsippany,NJ re status of facility licensing actions. Attendance list, viewgraphs & NRC concerns w/licensee fire protection program in 850412 submittal encl. DONOHEW,J.N. Operating Reactors Branch 5. 85/10/29. Operating Reactors Branch 5. 14pp. 33309:322-33309:335.
- 8511110068 "Oyster Creek Nuclear Station Emergency Operating Procedure Writer's Guide," W/851031 ltr. FIEDLER,P.B. General Public Utilities Corp. GPU Service Corp. 85/10/31. ZWOLINSKI,J.A. Operating Reactors Branch 5. 37pp. 33397:152-33397:188.
- 851.1130204 Forwards Insp Rept 50-219/85-28 on 850923-27.No violations noted.Steps taken to correct deviation noted in 841106 ltr verified. EBNETER,S.D. Region 1, Office of Director. 85/11/07. FIEDLER,P.B. General Public Utilities Corp. GPU Service Corp. 2pp. 33427:2231-33427:255
- -8511130212 Insp Rept 50-219/85-28 on 850923-27.No violation noted. Major areas inspected:followup of Unit Substation Transformers 1A2 & 1B2 850809 low oil level event & implementation of fire protection/prevention program. PULLANI,S.V., ANDERSON,C.J. Region 1, Office of Director. 85/11/05, 23pp. 33427:233-33427:255.
- 8511270156 Forwards Safety Insp Rept 50-219/85-29 on 850923-1020.No violation noted.
 KISTER,H.B. Region 1, Office of Director. 85/11/14. FIEDLER,P.B. General Public Utilities Corp. GPU Service Corp. 2pp. 33709:307-33709:333.
- --8511270171 Insp Rept 50-219/85-29 on 850923-1020. No violation noted. Major areas Inspected: plant operations, physical security, radiation control, housekeeping, equipment surveillances & preparations for upcoming 1-month outage.

 BAUNACK,W.H., KISTER,H.B. Region 1, Office of Director. 85/11/12. 25pp. 33709:309-33709:333.

- P. Operating license stage documents & correspondence
- 851118C410 informs of change in practice concerning radiation measurements for determining status of legal radiation areas. New practice involves control of only areas where individual whole body cose likely to exceed 100 mrem/h.

 —EARAT F.A. Barera. Fubio. Utilities Corp. GPU Service Corp. 85/10/14, VURLEY/T E. Ragion 1, Office of Director. 2pp. 33495:289-33495:290.
- 8511C10284 Requests (see for 85040S application for amend to License DPR-16 re proposed pranges to attend easie shutdown sys & exemption from 10CFR50,App R. 1.335 FW _Losne Res Management Stanch. 85/10/25, PIEDLER,P.B. General Public utilities Corp. - GPU Service Corp. 1p. 33303:302-33303:302.
- 8511240404 Summary of 850918 meeting w/util in Parsippany,NJ re status of facility licensing actions Affandance list viewgraphs & NPO concerns w/licensee fire protection program = 6514118.05 mints, enc. DONOTEMALUN, Operating Reactors Branch 5, 85/10/29, Operating Reactors Branch 5, 14pp. 93309(922-53509)835.
- 8511040328 Forwards "Nuclear Safety & Compliance Committee Rept 3 to GPU Board of Directors for Apr-Sept 1985," per JF O'Leary request.

 DLAFK.F.R. Senera. Public Utilities Corp. GPU Service Corp. 85/10/30.

 DENTON H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33296:190-33296:175.
- 8511050104 Discusses suppression pool local temp limit & requests NRC concurrence w/cancellation of mods for suppression pool local temp monitoring & thermal mixing based on installation of quenchers on safety relief valve discharge piping. WILSONER.F. General Public Utilities Corp. GPU Service Corp. 85/10/31. ZWQLINSKI,L.A. Operating Reactors Branch 5, 2pp. 33319:001-33319:002.
- a511070113 Forwards Rev 0 to Technical Data Rept 725, "Testing & Evaluation of Irradated Reactor Vessel Matts Surveillance Program Specimens." Rept provides all available info required by ASTM E 153, Including baseline data results. WILSON.R.F. General Public Utilities Corp. - GPU Service Corp. 85/11/01. ZWOLINSK.J.A. NRO - No Detailed Affiliation Given. 2pp. 33367:199-33368:048.
- -8511070158 Rev 3 to "Testing & Evaluation of Irradiated Reactor Vessel Matts Surveilance Program Specimens."

 General Public Builties Corp. - GPU Service Corp. 725 R00, 85/11/01, 208pp. 33367:231-33368:045
- 8511060284 Summary of £50920 meeting w/GPU Nuclear Corp in Bethesda,MD re foundation design of expanded safety sys facility planned by licensee.List of attendees a weekingsapers end.

 DONOHEN J.N. Operating Reactors Branch 5, 85/11/04. Operating Reactors Branch 5, 27pp 33346:295-33346:321.
- 8511070358 Requests 351110 issuance of amend to License DPR-16 (Tech Spec Change Request 141) re removal of channel check criteria for reactor water level low FIEDLER.P.B. Genera. Public Utilities Corp. GPU Service Corp. 85/11/04, ZWOLINSKI,J.A. Operating Reactors Branch 5, 2pp. 33368:303-33368:304.
- 8511130221 Forwards application for amend to License DPR-16, consisting of Tech Spec Change Request 135, reducing vol of fuel oil required for diesel generator fuel oil tank. Fee page 3. Septera. Public Utilities Corp. GPU Service Corp. 85/11/07. Office of Nuclear Reactor Regulation, Errector (pre-851125). 2pp. 33427:256-33427:267.
- -9511130229 Application for amend to License DPR-16, consisting of Tech Spec Change Request 135, reducing vol of fuel oil required for diesel generator fuel oil tank. FIEDLER, P.B. General Public Utilities Corp. GPU Service Corp. 85/11/07. 9pp. 33427:258-33427:258.
- -**4511130234** Proposed Tech Spec changes reducing requirements for vol of fuel oil in desei generator fuel oil tank from 14,500 to 14,000 gallons.

 * General Public Utilities Corp. GPU Service Corp. 85/11/07. 1p. 33427:267-33427:267.
- 8511130312 Application for amend to License DPR-16, revising Tech Specs to incorporate requirement for daily channel check of control room indicating devices associated Winstruments REDS-19 A & B. Pieble, P.B. General Public Utilities Corp. GPU Service Corp. 85/11/07. ZWOLINSKI, J.A. Operating Reactors Branch 5, 2pp. 33436:359-33436:361.
- -8511130317 Proposed Tech Specs,incorporating requirement for daily channel check of control room indicating devices associated w/Instruments RE05-19 A & B. General Public Utilities Corp. - GPU Service Corp. 85/11/07. 1p. 33436:361-33436:361.
- 8611199046 Responds to concern re matter of assurance of satisfactory return of reactor water level low & io-io instruments to svc.
 FIEDLER,P.B. General Public Utilities Corp. GPU Service Corp. 85/11/14, ZWOLINSKI,J.A. Operating Reactors Branch 5, 3pp. 33510:147-33510:149.
- 3511229444 Summary of 851024 progress review meeting w/util & State of NJ in Transon, NJ re ETS & status of licensing actions. List of attendees, ETS & state organi-DONOLE-WJ.N. Operating Reactors Branch 5. 85/11/15. Operating Reactors Branch 5. 21pp. 33567:329-33567:349.
- 28112192206 Revised application for amend to License DPR-16, revising Tech Spec Change Plaquest 141 to incorporate applicable procedures to verify instrument compactations w/reactor vessel.

 PEDLER/B. General Public Utilities Corp. GPU Service Corp. 85/11/16.

 ZWOLMSKQLA. NRC No Detailed Affiliation Given. 3pp. 33548:132-33546:135.
- ### Proposed Tech Spec Table 4.1.1 re min check, calibr & test frequency for an action instrumentation.

 General Public Utilities Corp. GPU Service Corp. 85/11/16, 1p. 33546:135-38546:135.

- 8511250417 Requests fee for 850701 request for supplemental review of isometric drawings for CRD return, liquid poison, main steam, coro spray, foodwater & isolatic condenser sys piping used for SEP review & analysis.

 MILLER, W.O. License Fee Management Branch. 85/11/18. FIEDLER, P.B. General Public Utilities Corp. GPU Service Corp. 1p. 33619:179-33619:179.
- 8511250162 Forwards Amend 92 to License DPR-16 & safety evaluation. Amend thorizes Tech Spec change re new requirement for limiting overtime of statum personal. PWOLINSKLIA. Operating Reactors Branch 5, 85/11/19, FIEDLER,
- TWOLINSKI, J.A. Operating Reactors Branch 5, 85/11/19, FIEDLER, P.B. Girber 4. Public Utilities Corp. GPU Service Corp. 2pp. 33591:188-33591:195.
- -8511250167 Amend 92 to License DPR-16,changing Toch Spacs re new requirent#ent for limiting overtime of station personnel. ZWOLINSKI,J.A. Operating Reactors Branch 5, 85/11/19, 4pp. 33591:190-33591:190
- -8511250174 Safety evaluation supporting Amend 92 to License DPR-16.
 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/19. 2744: 33591:194-33591:195.
- 8511250222 Forwards Amend 91 to License DPR-16 & safety evaluation. Amond 160 vises Tech Specs to allow lo-lo reactor water level protoctivo instrumentation to 160 inoperable in shutdown reactor mode.

 ZWOLINSKI,J.A. Operating Reactors Branch 5, 85/11/19, FIEDLER,P.B. Genet** Public Utilities Corp. GPU Service Corp. 8pp. 33597:060-33597:081.
- -8511250231 Amend 91 to License DPR-16,revising Tech Specs to allow lo-to reactive water level protective instrumentation to be inoperable in shutdown reactor mode ZWOLINSKI,J.A. Operating Reactors Branch 5, 85/11/19, 3pp. 33597:068-33597:07
- -8511250265 Safety evaluation supporting Amend 91 to Liconso DPR-16.
 * Office of Nuclear Reactor Regulation, Director (pro-851125), 85/11/18. 分類:
- 8511250200 Forwards "Justification to Defer Ultrasonic Exam of Feedwater Nozziene One Addl Fuel Cycle," per 850726 commitment.Previously undetocted flaws will seed grow to unacceptable size during two addl fuel cycles.

 WILSON,R.F. General Public Utilities Corp. GPU Sorvico Corp. 85/11/2#1

 ZWOLINSKI,J.A. Operating Reactors Branch 5. 2pp. 33591:196-33591:220.
- -8511250206 "Justification to Defer Ultrasonic Exam of Feedwater Nozzles One Acta Fuel Cycle."

 * General Public Utilities Corp. GPU Service Corp. 85/11/01. 23pp. 33591:198-33591:220.
- 8511270106 Forwards Amend 93 to License DPR-16 & safety evaluation. Americal changes Tech Specs to incorporate addi restrictions on conductivity & chloride limits in Section 3.3.E, "Reactor Coolant Quality."

 ZWOLINSKI,J.A. Operating Reactors Branch 5, 85/11/21, FIEDLER,P.B. General Public Utilities Corp. GPU Service Corp. 4pp. 33624:344-33624:357.
- -8511270107 Amend 93 to License DPR-16, changing Tech Specs to incorporate at≱± restrictions on conductivity & chloride limits in Section 3.3.E, "Reactor Coclant Quastry," ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/11/21. 5pp. 33624:348-33624:35₺
- -8511270108 Safety evaluation supporting Amend 93 to Liconse DPR-16.
 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/21. 5pp 33624:353-33624:357.

- 8511180428 Suppls response to violations noted in Insp Rept 50-219/85-15.Corrective actions:work continuing to improve drawing sys to include quality,content & timeliness of graphics updates.

 FIEDLER.P.B. General Public Utilities Corp. GPU Service Corp. 85/10/D\$

 KISTER,H.B. Region 1, Office of Director. 3pp. 33495:074-33495:076.
- 8511010073 Responds to NRC 850911 itr re violations noted in Insp Rept 50-219/85-25.Corrective actions:changes to operations QA monitoring program underway for compliance w/ 10CFR20.311(d)(3) re radwaste shipments, FIEDLER,P.B. General Public Utilities Corp. GPU Service Corp. 85/10/17 MARTIN,T.T. Region 1, Office of Director. 4pp. 33287:298-33287:301.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc liet encl.
 TAYLOR.J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list etcl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 138pp. 33358:003-3358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, inc. 135pp. 33357:063-
- 8511050285 Forwards SALP input on Tech Spec change re reactor veesel water level instrumentation. Due to urgency of change, SALP input not submitted w/SER. HOLAHAN,G. Operating Reactors Assessment Branch. 85/10/31. ZWOLINSKI,J. Operating Reactors Branch 5. 3pp. 3339:336-33339:338.

- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- tions." Svc list encl.

 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-830103). 85 33385:335.
- 8511120109 Ack receipt of 851017 Itr informing NRC of steps taken to correct violations noted in Insp Rept 50-219/85-25, MARTIN,T.T. Region 1, Office of Director. 85/11/05, FIEDLER,P.B. General Public Utilities Corp. GPU Service Corp. 1p. 33413:298-33413:302.
- 8511130204 Forwards Insp Rept 50-219/85-28 on 850923-27.No violations noted. Steps taken to correct deviation noted in 841106 ftr verified.
 EBNETER,S.D. Region 1, Office of Director. 85/11/07. FIEDLER,P.B. General Public Utilities Corp. GPU Service Corp. 2pp. 33427:231-33427:255.
- -8511130212 Insp Rept 50-219/85-28 on 850923-27.No violation noted. Major areas inspected:followup of Unit Substation Transformers 1A2 & 1B2 850809 low oil level event & implementation of fire protection/prevention program. PULLANI,S.V., ANDERSON,C.J. Region 1, Office of Director. 85/11/05. 23pp. 33427:233-33427:255.
- 8511210042 Notification of 851113 meeting w/util in King of Prussia,PA to discuss status of licensee actions re IE Bulletin 79-14.
 KISTER,H. Region 1, Office of Director. 85/11/07. Region 1, Office of Director. 2pp. 33558:268-33558:269.
- 8511210328 Responds to NRC 851007 Itr re violations noted in Insp Rept 50-219/85-23.Corrective actions:review of Tech Specs, procedures & consideration of revs stressed & plant mgt organization will review LER re backseating valves. FIEDLER,P.B. General Public Utilities Corp. GPU Service Corp. 85/11/07. KISTER,H.B. Region 1, Office of Director. 4pp. 33547:275-33547:278.
- 8511130232 Forwards Insp Rept 50-219/85-31 on 851007-10.No violation noted. EBNETER,S.D. Region 1, Office of Director. 85/11/08. FIEDLER,P.B. General Public Utilities Corp. GPU Service Corp. 2pp. 33434:061-33434:066.
- -8511130235 Insp Rept 50-219/85-31 on 851007-10.No violation noted.Major areas inspected:inservice insp data obtained during 1983 outage. KERCH,H., WIGGINS,J. Region 1, Office of Director. 85/10/31. 4pp. 33434:063-33434:066.
- 8511270156 Forwards Safety Insp Rept 50-219/85-29 on 850923-1020.No violation KISTER,H.B. Region 1, Office of Director. 85/11/14. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 2pp. 33709:307-33709:333.
- —8511270171 Insp Rept 50-219/85-29 on 850923-1020.No violation noted. Major areas inspected:plant operations, physical security, radiation control, housekeeping, equipment surveillances & preparations for upcoming 1-month outage.
 BAUNACK,W.H., KISTER,H.B. Region 1, Office of Director. 85/11/12. 25pp. 33709:309-33709:333.
- 8511130441 iE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLORJ.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:283-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511250066 Forwards Insp Rept 50-219/85-32 on 851021-25.No violation noted. EBNETER,S.D. Region 1, Office of Director. 85/11/18. FIEDLER,P.B. General Public Utilities Corp. GPÜ Service Corp. 2pp. 33592:129-33592:139.
- —8511250072 Insp Rept 50-219/85-32 on 851021-25.No violation or deviation noted.Major areas inspected:QA program changes, QA/QC administration program, document control program, onsite review committees & records program. CHAUDHARY,S.K., WINTERS,R.W., HUNTER,J.G. Region 1, Office of Director. 85/11/15. 9pp. 33592:131-33592:139.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 E Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E-L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp, 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122,

- 8511190557 Forwards monthly operating rept for Aug 1985 & summary of shutdowns & power reductions inadvertently contrad from Jul 1985 monthly operating rept.Missing Jul data discovered during review of NUREG-0090,Vol 9. FIEDLER,P.B. General Public Utilities Corp. GPU Service Corp. 85/09/13. Office of Resource Management, Director. 2pp. 33522:225-33522:233.
- -8511190560 Monthly operating rept for Aug 1985. BARAN,R. General Public Utilities Corp. GPU Service Corp. 85/08/31. 6pp. 33522:227-33522:232.

- --8511190564 Summary of shutdowns & power reductions inadvertently omitted from monthly operating rept for Jul 1985.
 BARAN,R. General Public Utilities Corp. GPU Service Corp. 85/07/31. 1p. 33522:233-33522:233.
- S. Reportable occurrences, LERs & related correspondence
- 8511060282 Summary of Operating Reactors Events Meeting 85-19 on 851007 w/ofc directors,div directors & representatives on events which occurred since last meeting on 851007. CRUTCHFIELD,D. Assistant Director for Safety Assessment 85/10/21. THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33371:015-33371:038.

DOCKET 50-220 NINE MILE POINT NUCLEAR STATION, UNIT 1

- F. Security, medical, emergency & fire protection plans
- 8511050099 Informs that 850708 Amend 20 to Unit 2 FSAR re updates to emergency plan & procedures also applies to Unit 1.

 MANGAN,C.V. Niagara Mohawk Power Corp. 85/10/31. Record Services Branch (Document Control Desk). 1p. 33320:231-33320:231.
- 8511180119 Forwards Rev 3 to Issue 2 of security & safeguards contingency plan.Rev withheld (ref 10CFR73.21).
 SUNSER,JJ. Niagara Mohawk Power Corp. 85/10/31. MURLEY,T.E. Region 1, Office of Director. 1p. 33493:178-33493:178.
- 8511190374 Provides addl info re 851103 request for Tech Spec change, per 851104 discussion. Fire watch patrol for turbine bldg will be established when emergency condenser required to be operable.

 MANGAN,C.V. Niagara Mohawk Power Corp. 85/11/05. VASSALLO,D.B. Operating Reactors Branch 2. 2pp, 33514:188-33514:189.
- 8511250081 Notifies that motive power removed from containment spray discharge valve per 830912 ltr will be restored.Power removed to prevent spurious operation of valve.Condition no longer exists due to App R related mods.

 LEMPGES.T.E. Niagara Mohawk Power Corp. 85/11/15. VASSALLO,D.B. Operating Reactors Branch 2. 1p. 33592:104-33592:104.

G. Adjudicatory correspondence

- 8511180363 Memorandum & order granting extension of 851130 deadline to 860330 for environ qualification of electrical equipment. Served on 851115. CHILK,S.J. Office of the Secretary of the Commission. #485 186. 85/11/15. Niagara Mohawik Power Corp. 3pp. 33493:203-33493:205.
- P. Operating license stage documents & correspondence
- 8511190027 Application for amend to License DPR-63,changing Tech Specs to allow operation during remainder of Cycle 8 w/one emergency cooling sys continuously inoperable.
 MANGAN,C.V. Niagara Mohawk Power Corp. 85/11/03. VASSALLO,D.B. Operating Reactors Branch 2. 11pp. 33510:150-33510:162.
- -8511190028 Proposed Tech Spec changes, allowing operation during remainder of Cycle 8 w/one emergency cooling sys continuously inoperable.
 Niagara Mohawk Power Corp. 85/11/03. 2pp. 33510:161-33510:162.
- 8511110430 Confirms verbal temporary waiver of compliance to permit operation w/only one emergency cooling sys operable during remainder of Cycle 8.Tech Spec pages encl.
 LAINAS,G.C. Assistant Director for Operating Reactors. 85/11/05. MANGAN,C.V., SEIBERT,C.R. Niagara Mohawk Power Corp. 4pp. 33404;281-33404;284.
- 8511130371 Submits responses to 851011 questions re QA organization, QA topical rept & QA program controls. Changes will be incorporated into next rev to QATR-1. PERRY, JA. Nlagara Mohawk Power Corp. 85/11/05. GRIMES, B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 6pp. 33435:157-33435:162.
- --8511130376 "Operational Phase Organization."
 * Niagara Mohawk Power Corp. 85/11/05. 1p. 33435;163-33435;164.
- 8511190374 Provides addl into re 851103 request for Tech Spec change, per 851104 discussion. Fire watch patrol for turbine bldg will be established when emergency condenser required to be operable. MANGAN,C.V. Niagara Mohawk Power Corp. 85/11/05. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 33514;188-33514;189.
- 8511200083. Forwards Amend 75 to License DPR-63 & safety evaluation. Amend revises Tech Specs to permit temporary operation w/one isolation condenser cooling sys placed continuosly out of svc.
 HERMANN,R.A. Operating Reactors Branch 2. 85/31/08. MANGAN,C.V. Niagara Mohawk Power Corp. 2pp. 33563:066-33563:078.
- --8511200088 Amend 75 to License DPR-63, revising Tech Specs-to permit temporary operation w/one isolation condenser cooling sys placed continuously out of svc. VASSALLO,D.B. Operating Reactors Branch 2. 85/11/08. 5pp. 33563:068-33563:072.
- -8511200092 Safety evaluation supporting Amend 75 to License DPR-63.
 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/08. 6pp. 33563:073-33563:078.
- 8511260456 Grants 851025 request for extension of time to submit DOE/NRC Forms 742 & 742c & related DOE/NRC Form 741 re 6-month reporting from 851030 to 1115. 1115.
 BROWN,W.B. Material Licensing & International Activities Branch. 85/11/12.
 ROMAN,T.W. Niagara Mohawk Power Corp. 1p. 33635:226-33635:227.

- -8511260462 Notifies of util 851025 request for extension of time from 851030 to 851115 to submit DOE/NRC Forms 742,742c & 741. Approval recommended. JACKSON,R.L. Division of Safeguards. 85/11/12. BROWN,W.B. Material Licensing & International Activities Branch. 1p. 33635:227-33635:227.
- 8511200004 Remits fee for 851103 application for amend to License DPR-63 changing MANGAN,C.V. Niagara Mohawk Power Corp. 85/11/13. VASSALLO,D.B. Operating Reactors Branch 2. 1p. 33527:141-33527:141.
- 8511200059 Forwards response to NRC 850904 & 30 questions & suppls 840827 Tech Spec amend request re 10CFR50,App J.Info addresses design of core spray,containment spray & emergency cooling sys. MANGAN,C.V. Niagara Mohawk Power Corp. 85/11/13. VASSALLO,D.B. Operating Reactors Branch 2. 28pp. 33527:315-33527:342.
- 8511250102 Forwards current status of various action items re deficiencies/unresolved items resulting from environ qualification audit during wk of 850819,per 850930 ltr. LEMPGES,T.E. Niagara Mohawk Power Corp. 85/11/15. POTAPOVS,U. Director's Office, Office of Inspection and Enforcement. 3pp. 33592:355-33592:357.
- 8511220189 Requests fee for 850808 application for review of plant-specific analysis re effect of valve closure time on potential releases during LOCA. DIGGS,R.M. License Fee Management Branch. 85/11/18. LEMPGES,T.E. Niagara Mohawk Power Corp. 1p. 33803:235-33603:235.
- 8511250144 Forwards proposed rev to App B of QA Program Topical Rept NMPC-QATR-1,in response to NRC questions noted during 851101 telcon.Comments re-
- quested. PERRY J.A. Niagara Mohawk Power Corp. 85/11/18, GRIMES,B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212), 10pp. 33596:329-33596:338.
- 8511250202 Forwards corrected proposed revs to App B of QA Program Topical Rept NMPC-QATR-1,indicating where changes made.Revs transmitted by 851118 itr did not
- have rev flags.

 PERRY, J.A. Niagara Mohawk Power Corp. 85/11/20. GRIMES, B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 9pp. 33591:012-33591:020.
- 8511270055 Staff requirements memo re 851114 affirmation/discussion & vote in Washington,DC.Orders granting & denying extension of 851130 equipment qualification deadline for Nine Mile Point & Brunswick,respectively,approved. CHILK,S.J. Office of the Secretary of the Commission. 85/11/21. DIRCKS,W.J. Office of the Executive Director for Operations. PLAINE,H.E. Office of the General Counsel. 6pp. 33646:033-33646:038.

Q. Inspection reports. IE Bulletins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enci. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511040194 Discusses review of proposed piping Insp program submitted on 840629 In response to Generic Ltr 84-11, "Insp of Stainless Steel Piping." Nonconforming piping lines should be included in augmented insp program. VASSALLO.D.B. Operating Reactors Branch 2. 85/10/29. MANGAN,C.V., SEIBERT,C.R. Niagara Mohawk Power Corp. 3pp. 33337:100-33337:102.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- DE INTO NOTICE 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.

- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511260425 Forwards Radiological Controls Insp Repts 50-220/85-18 & 50-41 0/85-32 on 851014-18.No violation noted.Addl attention should be directed toward closure of IE bulletins & circulars at Unit 2. MARTIN,T.T. Region 1, Office of Director. 85/11/20. MANGAN,C.V. Niagara Mohawk Power Corp. 2pp. 33615:268-33615:268.
- -8511260432 Insp Repts 50-220/85-18 & 50-410/85-32 on 851014-18.No violation or deviation noted.Major areas inspected:personnel training & qualification,posting,barricading & access control,previous findings & bulletins & circu-NIMITZ,R.L., PASCIAK,W.J. Region 1, Office of Director. 85/11/18. 20pp. 33615:269-

R. Periodic operating reports & related correspondence

- 8511180291 Monthly operating rept for Oct 1985.W/851008 ltr. ROMAN,T.W., LEMPGES,T.E. Niagara Mohawk Power Corp. 85/10/31. 5pp. 33501:322-33501:326.
- S. Reportable occurrences, LERs & related correspondence
- 8511010078 LER 85-016-00:on 850927, three normally open dampers failed to Isolate on Halon suppression signal.Caused by interruption to initiation circuit due to wiring change on 850918 Wiring corrected W/851025 ltr.
 RANDALLR, LEMPGES,T.E. Niagara Mohawk Power Corp. 85/10/25. 4pp. 33299:085-33299:088.
- 33394:324.
- 8511180187 LER 85-018-00:on 851010, low air pressure start test of Tech Spec Section 4.6.7.b.4 failed. Caused by need to energize or manually bypass solenoids on governor sys. Mods to governor sys & sys manual start performed. W/851108 ltr. RANDALLR, LEMPGES, T.E. Niagara Mohawk Power Corp. 85/11/08. 3pp. 33502:159-33502:161.
- 8511220464 LER 85-019-00:on 851015, discovered emergency isolation dc motor operated valves 39-07 & 39-08 might not close within 38 s during accident. Possibly caused by incorrectly sized electric supply cables, Cables replaced, W/851114 ltr. RANDALL, R.G., LEMPGES, T.E. Niagara Mohawk Power Corp. 85/11/14. 3pp. 33584:215-33584:217.

DOCKET 50-223 UNIV. OF LOWELL RESEARCH REACTOR

- 8511200044 Responds to 851021 order to show cause describing fuel on site.Presently 29 full fuel elements on site & 26 in core. Review of description of fuel use for compliance w/Section III-1 of order requested.
 WALLACE,T.J. Lowell, Univ. of, Lowell, MA. 85/11/06. Office of the Secretary of the Commission. 2pp. 33562:324-33562:325.
- 8511260119 Forwards Amend 9 to License R-125.Amend renews OL for 30 yrs from date of issuance & incorporates all changes & amends made since issuance of origi-THOMPSON,H.L. Division of Licensing (800428-851124). 85/11/21. BEGHIAN,L. Lowell, Univ. of, Lowell, MA. 3pp. 33637:185-33637:263.
- -8511260125 Notice of finding of no significant environ impact re proposed armend to License R-125,renewing OL for 30 yrs from date of issuance.
 THOMAS,C.O. Assistant Director for Safety Assessment. 85/10/28. 3pp. 33637:188-
- -8511260130 Amend 9 to License R-125,renewing license in entirety. CRUTCHFIELD,D. Division of Licensing (800428-851124). 85/11/21. 3pp. 336:37:191-
- -8511260134 Notice of renewal of License R-125 for 30 yrs from date of issuance, THOMAS,C.O. Standardization & Special Projects Branch. 85/11/21. 2pp. 33637;194-33637;195.

-8511260138 Environ assessment concluding that EIS for proposed amend to License R-125 unnecessary. No significant environ impact finding sufficient. Environ considerations & licensee Tech Specs encl.
* NRC - No Detailed Affiliation Given. 85/10/04. 68pp. 33637:196-33637:263.

DOCKET 50-224 UNIV. OF CALIFORNIA RESEARCH REACTOR

S. Reportable occurrences, LERs & related correspondence

8511040070 RO:on 850916,reactor scrammed when constant air monitor showed 500 cpm.High radiation alarm activated.Fission gas activity ceased when instrumented fuel elements,containing defective thermocouples,replaced. PIGFCORD,T.H. California, Univ. of, Berkeley, CA. 85/10/23. Region 5, Office of Director. 7pp. 33308:169-33308:175.

DOCKET 50-225 RPI CRITICAL EXPERIMENT

P. Operating license stage documents & correspondence

- 8511060120 Forwards answer & consent to Commission order to show cause. HARRIS,D.R. Rensselaer Polytechnic Institute, Troy, NY. 85/10/18. Office of the Secretary of the Commission. 1p. 33372:298-33372:298.
- -8511060124 Answer & consent to Commission order to show cause. Facility has less than one high enriched U fuel element onsite in addition to reactor core. HARRISDA. Rensselaer Polytechnic Institute, Troy, NY. 85/10/21. 2pp. 33372:299-33372:300.

S. Reportable occurrences, LERs & related correspondence

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTON.J.M. Division of Rules and Records, 85/10/17. GILINSKY,V. Affiliation Not Assigned, 31pp. 33535:002-33535:068.
- -8511130378 Submits daily staff notes. Discusses PNO-I-83-122, PNO-V-83-057 & PNS-V-83-013 & issuance of license renewal for Rensselaer Polytechnical Inst. DIRCKS,W.J. Office of the Executive Director for Operations. 83/12/07. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33535:068-33535:068.

DOCKET 50-237 DRESDEN NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8511270102 Rev 3 to Emergency Plan implementing Procedure EPIP 300-11, "Post-Accident Noble Gas Release Rate Determination."
 " Commonwealth Edison Co. 85/10/10. 9pp. 33626:305-33626:313.
- 8511270009 Rev 3 to EPIP 400-1, "Technical Support Ctr" adding environs director po-
- sition & describing duties.
 * Commonwealth Edison Co. 85/10/17. 7pp. 33625:323-33625:329.
- 8511270044 Rev 7 to Emergency Plan implementing Procedure EPIP 500-7, "Operational Checks of Communications Sys."

 * Commonwealth Edison Co. 85/10/24. 31pp. 33626:043-33626:073.
- 8511190372 Rev 5 to policy statement delineating requirements & procedures re emergency plan & procedures. REED,C. Commonwealth Edison Co. 85/10/29. 1p. 33511:006-33511:203.
- --8511190389 Rev 5 to "Generating Station Emergency Plan."
 GOLDEN,J.C. Commonwealth Edison Co. 85/10/28, 175pp. 33511:007-33511:203.
- 8511050234 Forwards "Final Summary Rept of Human Factors Review for Dresden Station Emergency Response Facilities," per Suppl 1 to NUREG-0737, Items V.a.2.a & 7 V.c. 1.a commitments.

 MASSIN.H.L. Commonwealth Edison Co. 85/10/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 1p, 33325:008-33325:125.
- —8511050238 "Comm Ed Final Summary Rept of Human Factors Review for Dresden Station Emergency Response Facilities," in response to Suppl 1 to NUREG-0737. "Commonwealth Edison Co. " Advanced Resource Development Corp. ARD-4817C. 85/10/25, 114pp. 33325:009-33325:125.
- 8511270073 Revised emergency operating procedures including Rev 0 to DEOP 010 re general precautions, Rev 0 to DEOP 100 re reactor control, Rev 0 to DEOP 200 re pri-mary containment control & Rev 0 to DEOP 300 re secondary containment/release control.
 * Commonwealth Edison Co. 85/10/30, 150pp. 33626:114-33626:300.
- 8511070260 Forwards Rev 19 to security plan re current gate identification sys.Rev withheld (ref 10CFR73.21).
 FARRAR,D.L. Commonwealth Edison Co. 85/10/31. KEPPLER,J. Region 3, Office of Director. 1p. 33359:315-33359:315.
- 8511130195 Forwards evaluation of need for addi. Reg Guide 1.97 info at Dresden & Quad Cities emergency response facilities. Info inadvertently omitted from 851030 ltr. Addi variables not recommended for Dresden. WOJNAROWSKI,J. Commonwealth Edison Co. 85/11/04. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 12pp. 33434:142-33434:153.
- 8511270035 Rev 4 to Emergency Plan Implementing Procedure EPIP 100-1, "Supervision of Emergencies Drills & Exercises." W/revised procedure index.

 * Commonwealth Edison Co. 85/11/05. 7pp. 33626:090-33628:096.
- 8511150022 Advises that 851031 Rev 19 to security plan & security personnel training & qualification plan consistent w/ provisions of 10CFR50.54(p) & acceptable, AXELSON.W.L. Region 3, Office of Director, 85/11/06, FARRAR.D.L. Commonwealth Edison Co. 2pp. 33465:351-33486:352.

and the state of the state of

- 8511190068 Forwards Safety Insp Repts 50-237/85-33 & 50-249/85-29 on 850930-1021. Violations noted under review for potential escalated enforcement action. PAPERIELLO,C.J. Region 3, Office of Director. 85/11/14. REED,C. Commonwealth Edison Co. 2pp. 33516:250-33516:268.
- -8511190084 Insp Repts 50-237/85-33 & 50-249/85-29 on 850930-1021. Violation noted:failure to adhere to program staffing requirements & failure to install automatic fire detection sys in reactor bldg refueling floor area.

 HOLMES J., RAMSEY, C., GULDEMOND, W.G. Region 3, Office of Director. 85/11/13, 17pp. 33516:252-33516:268
- 8511190001 Confirms plans,per 851101 discussion,for 851109 enforcement conference in Glen Ellyn,IL to discuss failure to implement certain fire protection license conditions at facilities.

 NORELUS,C.E. Region 3, Office of Director. 85/11/15. REED,C. Commonwealth Edison Co. 1p. 33515:356-33515:356.
- 8511190362 Submits updated schedule for implementation of A model.Delay encountered in revising A model sys at Dresden,Quad Cities, LaSalle County & Zion facilities due to changeover from release rates to dose projections in software design.

 ALEXANDER,G. Commonwealth Edison Co. 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33511:242-33511:243.
- 8511220255 Forwards Insp. Repts 50-010/85-13,50-237/85-30 & 50-249/85-26 on 850820-1031 & notice of violation. CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/15. REED,C. Commonwealth Edison Co. 2pp. 33570:022-33570:033.
- -8511220276 Insp Repts 50-010/85-13,50-237/85-30 & 50-249/85-26 on 850820-1031, Violation noted:Unit 3 Tech Specs not properly updated to delete incomplete ref WRIGHT,G.C. Region 3, Office of Director. 85/11/15. 9pp. 33570:025-33570:033.

I. Financial information

8511220452 Requests evaluation of effects of util cost curtailment program to assure that program does not contain elements which could affect safe operation or util commitments to NRC.Evaluation results requested by 851129.
DIRCKS,WJ. Office of the Executive Director for Operations. 85/11/14.
O'CONNOR,J.J. Commonwealth Edison Co. 2pp. 33601:028-33601:029.

J. Insurance & Indemnity information

8511060127 Forwards executed Amend 5 to Indemnity Agreement B-84,Amend 4 to Indemnity Agreement B-97 & Amend 23 to Indemnity Agreement B-10.
OSTER,J. Commonwealth Edison Co. 85/10/29. SALTZMAN,J. Assistant Director for State & Licensee Relations. 4pp. 33345:356-33345:359.

- 8511050219 Application for amends to Licenses DPR-19 & DPR-25,changing Tech Specs re implementation of Generic Ltr 84-11 coolant leak detection requirements & rev to time requirement for conducting inservice insp.Fee paid. WOJINAROWSKI,J. Commonwealth Edison Co. 85/10/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 4pp. 33330:190-33330:210.
- -8511050224 Proposed Tech Specs implementing Generic Ltr 84-11 coolant leak detection requirements, revising time requirement for conducting inservice insp & correcting typos.

 * Commonwealth Edison Co. 85/10/29. 17pp. 33330:192-33330:210.
- 8511050265 Application for amend to License DPR-29,modifying MAPLHGR limit curves for various fuel types.New MAPLHGR limits based on encl Errata & Addenda 14 to NEDO-24146A, "LOCA Analysis Rept for Dresden Units 2 & 3 & Quad Cities...." Fee paid. WOJNAROWSKI,J. Commonwealth Edison Co. 85/10/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33333:073-3333:093.
- -8511050275 Errata & Addenda Sheet 14,replacing Pages v/vi,3-2,4-3,4-10, 4-15 & 4-16 to, "LOCA Analysis Rept for Dresden Units 2,3 & Quad Cities 1,2 Nuclear Power Stations."

 * General Electric Co. NEDO-24146A ERR 14. 85/08/31. 11pp. 33333:084-33333:093.
- 8511140053 Forwards Rev 1 to "Safety Analysis for Liquid Hydrogen Storage Sys" & Rev 1 to "Liquid Hydrogen Storage Sys Hazardous Consequence Analysis." Mods to incorporate liquid hydrogen storage sys meet 10CFR50.59 criteria. WOJNAROWSKIJ. Commonwealth Edison Co. 85/11/01. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33448:001-33448:188.
- -8511140060 Rev 1 to "Safety Analysis for Liquid Hydrogen Storage Sys."
 REICHERT,P.T., SEELEY,G.T., NiLSEN,R. Steams Catalytic Corp. 85/10/31, 52pp. 33448:003-33448:059.
- -8511140064 Rev 1 to "Liquid Hydrogen Storage Sys Hazardous Consequence Analy-CAMILLILL, LINNEY,R.E., DOELP,L.C. Air Products & Chemicals, Inc. 85/10/01. 100pp. 33448:060-33448:188.
- 8511060028 Forwards draft "Review of Licenses & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based on Implications of Salem ATWS Events), Item 1.2...." technical evaluation rept Add info required.
 ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/11/04. FARRAR, D.L. Commonwealth Edison Co. 3pp. 33346:001-33346:018.
- -8511060030 Draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based on Implications of Salem ATWS Events), Item 1.2, "Post-Trip ReviewData & Info Capabilities...," technical evaluation rept. "Science Applications International Corp. (formerly Science Applications, Inc.). NRC-109-82-096. SAIC/1524-5 DRFT. 85/11/04. NRC No Detailed Affiliation Given. 15pp. 35346:004-33348:018.

- 8511220126 Responds to 851023 request for extension of time to submit DOE/NRC Forms 742 & 742c for 6-month reporting period ending 850930.Approval granted to extend submittal date from 851030 to 851115. BROWN,W.B. Material Licensing & International Activities Branch. 85/11/08. WEIN,E.T. Commonwealth Edison Co. 1p. 33603:255-33603:255.
- -8511220163 Informs of licensee 851023 request to extend submittal date for DOE/ NRC Forms 742 & 742c from 851030 to 851115 due to problems w/Nuclear Data Bank Computer Sys.Approval recommended. JACKSON,R.L. Division of Safeguards. 85/11/08. BROWN,W.B. Material Licensing & International Activities Branch. 1p. 33603:256-33603:256.
- 8511260124 Advises of review of proposed Tech Spec amend re leak detection requirements, inservice insp program & correction for typos. No adverse findings deter
 - minea. PARKER,M.C. Illinois, State of. 85/11/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33608:361-33608:361.

Q. Inspection reports, IE Bulletins & correspondence

- 8511140172 Responds to NRC 850508 ltr re violations noted in Insp Repts 50-237/85-08 & 50-249/85-07. Corrective actions: QC personnel reinstructed re problems noted by Item a-c & taligate matl prepared for use during 850624 station taligate sessions. FARRAR, D.L. Commonwealth Edison Co. 85/06/20. KEPPLER, J.G. Region 3, Office of Director. 3pp. 33449:121-33449:123.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29, Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511050219 Application for amends to Licenses DPR-19 & DPR-25, changing Tech Specs re implementation of Generic Ltr 84-11 coolant leak detection requirements & rev to time requirement for conducting inservice insp.Fee paid. WOJNAROWSKI,J. Commonwealth Edison Co. 85/10/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 4pp. 33330:190-33330:210.
- --8511050224 Proposed Tech Specs implementing Generic Ltr 84-11 coolant leak detection requirements, revising time requirement for conducting inservice insp & correcting typos.

 * Commonwealth Edison Co. 85/10/29. 17pp. 33330:192-33330:210.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8511050094 Forwards Safety Insp Rept 50-237/85-34 on 851017-18.No violation noted. HARRISON,J.J. Region 3, Office of Director. 85/10/30. REED,C. Commonwealth Edison Co. 2pp. 33319:084-33319:090.
- --8511050098 Insp Rept 50-237/85-34 on 851017-18.No violation or deviation noted.Major areas inspected:main steam transient monitoring sys.
 YIN,I.T., DANIELSON,D.H. Region 3, Office of Director. 85/10/30. 3pp. 33319:086-
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list end.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511260124 Advises of review of proposed Tech Spec amend re leak detection requirements,inservice insp program & correction for typos.No adverse findings determilleu. PARKER,M.C. Illinois, State of. 85/11/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33608:361-33608:361.
- 8511190068 Forwards Safety Insp Repts 50-237/85-33 & 50-249/85-29 on 850930-1021, Violations noted under review for potential escalated enforcement action. PAPERIELLO,C.J. Region 3, Office of Director. 85/11/14. REED,C. Commonwealth Edison Co. 2pp. 33516:250-33516:268.
- -851119084 Insp Repts 50-237/85-33 & 50-249/85-29 on 850930-1021. Violation noted failure to achieve to program staffing requirements & failure to install automatic fire detection sys in reactor bldg refueling floor area.

 HOLMES,J., RAMSEY,C., GULDEMOND,W.G. Region 3, Office of Director. 85/11/13. 17pp. 33516:252-33516:268.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLORJJM. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511210009 Responds to NRC 851016 ltr re violations noted in Insp Repts 50-237/85-32 & 50-249/85-28.Corrective actions:permanent procedure change for DTS 300-2 & DAP 9-3 will be completed by 860228. FARRARJ.L. Commonwealth Edison Co. 85/11/15. KEPPLER,J.G. Region 3, Office of Director. 3pp. 33547:187-33547:189.
- 8511220255 Forwards Insp Repts 50-010/85-13,50-237/85-30 & 50-249/85-26 on 850820-1031 & notice of violation.
 CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/15. REED,C. Commonwealth Edison Co. 2pp. 33570:022-33570:033.

- -8511220262 Notice of violation from insp on 850820-1031. CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/15. 1p. 33570:024-32
- -8511220276 Insp Repts 50-010/85-13,50-237/85-30 & 50-249/85-26 on 1031. Violation noted: Unit 3 Tech Specs not properly updated to delete incort section. WRIGHT,G.C. Region 3, Office of Director. 85/11/15. 9pp. 33570:025-33570.0
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Respon 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33 3863:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs ! JORDAN,E.L. Division of Emergency Preparedness & Engineering Resport 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Resport 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33:
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumental lowing Failure of Control Room Cooling," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Resport 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 133pp. 333
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating St list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Responte 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 337 33713:122.

R. Periodic operating reports & related correspondence

8511210324 Monthly operating repts for Oct 1985.W/851101 ltr.

MAXWELL,D.C., SCOTT,D.J. Commonwealth Edison Co. 85/10/31. 24pp. 335
33578:162.

S. Reportable occurrences, LERs & related correspondence

- 8511050902 Discusses Occurrence 16 identified in Confirmatory Action Ltr 8 main steam line snubber monitoring sys & 850929 scram due to low cor vacuum.Rept & safety evaluation encl. SCOTT,DJ. Commonwealth Edison Co. 85/10/25. KEPPLER,J.G. Region 3, C Director. 2pp. 33318:276-33318:277.
- 8511060129 LER 85-035-00:on 850929,scram occurred due to low corvacuum.Caused by air in-leakage through ruptured expansion joint on seal stee valve discharge line.Bellows on discharge line replaced.W/851028 ltr. MOY.M., SCOTT,D.J. Commonwealth Edison Co. 85/10/28. 3pp. 33355:149.
- 8511070502 LER 85-036-00:on 851002, reactor bldg ventilation sys trip occurrent fuel pool monitor downscale trip. Caused by loose Channel A connector & low C B setpoint. Anomalies corrected. Bldg sys reset. W/851030 ltr. LIZALEK, J.F., SCOTT, D.J. Commonwealth Edison Co. 85/10/30. 3pp. 33374:172.
- 8511120190 LER 85-038-00:on 851005,after equipment qualification outage,valve 220-2 automatically closed when being placed back in svc.Cause not states opened.W/851031 itr. WOJTULEWICZ,T., SCOTT,D.J. Commonwealth Edison Co. 85/10/31, 33428:057-33428:060.
- 8511140487 LER 85-037-00:on 851007, reactor bldg ventilation tripped & isolar standby gas treatment sys autostarting as required. Caused by operator reactor use. Station talligate session conducted. W/851104 ltr. LIZALEK 33456:119.
- 8511260031 LER 85-040-00:on 851021, during review of Mar 1978 SER re plant a tection program, discrepancies concerning mods described in SER discovered (by inadequate documentation of commitments in SER.W/851120 ltr. WHALEN,R.J., SCOTT,D.J. Commonwealth Edison Co. 85/11/20. 5pp. 3384

DOCKET 50-244 ROBERT EMMET GINNA NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511040323 Forwards Safety Insp Rept 50-244/85-20 on 850925-27.No vinoted. Proposed actions to upgrade performance of emergency operations facilities assessment team requested within 30 days.

 MARTIN,T.T. Region 1, Office of Director. 85/10/30. KOBER,R.W. Rochester Electric Corp. 2pp. 33296:061-33296:067.
- --8511040324 Insp Rept 50-244/85-20 on 850925-27.No violation noted. Major inspected:emergency preparedness & annual emergency exercise performs 850926. DAZARUS,W.J., HARPSTER,T.L. Region 1, Office of Director. 85/10/22 33296:063-33296:067.
- 8511070345 Forwards Safety Insp Rept 50-244/85-21 on 850901-1019.No Violette served. COLLINS,S.J. Region 1, Office of Director. 85/11/04. KOBER,R.W. Rochester Electric Corp. 2pp. 33368:161-33368:170.

- -8511070356 Insp Rept 50-244/85-21 on 850901-1019.No violation identified.Major areas inspected;plant activities during routine power operations,licensee action on previous findings,surveillance testing & offsite review committee. GRAMM,R.A. Region 1, Office of Director. 85/11/01. 8pp. 33368:163-33368:170.
- 8511200185 Revised emergency plan implementing procedures,including Rev 2 to SC-704 re safeguard status form,Rev 2 to SC-703 re plant status rept & Rev 6 to SC-701 re initial notification status rept.W/851115 ltr. KOBER,R.W. Rochester Gas & Electric Corp. 85/11/15. MURLEY,T.E. Region 1, Office of Director. 92pp. 33528:014-33528:095.

P. Operating license stage documents & correspondence

- 8511010305 Forwards safety evaluation re 831104 & 850903 responses to Generic Ltr 83-28,ltem 1.1,concerning post-trip review program & procedures.Responses acceptable.
 ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/10/25. KOBER,R.W. Rochester
 Gas & Electric Corp. 2pp. 33301:072-33301:078.
- -8511010309 Safety evaluation supporting licensee 831104 & 850903 responses to Generic Ltr 83-28 re post-trip review program description & procedure.Program & procedure. dures acceptable.

 * NRC - No Detailed Affiliation Given. 85/10/25. 5pp. 33301:074-33301:078.

- 8511110402 Summary of 851017 meeting w/util,Franklin Research Ctr & Gilbert Commonwealth In Bethesda,MD re containment vessel tendon surveillance program.Meeting agenda,list of attendees & viewgraphs encl. CLIFFORD,J.W. Operating Reactors Branch 5, 85/11/05, Operating Reactors Branch 5, 25pp. 33407:290-33407:314.
- 8511150031 Forwards notice of consideration of issuance of amend to License DPR-18 & opportunity for prior hearing re 850227, 0610,26 & 0711 amend requests concerning storage of consolidated fuel.

 ZWOLINSKI,J.A. Operating Reactors Branch 5, 85/11/08. KOBER,R.W. Rochester Gas & Electric Corp. 6pp. 33464:262-33464:271.
- -8511150038 Notice of consideration of issuance of amend to License DPR-18 & opportunity for prior hearing re util requests to modify Tech Specs to Increase spent fuel storage capacity & use crane to move fuel canisters. ZWOLINSKI,J.A. Operating Reactors Branch 5, 85/11/08, 4pp. 33464:268-33464:271.
- 8511190095 Forwards fee re application to dispose of slightly contaminated oil by burning in house heating boiler,per 851022 request.
 KÖBER,R.W. Rochester Gas & Electric Corp. 85/11/13. DIGGS,D.M. License Fee Management Branch. 1p. 33511:349-33511:349.
- 8511190404 Forwards draft SAIC-85/1524-7, "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28, Item 1.2, "Post- Trip Review: Data & Info Capabilities" for Robert Emmet Ginna Nuclear Plant, Unit 1," technical evaluation rept. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/11/18. KOBER, R.W. Rochester Gas & Electric Corp. 2pp. 33515:076-33515:092.
- -8511190408 Draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28, Item 1.2, 'Post-Trip Review:Data & Info Capabilities' for Robert Emmet Ginna Nuclear Plant, Unit 1," technical evaluation rept.

 * Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-62-096. SAIC-85/1524-7 DRFT. 85/11/18. NRC No Detailed Affiliation Given. 15pp. 33515:078-33515:092.
- 8511260262 Responds to SER re Generic Ltr 83-28,Item 4.3 on reactor trip breaker automatic shunt trip.Decreasing reactor trip sys test interval will not provide sys reliability to justify added risks of spurious plant trips.

 KOBER,R.W. Rochester Gas & Electric Corp. 85/11/19. ZWOLINSKI,J.A. Operating Reactors Branch 5. 3pp. 33608:323-33608:330.
- -8511260271 Rev 0 to "Design Analysis Reactor Trip Sys Reliability."

 * Rochester Gas & Electric Corp. EWR 3698 R00. 85/10/18. 5pp. 33608:326-33608:330.
- 8511260293 Summary of 851016 meeting w/utils & C-E re status on development of upper plenum injection evaluation model & utils 850418 & 19 program plans.Plans acceptable, w/consideration of listed comments.List of attendees encl. DI IANNI,D.C. Operating Reactors Branch 3. 85/11/19. Operating Reactors Branch 3. 8pp. 33845:131-33645:138.
- 8511250157 Notification of 851125 meeting w/util in Ontarie,NY to discuss proposed mgt organization. CLIFFORD,J.W. Operating Reactors Branch 5. 85/11/21, ZWOLINSKI,J.A. Operating Reactors Branch 5. 5pp. 33592:285-33592;289.

Q. Inspection reports, IE Bulletins & correspondence

- 8511040072 Responds to NRC 850927 ltr re violations noted in Insp Rept 50-244/85-08.Corrective actions:containment sump will be filled w/recirculated reactor coolant for LOCA greater than 8 inches & Procedures 85-6145 & 85-6238 corrected. KOBER,R.W. Rochester Gas & Electric Corp. 85/10/22. MURLEY,T.E. Region 1, Office of Director. 8pp. 33296:243-33296:250.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enci.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list JORDANLE, L. Division of Emergency Preparedness & Engineering Response (Post 830103), 65/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-984, "Inadequate Inservice Testing of MSIVs." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33957:200-33357:336.

- 8511040323 Forwards Safety Insp Rept 50-244/85-20 on 850925-27.No violation noted.Proposed actions to upgrade performance of emergency operations facility dose assessment team requested within 30 days.

 MARTIN,T.T. Region 1, Office of Director. 85/10/30. KOBER,R.W. Rochester Gas & Electric Corp. 2pp. 33296:061-33296:067.
- --8511040324 Insp Rept 50-244/85-20 on 850925-27.No violation noted.Major areas inspected:emergency preparedness & annual emergency exercise performed on 850926.
 LAZARUS,W.J., HARPSTER,T.L. Region 1, Office of Director. 85/10/22. 5pp. 33296:063-33296:067.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc ilist end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511070345 Forwards Safety Insp Rept 50-244/85-21 on 850901-1019.No violation ob-
- servea. COLLINS.S.J. Region 1, Office of Director. 85/11/04. KOBER,R.W. Rochester Gas & Electric Corp. 2pp. 33368:161-33368:170. --8511070356 Insp Rept 50-244/85-21 on 850901-1019.No violation identified.Major areas inspected:plant activities during routine power operations,licensee action on previous findings,surveillance testing & offsite review committee.

 GRAMM,R.A. Region 1, Office of Director. 85/11/01. 8pp. 33368:163-33368:170.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511120080 Forwards Safety Insp Rept 50-244/85-22 on 851007-11.No violation noted. MARTIN,T.T. Region 1, Office of Director. 85/11/05. KOBER,R.W. Rochester Gas & Electric Corp. 1p. 33415:235-33415:243.
- —8511120088 Insp Rept 50-244/85-22 on 851007-11.No violation or deviation noted.Major areas inspected;program for QC of analytical measurements & performance of radiological analyses on split actual effluent samples. STRUCKMEYER,R., WEADOCK,A.A., SHANBAKY,M.M. Region 1, Office of Director. 85/11/05. 8pp. 33415:236-33415:243.
- 8511130179 Lists proposed course of action to complete required seismic analysis & documentation of reinforced concrete block walls in control bldg as defined in response to IE Bulletin 80-11.

 KOBER,R.W. Rochester Gas & Electric Corp. 85/11/06. ZWOLINSKI,J.A. Operating Reactors Branch 5. 2pp. 33426:361-33426:362.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Translents Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511210358 Responds to violations noted in Insp Rept 50-244/85-18. Corrective actions:autosampler installed at Russell Station on 850923 & procedures modified to include calibr frequencles.
 KOBER,R.W. Rochester Gas & Electric Corp. 85/11/15. MARTIN,T.T. Region 1, Office of Director. 5pp. 33553:118-33553:122.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl.
 JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-830103). 8 33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19, Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511210314 Monthly operating rept for Aug 1985.W/850912 ltr.
 MCNAMARA,A.E., SNOW,B.A. Rochester Gas & Electric Corp. 85/08/31, 6pp. 33578:239-33578:244.
- S. Reportable occurrences, LERs & related correspondence
- 8511040264 LER 85-018-00:on 850928,turbine & reactor tripped manually due to electrohydraulic sys failure.Caused by water entering electrohydraulic fluid through tube leak in fluid cooler. Tube leak repaired.Fluid replaced.W/851028 ltr. SCHULER,T.R., KOBER,R.W. Rochester Gas & Electric Corp. 85/10/28. 4pp. 33306:208-33306:211.

- 8511110107 PNO-I-85-085:on 851106,fire protection deluge sys in cable tunnel automatically actuated. Smoke smelled at scene. Sys isolated after 10 minutes of operation. Visual insp of cable tunnel revealed no apparent damage. HUDSON,S. COLLINS,S. Region 1, Office of Director. 85/11/06. 1p. 33386:079-33386:079
- 8511120025 PNO-I-85-085A:on 851106,licensee secured from unusual event declared due to automatic actuation of cable tunnel deluge sys.Caused by faulty printed circuit card,Ground on nonvital bus damaged by deluge sys corrected. HUDSON.S., COLLINS,S. Region 1, Office of Director. 85/11/07. 1p. 33416:045-
- 8511180301 Followup summary:on 851106,alarm & deluge of fire sys S-05 received in control room.Caused by spurious signal spike on second alarm module.Investigation on failure mode of fire sys continuing.Cable tunnel dried out. KOBER,R.W. Rochester Gas & Electric Corp. 85/11/07. Record Services Branch (Document Control Desk). 3pp. 33501:327-33501:329.

DOCKET 50-245 MILLSTONE NUCLEAR POWER STATION, UNIT 1

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- 8511010435 Forwards SER (NUREG-1143) re full-term OL application, including consideration of major plant mods that occurred since Provisional License DPR-21 issued,major regulations adopted & TMI issues.Notice of availability encl.W/o SER. ZWOLINSKI,JA. Operating Reactors Branch 5, 85/10/25. OPEKA,JF. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33301:342-33301:344.
- --8511010445 Notice of availability of SER (NUREG-1143) for full-term OL. ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/10/25. 1p. 33301:344-33301:344.
- 8511070476 SAFETY EVALUATION REPORT RELATED TO THE FULL-TERM OPER-ATING LICENSE FOR MILLSTONE NUCLEAR POWER STATION, UNIT NO. 1.Docket No. 50-245, (Northeast Nuclear Energy Company)

 * Division of Licensing (800428-851124). NUREG-1143, 85/10/31, 280pp. 33384:012-33384:291.

F. Security, medical, emergency & fire protection plans

- 8511060080 Forwards safety & safeguards insp fees for 841223-850330. OPEKA,J.F., MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Connecticut Yankee Atomic Power Co. 85/10/23. License Fee Management Branch. 5pp. 33345;342-33345;346.
- 8511040192 Forwards review of Integrated Safety Assessment Program Topic 1.12, "Control Room Habitablity." OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/10/24. GRIMES,C.I. Systematic Evaluation Program Branch. 6pp. 33294:113-33294:118.
- 8511050068 Forwards review of Integrated Safety Assessment Program Topic 1.10, "Emergency Response Facilities Instrumentation," per 850517 commitment. OPEKA,J.F., FEE,W.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/10/24. GRIMES,C.I. Systematic Evaluation Program Branch. 4pp. 33318:196-33318:199.
- 8511070352 Forwards review of Integrated Safety Assessment Program Topic 1.09, "Reg Guide 1.97 Instrumentation," per 850517 commitment. OPEKA,J.F., BISHOP,R.W. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/10/25. GRIMES,C.I. Systematic Evaluation Program Branch. 31pp. 33368:309-33368:339.
- 8511140128 Forwards rev to suitability,training & qualification plan. Rev withheld (ref 10CFR73.21(b) & 2.790(a)).

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities 85/10/28. MURLEY,T.E. Region 1, Office of Director. 2pp. 33449:076-33449:077.
- 8511140136 Forwards rev to safeguards contingency plan.Rev withheld (ref 10CFR73.21 & 2.790).

 OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 OPEKA,J.F. Northeast Utilities. 85/10/30. MURLEY,T.E. Region 1, Office of Director. 3pp. 33449:098-33449:100.
- 8511270011 Forwards Rev 0 to emergency plan, responses to comments re Draft 3 to Rev 0 of emergency plan, list of offsite medical facilities & revised Table 5.1 re station emergency organization.

 OPEKA, J.F., BISHOP, R.W. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 OPEKA, J.F. Northeast Utilities. 85/10/31. BUTCHER, E.J. Operating Reactors Branch 3. ZWOLINSKI, J.A. Operating Reactors Branch 5. YOUNGBLOOD, B.J. Licensing Branch 1. 2pp. 33625:008-33625:322.
- --8511270012 Rev 0 to Millstone Nuclear Power Station emergency plan.

 * Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/11/15. 600pp. 33625-010-33625-010-33625-010-33625-010-33625-010-33625-010-33625-010
- 8511110468 Forwards exemption from 10CFR50.App R.Section III.G.2 requirements re separation, fire barrier & suppression requirements where both trains for redundant safe shutdown components located in same fire area & safety evaluation. ZWOLINSKI,JA. Operating Reactors Branch 5. 85/11/06. OPEKA,JF. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 33403:334-33404:005.
- -8511110473 Exemption from 10CFR50,App R,Section III.G,requirement that one train of equipment necessary to achieve & maintain safe shutdown be maintained free of fire damage.
 THOMPSON,H.L. Division of Licensing (800428-851124), 85/11/06. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), 13pp. 33403:337-33403:349.
- -8511110474 Safety evaluation supporting util requests for exemption from 10CFR50,App R,Section III.G requirement that one train of cables & equipment necessary to achieve & maintain safe shutdown be maintained free of fire damage.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/06. 17pp. 33403:350-33404:005.

- 8511180525 Corporate organization for nuclear incidents (CONI) procedu manual,including Rev 33 to table of contents,Rev 19 to CONI 1.02 re CONI & Rev to CONI 5.01 re on-call technical support staff logistics.W/851112 ltr. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Utilities. 85/11/1 84pp. 33496:198-33496:281.
- 8511190168 Revised emergency plan implementing procedures, including Rev 3 to EF 4001, "Director of Station Emergency Operations" & Rev 3 to EPIP 4002, "Manaç of Radiological Consequence Assessment." W/851111 ltr. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J Northeast Utilities. 85/11/14. 400pp. 33512:001-33512:332.
- 8511260210 Rev 0 to emergency plan.
 * Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/11/15. 250/33607:001-33607:305.

G. Adjudicatory correspondence

8511210359 Memorandum & order granting util 850930 request for extension of 8511 deadline for environ qualification of electrical equipment. Chairman Palladino & Comissioner Asselstine disapproved. Served on 851120. CHILK.S.J. Office of the Secretary of the Commission. #485 260. 85/11/20. No east Nuclear Energy Co. (subs. of Northeast Utilities). 5pp. 33546:028-33546:032.

I. Financial information

8511040405 Advises that review of financial info for 1985 completed. Info satisfies quirements of 10CFR140.21 requiring that each licensee maintain approved guarar of deferred premiums for operating reactor over 100 MW.

SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/10. O'CONNOR,L.A. Northeast Utilities. 1p. 33309:321-33309:321.

J. Insurance & indemnity information

- 8511200106 Forwards Amend 16 to Indemnity Agreement B-39 & Certificates of Ir ance M-103 & N-103.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA Northeast Utilities 85/11/12. YOUNGBLOOD,B.J. Licensing Branch 1. 2 33527:189-33527:215.
- 8511210186 Forwards executed Certificate M-103 to MAELU Policy 1 & Certificat 103 to NELIA Policy 1. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA Northeast Utilities 85/11/12. YOUNGBLOOD,B.J. Licensing Branch 1. 2 33547:200-33547:226.
- 8511270231 Forwards Endorsements 106 & 95 to NELIA Policy NF-173 & M/Policy MF-52, respectively.
 GOLDEN,M.P. Marsh & McLennan, Inc. 85/11/21. SALTZMAN,J. Assistant Dir for State & Licensee Relations. 3pp. 33627:079-33627:081.

- 8511180483 Forwards Amend 106 to License DPR-21 & safety evaluation. Amen letes App B in entirety & provides new Tech Spec sections defining limiting cond for operation & surveillance requirements for radioactive liquid. ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/10/01. OPEKA,J.F. Northeast clear Energy Co. (subs. of Northeast Utilities). 4pp. 33496:038-33496:091.
- --8511180493 Amend 106 to License DPR-21, deleting App B in entirety & providing Tech Spec sections to define limiting conditions for operation & surveillance rements for radioactive liquid.

 ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/10/01. 45pp. 3349i
- --8511180498 Safety evaluation supporting Amend 106 to License DPR-21.
 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/01.
- -8507250213 "Radiological Effluent Tech Spec Implementation, Millstone Point N Power Station Unit 1," technical evaluation rept. SUPOTZS, ARVIN/CALSPAN Advanced Technology Center. NRC-03-81-130, C5508-98. 85/07/23. NRC - No Detailed Affiliation Given. 31pp. 3348 33498-120.
- 8511120141 Notification of 851118 & 19 meetings w/util & ACRS in Waterford review M-1 integrated plant safety assessment rept,ISAP & full-term OL-SER (sion (NUREG-1143).Agenda encl. SHEA_JJ. Operating Reactors Branch 5. 85/10/05. ZWOLINSKI,J.A. Operating tors Branch 5. 6pp. 33433:275-33433:280.
- 8511070085 Forwards clarification of 850816 request for amend to License DPR-stituting statement of Section 5.5.B re K eff of spent fuel storage pool to in bundle K-infinity values for stored fuel.

 BIRELEY,E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). BIRE Northeast Utilities, 85/10/15. SHEA,J. NRC No Detailed Affiliation Give 33366:170-33366:171.
- 8511050145 Forwards comments on draft rept re probabilistic safety study & based evaluations of Integrated Safety Assessment Program topics,per NRC request.

 OPEKA,J.F., MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeaties), OPEKA,J.F. Northeast Utilities. 85/10/21. GRIMES,C.I. Systematic Ev. Program Branch. 26pp. 33330:296-33330:321.
- 8511040138 Forwards review of Integrated Safety Assessment Program Tog "Radiation Protection Plans."

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OP Northeast Utilities. 85/10/22. GRIMES,C.I. Systematic Evaluation Program 7pp. 33294:252-33294:258.

- 8511040248 Forwards reviews of Integrated Safety Assessment Program Topic 1.45, "Sys Interactions," including discussion of safety objective & evaluation of plant design.per 850517 commitment.Topic provides status of USI A-17. OPEKA,J.F., MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilitiess. 85/10/22. GRIMES,C.I. Systematic Evaluation Program Branch. 5pp. 33297:123-33297:127.
- 8511040319 Forwards reviews of Integrated Safety Assessment Program Topics 1.43 re water hammer,1.44 re asymmetric blowdown loads on reactor sys & 1.48 re safety factor for Penetration X-10A.

 OPEKA,J.F., MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/10/23. GRIMES,C.I. Systematic Evaluation Program Branch. 13pp. 33296:068-33296:080.
- 8511050111 Forwards response to NRC 851022 request for suppl to justification for continued operation of 11 valve motor operators not yet fully environmentally qualified. OPEKA,J.F., MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities 85/10/29. ZWOLINSKI,J.A. Operating Reactors Branch 5. 10pp. 33319:011-33319:020.
- 8511070093 Application for amend to License DPR-21,modifying wording of Tech Specs 3.10 & 4.1.D,Table 3.1.1 & Basis 3.1 to allow flexibility in disarming control rods by allowing variety of disarming methods.

 OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 OPEKA,J.F., Northeast Utilities. 85/10/30, ZWOLINSKI,J.A. Operating Reactors Branch 5. 3pp. 33366:156-33366:158.
- —8511070097 Proposed Tech Specs,modifying wording of Sections 3.10 & 4.1.D,Table 3.1.1 & Basis 3.1 to allow flexibility in disarming control rods by allowing variety of disarming methods.
 Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/10/30. 6pp.
- 8511130144 Transcript of Commission 851105 meeting in Washington, DC re discussion of exemption requests environ qualification. Pp 1-92. Supporting documentation encl. * Commissioners. 85/11/05. 111pp. 33455:048-33455:158.
- 511180697 Advises that response to Generic Ltr 83-28 incomplete.Addl info requested.Forwards draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28...," technical evaluation rept. CLT 83-28..., "technical evaluation rept. ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/11/06. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33503:339-33503:358.
- --8511180707 Draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28, (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1.2...," technical evaluation rept.

 Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-82-096, 85/11/06. NRC No Detailed Affiliation Given. 18pp. 33503:341-33503:358.
- 8511210411 Forwards revs to ISAP Topic 1.17, "Replacement of Motor- Operated Valves" & ISAP Topic 1.21, "Fault Transfers."

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities 85/11/08. GRIMES,C.I. Systematic Evaluation Program Branch. 4pp. 33552:260-33552:263.
- 8511220504 Forwards environ assessment & finding of no significant impact re 851011 request for exemption from requirements of 10CFR50.71(e)(3) to extend deadline for submittal of updated FSAR. ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/11/12. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33585:343-33585:349.
- -8511220506 Environ assessment & finding of no significant impact supporting exemption from 10CFR50.71(e)(3) re submittal of updated FSAR within 24 months of itr notifying licensee that SEP completed.

 CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/11/12. 5pp. 33585:345-33585:349.
- 8511180455 Provides status of final tie-ins re degraded grid protection for Class 1E power sys.Redesign & procurement completed in time to support final implementation during 1987 refueling outage.Mid-cycle implementation not feasible.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/14. ZWOLINSKI,J.A. Operating Reactors Branch 5. 4pp. 33495:201-33495:204.
- 8511220347 Staff requirements memo re 851105 discussion in Washington, DC concerning Northeast Nuclear Energy Co environ qualification exemption requests.Commissioners requested to provide votes on SECY-83-345 by 851107. CHILK, S.J. Office of the Secretary of the Commission. 85/11/15. DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 33602:092-33602:093.

Q. inspection reports, IE Bulletins & correspondence

- 8511060080 Forwards safety & safeguards insp fees for 841223-850330. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Utilities. 85/10/23. License Fee Management Branch. 5pp. 33345:342-33345:346.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list DORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list
 - JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.

- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
 - JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl. JORDAN, ELL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511180437 Responds to violations noted in Insp Rept 50-245/85-15. Corrective actions:written procedures specifying calibr requirements developed,reviewed & approved for safety-related feedwater coolant injection sys. OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/07. EBNETER,S.D. Region 1, Office of Director. 3pp. 33495:206-33495:206.
- 8511150049 Summary of 851028-30 meetings w/utils re plant mods in response to IE Bulletin 80-11 "Masonry Wall Design." AKSTULEWICZ,F. Operating Reactors Branch 5. 85/11/14. Operating Reactors Branch 5. 3pp. 33466:237-33466:239.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,JM. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511040046 "Annual Environ Operating Rept,Part B,1984." W/850327 itr.
 COUNSIL.W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
 COUNSIL.W.G. Northeast Utilities Service Co. (subs. of Northeast Utilities).
- 8511040093 "Millstone Point Site, Radiological Environ Monitoring Program Annual Environ Operating Rept, Part B, 1984." W/850327 It. COUNSIL.W.G. Northeast Utilities Service Co. (subs. of Northeast Utilities). 84/12/31. MURLEY, T.E. Region 1, Office of Director. 100pp. 33306:216-33306:321.
- 8511200262 Monthly operating rept for Aug 1985,W/850912 ltr.
 NEWBURGH,G., ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities. 85/08/31. 5pp. 33555:221-33555:225.

S. Reportable occurrences, LERs & related correspondence

- 8511040024 LER 85-019-00:on 850928,unidentified drywell leak noted while starting from 0% power.Caused by packing leak in LPCI sys discharge shutoff valve 1-LP-12A.Valve repacked & startup resumed.W/851024 ltr. YAPCHANYK,D.J., ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities. 85/10/22. 3pp. 33308:184-3308-184-384
- 8511060160 LER 85-008-00:on 850114, after return to full power, 5% increase in recirculation flow required to attain same core thermal power. Caused by injection of oxides from condensate booster pump into RCS.W/851029 ltr. BIGIARELLI,M.J., ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities. 85/10/29. 4pp. 33355:355-33355:358.
- 8511130272 LER 85-020-00:on 851007,reactor scrammed on scram air header low pressure. Caused by hard & brittle gasket which interfered w/movement of core spring. Preventive maint program for scram pilot valves accelerated. W/851104 ltr. YAPCHANYK.D., ROMBERGW.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG, W.D. Northeast Utilities. 85/11/04. 3pp. 33442:353-33442:355.
- 8511180272 LER 85-021-00:on 851008,automatic actuation of ESF occurred. Caused by loss of voltage to trip circuits of process radiation monitors from Reactor Protection Sys B bus.Trip breaker reset.W/851105 ltr.
 YAPCHANYK,D.Y., ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities. 85/11/05. 3pp. 33501:143-33501:145.

- 8511210517 LER 85-009-01:on 850813,reactor scram occurred.Caused by corrosion product release in feedwater sys.Chemistry dept procedures revised.W/851112 ltr. QUINN.J.M., ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities). ROMBERG,W.D. Northeast Utilities. 85/11/12. 4pp. 33566:350-33586:353.
- 8511180426 PNS-I-85-015:on 851113,handgun found in driver attache case of tractor-trailer exiting plant protected area.Handgun not discovered during entry search.Driver released under personal recognizance. MADDEN,B., KEIMIG,R. Region 1, Office of Director. 85/11/14. 1p. 33495:213-33495-213
- 8511260057 LER 85-022-00:on 851031,during inservice insp,IGSCC identified within heat affected zone of 12-inch isolation condenser weld.Cause not stated.Weld repaired.W/851118 ltr.

 YAPCHANYK,D., ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities. 85/11/18, 3pp. 33641:333-33641:335.
- 8511260049 PNO-I-85-088:on 851121,normal 345 kV offsite power lost as result of personnel error during surveillance of offsite power source breakers.Emergency gas turbine generator failed to start.Shutdown capability lost for 5 minutes. SUMMERS,R., MCCABE,E. Region 1, Office of Director. 85/11/22. 1p. 33606:281-226005. 33606:281.

T. Hearing transcripts on non-antitrust matters

- 8511220249 Transcript of ACRS Subcommittee on Millstone Units 1,2 & 3 851118 meeting in Waterford, CT.Pp 1-103. Supporting documentation encl.

 * ACRS Advisory Committee on Reactor Safeguards, 85/11/18, 158pp. 33568:065-
- 8511260550 Transcript of ACRS Subcommittee on Millstone Units 1,2 & 3 851119 meeting in Waterford, CT.Pp 104-313. Supporting documentation encl.

 * ACRS Advisory Committee on Reactor Safeguards. 85/11/19. 250pp. 33614:173-33615:155.

Y. Dry Cask Independent Spent Fuel Storage Installations

8511120093 Summary of 851029-30 meeting w/DOE & BNWL in Seattle,WA re commerical spent fuel mgt program.
ROBERTS.J.P. Advanced Fuel & Spent Fuel Licensing Branch. 85/11/06.
ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 33433:311-33433:312

DOCKET 50-247 INDIAN POINT STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8510080620 Informs that portions of Rev 4 to security force training & qualification plan,dtd 850717,consistent w/10CFR54(p) & acceptable.Unacceptable portions listed in encl should be modified & resubmitted within 30 days of fit receipt. MARTIN,T.T. Region 1, Office of Director. 85/09/26. SELMAN,M. Consolidated Edison Co. of New York, Inc. 4pp. 32927:106-32927:109.
- 8511040218 Forwards public version of revs to Books 1 & 2 of emergency implementing procedures, including IP-1001 re mobilization of onsite emergency organization & IP-1002 re emergency notification & communication. SELMAN,M. Consolidated Edison Co. of New York, Inc. 85/10/04. MURLEY,T.E. Region 1, Office of Director. 2pp. 33337:167-33337:168.
- --8511040224 Public version of revs to Books 1 & 2 of emergency implementing procedures, including IP-1001 re mobilization of onsite emergency organization & IP-1002 re emergency notification & communication.W/85/1030 release memo.

 * Consolidated Edison Co. of New York, Inc. 85/10/01. 146pp. 33337:169-33337:314.
- 8511180305 Responds to 850926 itr re two unacceptable areas of security force training & qualification plan.To resolve NRC concerns, util will submit Rev 5 to plan & include Task 10.

 SELMANM. Consolidated Edison Co. of New York, Inc. 85/10/22. MARTIN,T.T. Region 1, Office of Director. 1p. 33493:139-33493:139.
- 8511010066 Forwards Safety Insp Rept 50-247/85-24 on 850916-20.No violation noted. EBNETER,S.D. Region 1, Office of Director. 85/10/28. SELMAN,M. Consolidated Edison Co. of New York, Inc. 2pp. 33287:323-33287:338.
- —8511010069 Insp Rept 50-247/85-24 on 850916-20.No violation or deviation noted.Major areas inspected:requirements of 10CFR50,App R re fire protection features to ensure ability to achieve & maintain safe shutdown in event of fire. KRASOPOULOS.A., ANDERSON,C. Region 1, Office of Director. 85/10/16. 14pp. 33287:335-33287:338.
- 8511070401 Page changes to "Maintaining Emergency Preparedness." W/851029 ltr. SELMAN,M. Consolidated Edison Co. of New York, Inc. 85/10/29. MURLEY,T.E. Region 1, Office of Director. 7pp. 33368:270-33368:276.
- 8511050026 Forwards comments re NRC regulatory effectiveness review conducted on 850513-17.Comments withheld (ref 10CFR73.21). O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 85/10/30. VARGA,S.A. Operating Reactors Branch 1. 2pp. 33320:024-33320:025.
- 8511180750 Forwards FR notice of environ assessment & finding of no significant impact re 830909,840430 & 850131,0523 & 0726 requests for exemption from 10CFR50,App R requirements. VARGA,S.A. Operating Reactors Branch 1, 85/10/30, O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 5pp. 33503:145-33503:152.
- --8511180755 Notice of environ assessment & finding of no significant impact re util requests for exemption from 10CFR50,App R to relax Tech Specs for emergency lighting ing.
 LAINAS,G.C. Assistant Director for Operating Reactors. 85/10/30. 3pp. 33503:150-33503:152.

- 8511190147 Forwards Rev 8 to Emergency Procedure IP-1013, "Recommendation of Protective Actions for Offsite Population" & revised pages to App G to emergency **Consolidated Edison Co. of New York, Inc. 85/11/13. MURLEY,T.E. Region 1, Office of Director. 1p. 33511:320-33511:340.
- -9511190152 Rev 8 to Emergency Procedure IP-1013, "Recommendation of Protective Actions for Offsite Population." HAYES,A. Consolidated Edison Co. of New York, Inc. 85/11/06. 8pp. 33511:321-33511:328.
- -8511190154 Revised pages to App G to emergency plan.
 * Consolidated Edison Co. of New York, Inc. 85/11/06. 12pp. 33511:329-33511:340.
- 8511250495 Forwards safety evaluation & notice granting 830713 request for exemption from 10CFR50,App R requirements re emergency lighting.Exemption re HVAC exhaust fans & 850523 Generic Ltr 83-33 response still under review.

 THOMPSON,H.L. Division of Licensing (800428-851124), 85/11/13, O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 4pp. 33619:010-33619:019.
- -8511250496 Exemption granting 830713 request for exemption from 10CFR50,App R,Section III.J requirements re 8 h battery-powered emergency lighting units in areas needed for operation of safe shutdown equipment. THOMPSON,H.L. Division of Licensing (800428-951124). 85/11/13. Consolidated Edison Co. of New York, Inc. 3pp. 33619:014-33619:016.
- -8511250498 Safety evaluation granting 850713 request for exemption from 10CFR50,App R,Section III.J requirements re 8 h battery- powered emergency lighting units in areas needed for operation of safe shutdown equipment. *Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/13. 3pp. 33619:017-33619:019.
- 8511190170 Forwards 1985 Info booklet, "Planning for Emergencies," per 10CFR50.54.Booklet will be placed in Section 8 of emergency plan.One oversize map encl.

 BASILE,J.A. Consolidated Edison Co. of New York, Inc. 85/11/14. MURLEY,T.E. Region 1, Office of Director. 17pp. 33509:291-33509:310.
- 8511220256 Notification of 851204 meeting w/util in Bethesda,MD to discuss status of util DCRDR. SLOSSON,M.M. Operating Reactors Branch 1. 85/11/15. VARGA,S.A. Operating Reactors Branch 1. 2pp. 33603:138-33603:139.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8511190521 Requests review of encl 851012 itr re comments & recommendations concerning Indian Point special proceeding & Commission Decision CLI 85-06. PALLADINO,N.J. Commissioners. 85/11/06. WARD,D.A. ACRS - Advisory Committee on Reactor Safeguards. 1p. 33563:228-33563:231.

- 8511010358 Forwards Amend 99 to License DPR-26 & safety evaluation. Amend revises Tech Specs to permit one time extension of surveillance interval limits for various sys & components. NEIGHBORS.J.D. Oper NEIGHBORS,J.D. Operating Reactors Branch 1. 85/09/30. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 2pp. 33301:079-33301:088.
- -8511010362 Amend 99 to License DPR-26,modifying Tech Specs to permit one time extension of surveillance interval limits for various sys & components. VARGA,S.A. Operating Reactors Branch 1. 85/09/30. 4pp. 33301:081-33301:084.
- --8511010366 Safety evaluation supporting Amend 99 to License DPR-26.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/09/30. 4pp. 33301:085-33301:088.
- 8511180351 Forwards Amend 98 to License DPR-26 & safety evaluation. Amend revises Tech Specs to permit discharge of entire reactor core after continuous interval of 131 h following shutdown.

 NEIGHBORS,J.D. Operating Reactors Branch 1. 85/09/30. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 2pp. 33503:246-33503:257.
- --8511180361 Amend 98 to License DPR-26,revising Tech Specs to permit discharge of entire reactor core after continuous interval of 131 h following shutdown. VARGA,S.A. Operating Reactors Branch 1. 85/09/30. 7pp. 33503:248-33503:254.
- -8511180393 Safety evaluation supporting Amend 98 to License DPR-26.

 * Office of Nuclear Regulation, Director (pre-851125), 85/09/30, 3pp, 33503255-39503257.
- 8511010303 Forwards SER & EG&G rept accepting util 831104 response to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint testing. VARGA,S.A. Operating Reactors Branch 1. 85/10/23. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 3pp. 33300:188-33300:193.
- -8511010306 SER accepting licensee 831104 response to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint testing of reactor trip sys.

 * NRC No Detailed Affiliation Given. 85/10/23. 3pp. 33300:191-33300:193.
- -8510040400 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 for Haddam Neck Plant, Indian Point 2 & Yankee Rowe Nuclear Power Station." VANDERBEK,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/08/31. NRC No Detailed Affiliation Given. 13pp. 33300:194-33300:205.
- 8511070292 Forwards Amend 101 to License DPR-26 & safety evaluation. Amend revises Tech Specs to incorporate requirements for DHR capability during operation when RCS is shut down & above 350 F. SLOSSON,M.M. Operating Reactors Branch 1. 85/10/23. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 3pp. 33379:155-33379:249.
- -8511070297 Amend 101 to License DPR-26 revising Tech Specs to incorporate requirements for redundant DHR capability during all modes of operation & number of reactor coolant pumps required to be operating when RCs shut down. VARGA,S.A. Operating Reactors Branch 1. 85/10/23. 86pp. 33379:158-33379:243.

- -8511070301 Safety evaluation supporting Amend 101 to License DPR-26.
 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/23. 6pp. 33379:244-33379:249.
- 8511180673 Forwards Amend 100 to License DPR-26 & safety evaluation. Amend deletes Tech Specs 5.3.A.2 & 5.3.A.4 describing reactor core design for initial core. SLOSSON,M.M. Operating Reactors Branch 1. 85/101/23. O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 3pp. 33503:225-33503:234.
- -8511180678 Amend 100 to License DPR-26,deleting Tech Specs 5.3.A.2 & 5.3.A.4 describing reactor core design for initial core. VARGA,S.A. Operating Reactors Branch 1. 85/10/17. 5pp. 33503:228-33503:232.
- -8511180685 Safety evaluation supporting Amend 100 to License DPR-26.

 * Office of Nuclear Regulation, Director (pre-851125), 85/10/23, 2pp. 33503:233-33503:234.
- 8511180618 Forwards ACRS comments & recommendations re special proceeding & Commission Decision CLI-85-06.Review by entire ACRS requested. PALLADINO,N.J. Commissioners. 85/11/06. WARD,D.A. ACRS Advisory Committee on Reactor Safeguards. 5pp. 33504:153-33504:168.
- -8511180628 Draft Commission paper recommending issuance of litr to D Ward requesting review by entire ACRS of recommendation that licensee & NRC develop plan to reduce estimated core melt frequency & uncertainties therein. DIRCKS,W.J. Office of the Executive Director for Operations. 85/10/25. 3pp. 33504:164-33504:166.
- --8511180639 Forwards proposed Commission paper responding to chairman request for drafted itr to ACRS re special hearing. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/24. DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 33504:167-33504:168.
- 8511210619 Forwards request for addl info on 850410 application for amend to License DPR-26 re FQ limit, accumulator inventory & allowable steam generator tube plugging. Response requested within 30 days of receipt of ltr. VARGA,SA. Operating Reactors Branch 1. 85/11/08. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 4pp. 33583:305-33583:308.
- 8511210552 Forwards 850129 state pollutant discharge elimination sys (SPDES) permit application,850219 & 0329 suppls & 850913 itr forwarding SPDES discharge renewal permit for septic sys, addressing carbon filter backwash.
 O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 85/11/14. VARGA,S.A. Operating Reactors Branch 1. 14pp. 33577:010-33577:029.
- -8511210554 Renewal of SPDES Permit NY-014771 (UPA 3085-0395),issued to Con Ed. MANNA,R. New York, State of. 85/09/16. 6pp. 33577:024-33577:029.

Q. Inspection reports, IE Bulletins & correspondence

- 8511010066 Forwards Safety Insp Rept 50-247/85-24 on 850916-20,No violation noted. EBNETER,S.D. Region 1, Office of Director. 85/10/28. SELMAN,M. Consolidated Edison Co. of New York, Inc. 2pp. 33287:323-33287:338.
- --8511010069 Insp Rept 50-247/85-24 on 850916-20.No violation or deviation noted.Major areas inspected:requirements of 10CFR50,App R re fire protection features to ensure ability to achieve & maintain safe shutdown in event of fire. KRASOPOULOSA, ANDERSON,C. Region 1, Office of Director. 85/10/16. 14pp. 33287:325-33287:338.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138,
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Matfunction." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:1068-3357:1068-
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations," Svc list encl. JORIDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631-017
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list end.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18, Consolidated Edison Co. of New York, Inc. 130pp, 33831:018-33831:151.

- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511260089 Forwards fee for insps conducted during 840623-850330,per NRC 851108 request. OTIOOLE,J.D. Consolidated Edison Co. of New York, Inc. 85/11/20. MILLER,W.O. License Fee Management Branch. 1p. 33606:337-33606:337.
- 8511250237 Forwards Insp Rept 50-247/85-25 on 851001-31.No violation noted. COLLINS,S.J. Region 1, Office of Director. 85/11/21. SELMAN,M. Consolidated Edison Co. of New York, Inc. 2pp. 33595:152-33595:166.
- —8511250243 Insp Rept 50-247/85-25 on 851001-31.No violation noted.Major areas inspected:action on previously identified insp findings.operational safety verification,maint,surveillance, review of monthly rept & ESF sys walkdown. HILLMAN,B.M., LIMROTH,D.F. Region 1, Office of Director. 85/11/18. 9pp. 33595:154-33595:162.

R. Periodic operating reports & related correspondence

- 8511050007 Forwards "Annual Environ Protection Plan Rept for 1984" & "Annual Radiological Environ Operating Rept.1984."
 SELMANM. Consolidated Edison Co. of New York, Inc. 85/04/30. MURLEY,T.E. Region 1, Office of Director. 1p. 33342:045-33342:211.
- --8511050009 "Annual Radiological Environ Operating Rept, 1984."
 * Consolidated Edison Co. of New York, Inc. 84/12/31. 157pp. 33342:055-33342:211.
- 8511260016 Forwards monthly operating rept for Oct 1985 & second revised monthly rept for Aug 1985.
 O'TOOLEJ,D. Consolidated Edison Co. of New York, Inc. 85/11/15. TAYLOR,J,M. Director's Office, Office of Inspection and Enforcement. 1p. 33642:017-33642:024.
- -8511260018 Monthly operating rept for Oct 1985. KRIEGER.K. Consolidated Edison Co. of New York, Inc. 85/10/31. 5pp. 33642:018-33642:022.
- --8511260020 Second revised monthly operating rept for Aug 1985. KRIEGER,K. Consolidated Edison Co. of New York, Inc. 85/08/31. 2pp. 33642:023-33642:024.

S. Reportable occurrences, LERs & related correspondence

- 8511040443 LER 85-011-01:on 850927, hot shutdown completed per Tech Specs due to proximity of Hurricane Gloria, W/851025 ltr. ELLWANGER, J.R., O'TOOLE, J. Consolidated Edison Co. of New York, Inc. 85/10/25. 4pp. 33306:065-3306:069.
- 8511060151 LER 85-012-00:on 850928, reactor trip occurred due to power range high flux-low level trip signal. Caused by operator fallure to block trip signal although permissive for blocking trip existed. Condition stabilized. W/851028 ltr. ELLWANGERJ.R., O'TOOLE.J.D. Consolidated Edison Co. of New York, Inc. 85/10/28. 4pp. 33355:293-33355:296.
- 8511070552 Forwards list of current AEOD studies of operational events re reactor & nonreactor activities.Each study will be documented as technical review,engineering evaluation or case study rept when completed.

 HELTEMES.C.J. AEOD, Director's Office. 85/11/05. DENTON.H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 24pp. 33382:160-33382:183.

DOCKET 50-249 DRESDEN NUCLEAR POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

- 8511270162 Rev 3 to Emergency Plan Implementing Procedure EPIP 300-11, "Post-Accident Noble Gas Release Rate Determination."

 **Commonwealth Edison Co. 85/10/10. 9pp. 33626:305-33626:313.
- 8511270009 Rev 3 to EPIP 400-1, "Technical Support Ctr" adding environs director position & describing duties.

 * Commonwealth Edison Co. 85/10/17. 7pp. 33625:323-33625:329.
- 8511270044 Rev 7 to Emergency Plan Implementing Procedure EPIP 500-7, "Operational Checks of Communications Sys."

 * Commonwealth Edison Co. 85/10/24. 31pp. 33626:043-33626:073.
- 8511190372 Rev 5 to policy statement delineating requirements & procedures re emergency plan & procedures. REED C. Commonwealth Edison Co. 85/10/29. 1p. 33511:006-33511:203.
- -8511190389 Rev 5 to "Generating Station Emergency Plan."
 GOLDEN,J.C. Commonwealth Edison Co. 85/10/28. 175pp. 33511:007-33511:203.

- 8511210517 LER 85-009-01:on 850813,reactor scram occurred.Caused by corrosion product release in feedwater sys.Chemistry dept procedures revised.W/851112 ltr. QUINN_JM., ROMBERG.W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG.W.D. Northeast Utilities. 85/11/12. 4pp. 33566:350-33566:353.
- 8511180426 PNS-I-85-015:on 851113,handgun found in driver attache case of tractortrailer exiting plant protected area. Handgun not discovered during entry search. Driver released under personal recognizance.

 MADDEN,B., KEIMIG,R. Region 1, Office of Director. 85/11/14. 1p. 33495:213-
- 8511260057 LER 85-022-00:on 851031,during inservice insp,IGSCC identified within heat affected zone of 12-inch isolation condenser weld.Cause not stated.Weld repaired.W/851118 ltr. YAPCHANYK,D., ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities. 85/11/18. 3pp. 33641:333-33641:335.
- 8511260049 PNO-I-85-088:on 851121,normal 345 kV offsite power lost as result of personnel error during surveillance of offsite power source breakers.Emergency gas turbine generator failed to start.Shudown capability lost for 5 minutes. SUMMERS,R., MCCABE,E. Region 1, Office of Director. 85/11/22. 1p. 33606:281-32006:e17

T. Hearing transcripts on non-antitrust matters

- 8511220249 Transcript of ACRS Subcommittee on Millstone Units 1,2 & 3 851118 meeting in Waterford, CT.Pp 1-103. Supporting documentation encl.

 * ACRS Advisory Committee on Reactor Safeguards. 85/11/18. 158pp. 33568:065 33568:223.
- 8511260550 Transcript of ACRS Subcommittee on Millstone Units 1,2 & 3 851119 meeting in Waterford,CT.Pp 104-313.Supporting documentation encl. *ACRS Advisory Committee on Reactor Safeguards. 85/11/19. 250pp. 33614:173-

Y. Dry Cask Independent Spent Fuel Storage Installations

8511120093 Summary of 851029-30 meeting w/DOE & BNWL in Seattle,WA re com-ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. 85/11/06. ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 33433:311-

DOCKET 50-247 INDIAN POINT STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8510080620 Informs that portions of Rev 4 to security force training & qualification plan,dtd 850717,consistent w/10CFR54(p) & acceptable.Unacceptable portions listed in encl should be modified & resubmitted within 30 days of it receipt. MARTIN,T.T. Region 1, Office of Director. 85/09/26, SELMAN,M. Consolidated Edison Co. of New York, Inc. 4pp. 32927:106-32927:109.
- 8511040218 Forwards public version of revs to Books 1 & 2 of emergency implementing procedures, including IP-1001 re mobilization of onsite emergency organization & IP-1002 re emergency notification & communication. SELMAN,M. Consolidated Edison Co. of New York, Inc. 85/10/04. MURLEY,T.E. Region 1, Office of Director. 2pp. 33337:167-33337:168.
- -8511040224 Public version of revs to Books 1 & 2 of emergency implementing procedures, including IP-1001 re mobilization of onsite emergency organization & IP-1002 re emergency notification & communication.W/651030 release memoriation.* Consolidated Edison Co. of New York, Inc. 85/10/01. 146pp. 33337:169-33337:314.
- 8511180305 Responds to 850926 ltr re two unacceptable areas of security force training & qualification plan.To resolve NRC concerns, util will submit Rev 5 to plan & include Task 10.

 SELMAN,M. Consolidated Edison Co. of New York, Inc. 85/10/22. MARTIN,T.T. Region 1, Office of Director. 1p. 33493:139-33493:139.
- 8511010066 Forwards Safety Insp Rept 50-247/85-24 on 850916-20.No violation noted. EBNETER,S.D. Region 1, Office of Director. 85/10/28. SELMAN,M. Consolidated Edison Co. of New York, Inc. 2pp. 33287:323-33287:338.
- -8511010069 Insp Rept 50-247/85-24 on 850916-20.No violation or deviation noted.Major areas inspected:requirements of 10CFR50,App R re fire protection features to ensure ability to achieve & maintain safe shutdown in event of fire. KRASOPOLIOS,A., ANDERSON,C. Region 1, Office of Director. 85/10/16. 14pp. 33287:325-33287:338.
- 8511070401 Page changes to "Maintaining Emergency Preparedness." W/851029 ltr. SELMAN,M. Consolidated Edison Co. of New York, Inc. 85/10/29. MURLEY,T.E. Region 1, Office of Director. 7pp. 33368:270-33368:276.
- 8511050026 Forwards comments re NRC regulatory effectiveness review conducted on 850513-17.Comments withheld (ref 10CFR73.21). OTTOLE_J.D. Consolidated Edison Co. of New York, Inc. 85/10/30, VARGA,S.A. Operating Reactors Branch 1. 2pp. 33320:024-33320:025.
- 8511180750 Forwards FR notice of environ assessment & finding of no significant impact re 830909,840430 & 850131,0523 & 0726 requests for exemption from 10CFR50,App R requirements.
 VARGA,S.A. Operating Reactors Branch 1. 85/10/30. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 5pp. 33503:145-33503:152.
- 8511180755 Notice of environ assessment & finding of no significant impact re util requests for exemption from 10CFR50,App R to relax Tech Specs for emergency lighting.
 LAINAS,G.C. Assistant Director for Operating Reactors. 85/10/30. 3pp. 33503:150-

- 8511190147 Forwards Rev 8 to Emergency Procedure IP-1013, "Recommendation of Protective Actions for Offsite Population" & revised pages to App G to emergency * Consolidated Edison Co. of New York, Inc. 85/11/13. MURLEY,T.E. Region 1, Office of Director. 1p. 33511:320-33511:340.
- -8511190152 Rev 8 to Emergency Procedure IP-1013, "Recommendation of Protective Actions for Offsite Population." HAYES,A. Consolidated Edison Co. of New York, Inc. 85/11/06. 8pp. 33511:321-33511:328.
- -8511190154 Revised pages to App G to emergency plan.
 * Consolidated Edison Co. of New York, Inc. 85/11/06. 12pp. 33511:329-33511:340.
- 8511250495 Forwards safety evaluation & notice granting 830713 request for exemption from 10CFR50,App R requirements re emergency lighting,Exemption re HVAC exhaust fans & 850523 Generic Ltr 83-33 response still under review.

 THOMPSON,H.L. Division of Licensing (800428-851124), 85/11/13. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 4pp. 33619:010-33619:019.
- -8511250496 Exemption granting 830713 request for exemption from 10CFR50,App R,Section III.J requirements re 8 h battery- powered emergency lighting units in areas needed for operation of sate shutdown equipment. THOMPSON,H.L. Division of Licensing (800428-851124). 85/11/13. Consolidated Edison Co. of New York, Inc. 3pp. 33619:014-33619:016.
- -8511250498 Safety evaluation granting 850713 request for exemption from 10CFR50,App R,Section III.J requirements re 8 h battery- powered emergency lighting units in areas needed for operation of safe shutdown equipment. *Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/13, 3pp. 33619:017-33619:019.
- 8511190170 Forwards 1985 info booklet, "Planning for Emergencies," per 10CFR50.54,Booklet will be placed in Section 8 of emergency plan. One oversize map BASILE, J.A. Consolidated Edison Co. of New York, Inc. 85/11/14. MURLEY, T.E. Region 1, Office of Director. 17pp. 33509:291-33509:310.
- 8511220256 Notification of 851204 meeting w/util in Bethesda,MD to discuss status of with DCRDR.
 SLOSSON,M.M. Operating Reactors Branch 1. 85/11/15. VARGA,S.A. Operating Reactors Branch 1. 2pp. 33603:138-33603:139.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8511190521 Requests review of encl 851012 ltr re comments & recommendations con-cerning Indian Point special proceeding & Commission Decision CLI 85-06. PALLADINO,N.J. Commissioners. 85/11/06. WARD,D.A. ACRS - Advisory Committee on Reactor Safeguards. 1p. 33563:228-33563:231.

- 8511010358 Forwards Amend 99 to License DPR-26 & safety evaluation. Amend revises Tech Specs to permit one time extension of surveillance interval limits for various sys & components.

 NEIGHBORS,J.D. Operating Reactors Branch 1. 85/09/30. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 2pp. 33301:079-33301:088,
- --8511010362 Amend 99 to License DPR-26, modifying Tech Specs to permit one time extension of surveillance interval limits for various sys & components. VARGA,S.A. Operating Reactors Branch 1. 85/09/30. 4pp. 33301:081-33301:084.
- -8511010366 Safety evaluation supporting Amend 99 to License DPR-26.
 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/09/30. 4pp. 33301:085-33301:088.
- 8511180351 Forwards Amend 98 to License DPR-26 & safety evaluation. Amend revises Tech Specs to permit discharge of entire reactor core after continuous interval of 131 h following shutdown.
 NEIGHBORS,J.D. Operating Reactors Branch 1. 85/09/30. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 2pp. 33503:248-33503:257.
- --8511180361 Amend 98 to License DPR-26, revising Tech Specs to permit discharge of entire reactor core after continuous interval of 131 h following shutdown. VARGA,S.A. Operating Reactors Branch 1. 85/09/30. 7pp. 33503:248-33503:254.
- -8511180393 Safety evaluation supporting Amend 98 to License DPR-26.

 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/09/30. 3pp. 33503255-33503257.
- 8511010303 Forwards SER & EG&G rept accepting util 831104 response to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint testing. VARGA,SA. Operating Reactors Branch 1. 85/10/23. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 3pp. 33300:188-33300:193.
- -9511010306 SER accepting licensee 831104 response to Generic Ltr 83-28, Itema 3.1.3 & 3.2.3 re post-maint testing of reactor trip sys.
 NRC No Detailed Affiliation Given. 85/10/23, 3pp. 33300:191-33300:193.
- --8510040400 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 for Haddam Neck Plant, Indian Point 2 & Yankee Rowe Nuclear Power Station." VANDERBEEK,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/08/31. NRC No Detailed Affiliation Given. 13pp. 33300:194-33300:205.
- 8511070292 Forwards Amend 101 to License DPR-26 & safety evaluation. Amend revises Tech Specs to incorporate requirements for DHR capability during operation when RCS is shut down & above 350 F. SLOSSON,M.M. Operating Reactors Branch 1. 85/10/23. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 3pp. 33379:155-33379:249.
- --8511070297 Amend 101 to License DPR-26, revising Tech Specs to incorporate requirements for redundant DHR capability during all modes of operation & number of reactor coolant pumps required to be operating when RCS shut down. VARGA,S.A. Operating Reactors Branch 1. 85/10/23, 86pp. 33379:158-33379:243.

- -8511070301 Safety evaluation supporting Amend 101 to License DPR-26.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/23. 6pp. 33379:244-33379:249.
- IS11180673 Forwards Amend 100 to License DPR-26 & safety evaluation. Amend de-letes Tech Specs 5.3.A.2 & 5.3.A.4 describing reactor core design for initial core. SLOSSON,M.M. Operating Reactors Branch 1, 85/10/23, O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 3pp. 33503:225-33503:234.
- -8511180678 Amend 100 to License DPR-26, deleting Tech Specs 5.3.A.2 & 5.3.A.4 describing reactor core design for initial core.
 VARGA,S.A. Operating Reactors Branch 1. 85/10/17. 5pp. 33503:228-33503:232.
- -8511180685 Safety evaluation supporting Amend 100 to License DPR-26.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/23. 2pp. 33503:233-33503:234.
- 1511180618 Forwards ACRS comments & recommendations re special proceeding & Commission Decision CLI-85-06.Review by entire ACRS requested. PALLADINO,N.J. Commissioners. 85/11/06. WARD,D.A. ACRS Advisory Committee on Reactor Safeguards. 5pp. 39504:153-33504:168.
- -8511180628 Draft Commission paper recommending issuance of ltr to D Ward requesting review by entire ACRS of recommendation that licensee & NRC develop plan to reduce estimated core melt frequency & uncertainties therein. DIRCKS,WJ. Office of the Executive Director for Operations. 85/10/25. 3pp. 33504:164-33504:166.
- -8511180639 Forwards proposed Commission paper responding to chairman request for drafted itr to ACRS re special hearing.
 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/10/24.
 DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 33504:167-33504:168.
- IS11210619 Forwards request for addi info on 850410 application for amend to License DPR-26 re FQ limit,accumulator inventory & allowable steam generator tube plugging,Response requested within 30 days of receipt of ltr. VARIGA,S.A. Operating Reactors Branch 1. 85/11/08. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 4pp. 33583:305-33583:308.
- IS11210552 Forwards 850129 state pollutant discharge elimination sys (SPDES) permit application,850219 & 0329 suppls & 850913 ltr forwarding SPDES discharge renewal permit for septic sys, addressing carbon filter backwash. OTOOLE,J.D. Consolidated Edison Co. of New York, inc. 85/11/14. VARGA,S.A. Operating Reactors Branch 1. 14pp. 33577:010-33577:029.
- -8511210554 Renewal of SPDES Permit NY-014771 (UPA 3085-0395),issued to Con MANNA.R. New York, State of. 85/09/16, 6pp. 33577:024-33577:029.

2. Inspection reports, IE Bulletins & correspondence

- IS11010066 Forwards Safety Insp Rept 50-247/85-24 on 850916-20.No violation noted. EBNETER,S.D. Region 1, Office of Director. 85/10/28. SELMAN,M. Consolidated Edison Co. of New York, Inc. 2pp. 33287:323-33287:338.
- -8511010069 insp Rept 50-247/85-24 on 850916-20.No violation or deviation noted.Major areas inspected:requirements of 10CFR50,App R re fire protection features to ensure ability to achieve & maintain safe shutdown in event of fire. KRASOPOULOSA, ANDERSON,C. Region 1, Office of Director. 85/10/16. 14pp. 33287:325-33287:338.
- 1510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enci. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 1510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Biocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 3510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 3510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 3511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:395.
- 3511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR_JM. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 3511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc. list. encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list ericl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33831:018-33831:151.

- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-830103). 8: 33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511260089 Forwards fee for insps conducted during 840623-850330,per NRC 851108 request.
 O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 85/11/20. MILLER,W.O. Li-cense Fee Management Branch. 1p. 33606:337-33606:337.
- 8511250237 Forwards Insp Rept 50-247/85-25 on 851001-31.No violation noted. COLLINS,S.J. Region 1, Office of Director. 85/11/21. SELMAN,M. Consolidated Edison Co. of New York, Inc. 2pp. 33595:152-33595:166.
- --8511250243 Insp Rept 50-247/85-25 on 851001-31.No violation noted.Major areas inspected:action on previously identified insp findings,operational safety verification,maint,surveillance, review of monthly rept & ESF sys walkdown.
 HILLMAN,B.M., LIMROTH,D.F. Region 1, Office of Director. 85/11/18. 9pp. 33595:154-33595:162.

R. Periodic operating reports & related correspondence

- 8511050007 Forwards "Annual Environ Protection Plan Rept for 1984" & "Annual Radiological Environ Operating Rept.1984." SELMAN,M. Consolidated Edison Co. of New York, Inc. 85/04/30. MURLEY,T.E. Region 1, Office of Director. 1p. 33342:045-33342:211.
- -8511050008 "Annual Environ Protection Pian Rept for 1984."

 * Consolidated Edison Co. of New York, Inc. 84/12/31. 9pp. 33342:046-33342:054.
- -8511050009 "Annual Radiological Environ Operating Rept,1984."

 * Consolidated Edison Co. of New York, Inc. 84/12/31. 157pp. 33342:055-33342:211.
- 8511260016 Forwards monthly operating rept for Oct 1985 & second revised monthly O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 85/11/15. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 1p. 33642:017-33642:024.
- -8511260018 Monthly operating rept for Oct 1985.
 KRIEGER,K. Consolidated Edison Co. of New York, Inc. 85/10/31, 5pp. 33642:018-33642:022.
- -8511260020 Second revised monthly operating rept for Aug 1985.
 KRIEGER,K. Consolidated Edison Co. of New York, Inc. 85/08/31. 2pp. 33642:023-33642:024.

S. Reportable occurrences, LERs & related correspondence

- 8511040443 LER 85-011-01:on 850927,hot shutdown completed per Tech Specs due to proximity of Hurricane Gloria.W/851025 ltr. ELLWANGER.J.R., O'TOOLE,J. Consolidated Edison Co. of New York, Inc. 85/10/25. 4pp. 33306:066-33306:069.
- 8511060151 LER 85-012-00:on 850928, reactor trip occurred due to power range high flux-low level trip signal. Caused by operator failure to block trip signal although permissive for blocking trip existed. Condition stabilized. W/851028 ltr. ELLWANGER, J.R., O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 85/10/28, 4pp. 33355:293-33355:296.
- 8511070552 Forwards list of current AEOD studies of operational events re reactor & nonreactor activities. Each study will be documented as technical review, engineering evaluation or case study rept when completed.

 HELTEMES.C.J. AEOD, Director's Office. 85/11/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 24pp. 33382:160-33382:183.

DOCKET 50-249 DRESDEN NUCLEAR POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

- 8511270102 Rev 3 to Emergency Plan Implementing Procedure EPIP 300-11, "Post-Accident Noble Gas Release Rate Determination."
 * Commonwealth Edison Co. 85/10/10, 9pp. 33626:305-33626:313.
- 8511270009 Rev 3 to EPIP 400-1, "Technical Support Ctr" adding environs director position & describing duties.

 * Commonwealth Edison Co. 85/10/17. 7pp. 33625:323-33625:329.
- 8511270044 Rev 7 to Emergency Plan Implementing Procedure EPIP 500-7, "Operational Checks of Communications Sys."

 * Commonwealth Edison Co. 85/10/24, 31pp. 33626:043-33626:073.
- 8511190372 Rev 5 to policy statement delineating requirements & procedures re emergency plan & procedures. REED,C, Commonwealth Edison Co. 85/10/29. 1p. 33511:006-33511:203.
- -8511190389 Rev 5 to "Generating Station Emergency Plan."
 GOLDEN.J.C. Commonwealth Edison Co. 85/10/28, 175pp. 33511:007-33511:203.

- 8511050234 Forwards "Final Summary Rept of Human Factors Review for Dresden Station Emergency Response Facilities," per Suppl 1 to NUREG-0737, Items V.a.2.a & 7 V.c.1.a commitments.

 MASSIN,H.L. Commonwealth Edison Co. 85/10/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33325:008-33325:125.
- --8511050238 "Comm Ed Final Summary Rept of Human Factors Review for Dresden Station Emergency Response Facilities," in response to Suppl 1 to NUREG-0737. "Commonwealth Edison Co. "Advanced Resource Development Corp. ARD-4617C. 85/10/25. 114pp. 33325:009-33325:125.
- 8511270073 Revised emergency operating procedures including Rev 0 to DEOP 010 re general precautions,Rev 0 to DEOP 100 re reactor control,Rev 0 to DEOP 200 re primary containment control & Rev 0 to DEOP 300 re secondary containment/release
- control. * Commonwealth Edison Co. 85/10/30. 150pp. 33626:114-33626:300.
- 8511070260 Forwards Rev 19 to security plan re current gate identification sys.Rev withheld (ref 10CFR73.21). FARRAR, D.L. Commonwealth Edison Co. 85/10/31. KEPPLER, J. Region 3, Office of Director. 1p. 33359:315.3359:315.
- 8511130195 Forwards evaluation of need for addl Reg Guide 1.97 info at Dresden & Quad Cities emergency response facilities.Info inadvertently omitted from 851030 Itr.Addl variables not recommended for Dresden.

 WOJNAROWSKI,J. Commonwealth Edison Co. 85/11/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 12pp. 33434:142-33434:153.
- 8511270035 Rev 4 to Emergency Plan Implementing Procedure EPIP 100-1, "Supervision of Emergencies,Drills & Exercises." W/revised procedure index.

 * Commonwealth Edison Co. 85/11/05. 7pp. 33626:090-33626:096.
- 8511150022 Advises that 851031 Rev 19 to security plan & security personnel training & qualification plan consistent w/ provisions of 10CFR50.54(p) & acceptable. AXELSON,W.L. Region 3, Office of Director. 85/11/06. FARRAR,D.L. Commonwealth Edison Co. 2pp. 33455:351-33465:352.
- 8511190068 Forwards Safety Insp Repts 50-237/85-33 & 50-249/85-29 on 850930-1021.Violations noted under review for potential escalated enforcement action. PAPERIELLO.C.J. Region 3, Office of Director. 85/11/14. REED,C. Commonwealth Edison Co. 2pp. 33516:250-33516:268.
- --8511190084 Insp Repts 50-237/85-33 & 50-249/85-29 on 850930-1021. Violation noted:failure to adhere to program staffing requirements & failure to install automatic fire detection sys in reactor bldg refueling floor area. HOLMES,J. Region 3, Office of Director. 85/11/13. 17pp. 33516:252-33516:268.
- 8511190001 Confirms plans,per 851101 discussion,for 851109 enforcement conference in Glen Ellyn,IL to discuss failure to implement certain fire protection license conditions at facilities.
 NORELUS,C.E. Region 3, Office of Director. 85/11/15. REED,C. Commonwealth Edison Co. 1p. 33515:356-33515:356.
- 8511190362 Submits updated schedule for implementation of A model.Delay encountered in revising A model sys at Dresden,Quad Cities, LaSalle County & Zion facilities due to changeover from release rates to dose projections in software design. ALEXANDER,G. Commonwealth Edison Co. 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33511:242-33511:243.
- 8511220255 Forwards Insp. Repts 50-010/85-13,50-237/85-30 & 50-249/85-26 on 850820-1031 & notice of violation. CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/15. REED,C. Commonwealth Edison Co. 2pp. 33570:022-33570:033.
- -8511220276 Insp Repts 50-010/85-13,50-237/85-30 & 50-249/85-26 on 850820-1031.Violation noted:Unit 3 Tech Specs not properly updated to delete incomplete ref section. WRIGHT,G.C. Region 3, Office of Director. 85/11/15. 9pp. 33570:025-33570:033.

I. Financial information

8511220452 Requests evaluation of effects of util cost curtailment program to assure that program does not contain elements which could affect safe operation or util commitments to NRC. Evaluation results requested by 851129.

DIRCKS,W.J. Office of the Executive Director for Operations. 85/11/14.

O'CONNOR,J.J. Commonwealth Edison Co. 2pp. 33601:028-33601:029.

J. Insurance & Indemnity information

8511060127 Forwards executed Amend 5 to Indemnity Agreement B-84,Amend 4 to Indemnity Agreement B-97 & Amend 23 to Indemnity Agreement B-10.
OSTER,J. Commonwealth Edison Co. 85/10/29. SALTZMAN,J. Assistant Director for State & Licensee Relations. 4pp. 33345:356-33345:359.

P. Operating license stage documents & correspondence

- 8511050219 Application for amends to Licenses DPR-19 & DPR-25, changing Tech Specs re implementation of Generic Ltr 84-11 coolant leak detection requirements & rev to time requirement for conducting inservice insp. Fee paid.
 WQJNAROWSKI,J. Commonwealth Edison Co. 85/10/29. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 4pp. 33330:190-33330:210.
- -8511050224 Proposed Tech Specs implementing Generic Ltr 84-11 coolant leak detection requirements, revising time requirement for conducting inservice insp & correcting typos.
 * Commonwealth Edison Co. 85/10/29, 17pp. 33330:192-33330:210.
- 8511050265 Application for amend to License DPR-29,modifying MAPLHGR limit curves for various fuel types.New MAPLHGR limits based on encl Errata & Addenda 14 to NEDO-24146A, "LOCA Analysis Rept for Dresden Units 2 & 3 & Quad Cities...." Fee
- paid.
 WOJNAROWSKI,J. Commonwealth Edison Co. 85/10/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33333:073-33333:093.

- -8511050275 Errata & Addenda Sheet 14,replacing Pages v/vi,3-2,4-3,4-10, 4-15 & 4-16 to, "LOCA Analysis Rept for Dresden Units 2,3 & Quad Cities 1,2 Nuclear Power Stations."
- * General Electric Co. NEDO-24146A ERR 14. 85/08/31. 11pp. 33333:084-33333:093.
- 8511060028 Forwards draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based on Implications of Salem ATWS Events), Item 1.2...," technical evaluation rept.Addi info required. ZWOLINSKI,J.A. Operating Reactors Branch 5, 85/11/04, FARRAR,D.L. Commonwealth Edison Co. 3pp. 33346:001-33346:018.
- -8511060030 Draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based on Implications of Salem ATWS Events), Item 1.2, 'Post-Trip Review:Data & Info Capabilities...," technical evaluation rept. * Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-82-096. SAIC/1524-5 DRFT. 85/11/04. NRC No Detailed Affiliation Given. 15pp. 33346:004-33346:018.
- 8511220126 Responds to 851023 request for extension of time to submit DOE/NRC Forms 742 & 742c for 6-month reporting period ending 850930.Approval granted to extend submittal date from 851030 to 851115. BROWN,W.B. Material Licensing & International Activities Branch. WEIN,E.T. Commonwealth Edison Co. 1p. 33603:255-33603:255.
- —8511220163 Informs of licensee 851023 request to extend submittal date for DOE/NRC Forms 742 & 742c from 851030 to 851115 due to problems w/Nuclear Data Bank Computer Sys.Approval recommended.

 JACKSON,R.L. Division of Safeguards. 85/11/08. BROWN,W.B. Material Licensing & International Activities Branch. 1p. 33603:256-33603:256.
- 8511260124 Advises of review of proposed Tech Spec amend re leak detection requirements, inservice insp program & correction for typos. No adverse findings determined. PARKER,M.C. Illinois, State of. 85/11/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33608:361-33608:361.

- 8511140172 Responds to NRC 850508 ltr re violations noted in Insp Repts 50-237/85-08 & 50-249/85-07. Corrective actions: QC personnel reinstructed re problems noted by Item a-c & tailgate mati prepared for use during 850624 station tailgate sessions. FARRAR, D.L. Commonwealth Edison Co. 85/06/20. KEPPLER, J.G. Region 3, Office of Director. 3pp. 33449:121-33449:123.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enci.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511050219 Application for amends to Licenses DPR-19 & DPR-25,changing Tech Specs re implementation of Generic Ltr 84-11 coolant leak detection requirements & rev to time requirement for conducting inservice insp.Fee paid.

 WOJNAROWSKIJ.J. Commonwealth Edison Co. 85/10/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 4pp. 33330:190-33330:210.
- —8511050224 Proposed Tech Specs implementing Generic Ltr 84-11 coolant leak detection requirements, revising time requirement for conducting inservice insp & correcting typos.
 * Commonwealth Edison Co. 85/10/29. 17pp. 33330:192-33330:210.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30, Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511140111 Forwards Safety Insp Rept 50-249/85-25 on 850819-21 & 1015-18.No vio-HARRISON,J.J. Region 3, Office of Director. 85/11/06. REED,C. Commonwealth Edison Co. 2pp. 33449:064-33449:075.
- -8511140119 Insp Rept 50-249/85-25 on 850819-21 & 1015-18.No violations noted.Major areas inspected:inservice insp of piping sys & replacement of IGSCC susceptible piping.

 KEY,W.J., DANIELSON,D.H. Region 3, Office of Director. 85/11/05. 10pp. 33449:066-33449:056
- 8511260124 Advises of review of proposed Tech Spec amend re leak detection requirements, inservice insp program & correction for typos. No adverse findings determined. minea.
 PARKER,M.C. Illinois, State of. 85/11/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33608:361-33608:361.

- 8511190068 Forwards Safety Insp Repts 50-237/85-33 & 50-249/85-29 on 850930-1021.Violations noted under review for potential escalated enforcement action. PAPERIELLO,C.J. Region 3, Office of Director. 85/11/14. REED,C. Commonwealth Edison Co. 2pp. 39516:250-39516:268.
- —8511190084 Insp Repts 50-237/85-33 & 50-249/85-29 on 850930-1021. Violation noted:failure to adhere to program staffing requirements & failure to install automatic fire detection sys in reactor bldg refueling floor area. HOLMES_J., RAMSEY_C., GULDEMOND,W.G. Region 3, Office of Director. 85/11/13. 17pp. 33516:252-33516:268.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511210009 Responds to NRC 851016 ltr re violations noted in Insp Repts 50-237/85-32 & 50-249/85-28. Corrective actions:permanent procedure change for DTS 300-2 & DAP 9-3 will be completed by 860228. FARRAR,D.L. Commonwealth Edison Co. 85/11/15. KEPPLER,J.G. Region 3, Office of Director. 3pp. 33547:187-33547:189.
- 8511220255 Forwards Insp Repts 50-010/85-13,50-237/85-30 & 50-249/85-26 on 850820-1031 & notice of violation. CHRISSOTIMOSN. Negion 3, Office of Director. 85/11/15. REED,C. Commonwealth Edison Co. 2pp. 33570:022-33570:033.
- -8511220262 Notice of violation from insp on 850820-1031. CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/15. 1p. 33570:024-33570:024.
- -8511220276 Insp Repts 50-010/85-13,50-237/85-30 & 50-249/85-26 on 850820-1031. Violation noted: Unit 3 Tech Specs not properly updated to delete incomplete ref section. WRIGHT,G.C. Region 3, Office of Director. 85/11/15. 9pp. 33570:025-33570:033.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

8511210324 Monthly operating repts for Oct 1985.W/851101 ltr.
MAXWELL,D.C., SCOTT,D.J. Commonwealth Edison Co. 85/10/31. 24pp. 33578:139-33578:162.

S. Reportable occurrences, LERs & related correspondence

- 8511060282 Summary of Operating Reactors Events Meeting 85-19 on 851007 w/ofc directors,div directors & representatives on events which occurred since last meeting on 851007. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/10/21. THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33371:015-33371:038.
- 8511210571 LER 85-023-00:on 851017, reactor tripped on reactor vessel low water level scram. Caused by reactor operator error. Procedure describing operation & balance of feedwater controllers written. WMS51114 III. MCCABE,B., SCOTT,D.J. Commonwealth Edison Co. 85/11/14. 3pp. 33576:359-33576:361

DOCKET 50-250 TURKEY POINT PLANT, UNIT 3

F. Security, medical, emergency & fire protection plans

- 8511120130 Forwards amended Section 2.1,Page 2-1 of Rev 2 to safeguards contingency plan.Section withheld (ref 10CFR73.21).
 WILLIAMS,J.W. Florida Power & Light Co. 85/10/28. GRACE,J.N. Region 2, Office of Director. 1p. 33413:287-33413:287.
- 8511010538 Responds to 850108 itr transmitting Rev 9 to physical security plan.Region II 850131 position supported. VARGA, S.A. Operating Reactors Branch 1. 85/10/30. WILLIAMS, J.W. Florida Power & Light Co. 3pp. 33302:063-33302:065.
- 8511040459 Requests submittal of application fee for 850828 request for schedular extension for implementation of alternate safe shutdown capability.

 DIGGS,R.M. License Fee Management Branch. 85/10/30. WILLIAMS,J.W. Florida Power & Light Co. 1p. 33309:347-33309:347.

- 8511140295 Advises that portions of 850830 Rev 10 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable. Plan should be modified to accommodate encl comments & corrected pages resubmitted.W/o comments. WALKER,B.D. Region 2, Office of Director. 85/10/31. WILLIAMS,J.W. Florida Power & Light Co. 3pp. 33457:147-33457:149.
- 8511120115 Forwards application fee for NRC review of 850828 ltr re implementation of alternate safe shutdown capability. WILLIAMS.J.W. Florida Power & Light Co. 85/11/06. DIGGS,R.M. License Fee Management Branch. 1p. 33415:304-33415:304.
- 8511190003 Advises that 851028 rev to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
 WALKER.R.D. Region 2, Office of Director. 85/11/12. WILLIAMS,J.W. Florida Power & Light Co. 3pp. 33515:357-33515:359.
- 8511260245 Forwards Insp Repts 50-250/85-35 & 50-251/85-35 on 851021-25.No violations or deviations noted. BROWNLEE,V.L. Region 2, Office of Director. 85/11/15. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33641:049-33641:051.
- -8511260254 Safeguards Insp Repts 50-250/85-35 & 50-251/85-35 on 851021-25.No violations or deviations noted.Major areas inspected:plan/procedures,organization,records,maint & barriers.Details withheld (ref 10CFR2.790 & 73.21).

 TOBIN,W., MCGUIRE,D.R. Region 2, Office of Director. 85/11/15. 1p. 33641:051-33641:051.

G. Adjudicatory correspondence

- 8511140022 Response opposing licensee 850920 motion & NRC 851015 supporting motion for summary disposition of Contention (d). DNBR limit of 1.17 does not compensate for uncertainties re fuel rod bowing, mixed core & WRB-1 application. HODDER,M.H. Center for Nuclear Responsibility. HODDER,M.H. Lorion, J. HODDER,M.H. Hodder, M.H. #485 123. 85/11/07. Atomic Safety and Licensing Board Panel. 7pp. 33449:203-33449:227.
- --8511140024 Affidavit of G Edwards re intervenor Contention (d).DNBR of 1.17 for optimized fuel assembly fuel in transitional mixed core unwarranted unless detailed studies done.Adoption of lower DNBR value would allow operation at hotter temp. EDWARDS,G. Center for Nuclear Responsibility. 85/11/06. 6pp. 33449:210-33449:215.
- --8511140026 Affidavit of J Lorion re Contention (d), Change in DNBR limit from 1.3 to 1.17 reduces margin of safety, Board should conduct hearing previously ordered to investigate margin of safety. LORION, J. Center for Nuclear Responsibility. LORION, J. Lorion, J. 85/11/06. 6pp. 33449:216-33449:221.
- --8511140028 Statement of matl facts as to which there is genuine issue re Contention (d).DNBR of 1.17 does not compensate for fuel rod bow, mixed fuel core & fuel array uncertainties as outlined in NRC SER.W/Certificate of Svc.
 HODDER,M.H. Center for Nuclear Responsibility. HODDER,M.H. Lorion, J. HODDER,M.H. Hodder, M.H. 85/11/07. Atomic Safety and Licensing Board Panel. 6pp. 33449:222-33449:227.
- 8511130277 Order denying licensee second motion for summary disposition of Contention (d).Served on 851112. LAZO,R.M. Atomic Safety and Licensing Board Panel. #485 131. 85/11/08. Florida Power & Light Co. 1p. 33426:048-33426:048.
- 8511210348 Memorandum setting forth reasons for ruling denying util 850920 motion for summary disposition of Joint Intervenors Contention (d) & identifying concerns to be addressed during evidentiary hearing. Served on 851119. LAZO,R.M. Atomic Safety and Licensing Board Panel. #485 245. 85/11/18. 6pp. 33553:325-33553:330.
- 8511210395 Informs that util 850201 request for NRC approval of spent fuel storage rack analysis withdrawn per 851113 ltr. Intervenors referenced request as basis for Contention 5 in spent fuel expansion proceeding.Related correspondence. FRANTZ,S.P. Newman & Holtzinger. FRANTZ,S.P. Florida Power & Light Co. #485 229. 85/11/18. LAZO,R.M., LUEBKE,E.A., COLE,R.F. Atomic Safety and Licensing Board Panel. 8pp. 33552:250-33552:257.
- 8511270100 Motion for extension of time until 851127 to file response to licensee interrogatories.Certificate of Svc encl.Related correspondence. LORION_J. Center for Nuclear Responsibility, LORION_J. Lorion, J. #485 307.
- 8511250175 Response to intervenor 851118 motion for extension of time to file response to licensee interrogatories re increased fuel enrichment.Extension not objectionable.Certificate of Svc encl.Related correspondence. FRANTZ,S.P. Florida Power & Light Co. FRANTZ,S.P. Newman & Holtzinger. #485 277. 85/11/22. Atomic Safety and Licensing Board Panel. 4pp. 33591:158-33591:161.
- 8511250236 Response supporting intervenor 851118 motion for extension of time to file response to licensee interrogatories. Adoption of 851015 proposed schedule urged.W/Certificate of Svc.Related correspondence. FRANTZ,S.P. Florida Power & Light Co. FRANTZ,S.P. Newman & Holtzinger. #485 276. 85/11/22. Atomic Safety and Licensing Board Panel. 4pp. 33595:148-33595:151.
- 8511270109 Order granting extension of time until 851127 for intervenors to file response to licensee 851028 interrogatories.Served on 851125. LAZO,R.M. Atomic Safety and Licensing Board Panel. #485 318. 85/11/25. Center for Nuclear Responsibility. LORIAN,J. Lorion, J. 1p. 33626:315-33626:315.
- 8511270112 Order extending time until 851127 for intervenors to respond to licensee interrogatories,dtd 851028.Served on 851125. LAZO,R.M. Atomic Safety and Licensing Board Panel. #485 317. 85/11/25. Center for Nuclear Responsibility. LORIAN,J. Lorion, J. 1p. 33626:314-33626:314.

H. General correspondence

8511270114 Requests future correspondence re fee invoicing for insp & enforcement & routine & reactive review costs be sent to J Williams at listed address. WILLIAMS_JW. Florida Power & Light Co. 85/11/20. EISENHUT,D.G. Division of Licensing (800428-851124). 1p. 33624:338-33624:338.

I. Financial Information

- 8511110247 Forwards financial info,including util 1984 Form 10-K, Sept 1985 quarterly financial rept & internal cash flow excluding retained earnings for yr ending 850930,per 10CFR240.21.
 WILLIAMS,J.W. Florida Power & Light Co. 85/11/04. SALTZMAN,J. Office of State Programs, Director. 80pp. 33393:080-33393:158.

P. Operating license stage documents & correspondence

- 8511260081 FOIA request for records generated by NRC & util on any meeting held during past yr re development of "integrated living schedules" for facility. RYAN,M.L. Affiliation Not Assigned. 85/09/27. FELTON,J.M. Division of Rules and Records. 1p. 33635:293-33636:293.
- 8511040034 Informs that Amend 8 to 850610 Topical QA Rept FPLTQAR 1-76A.updated by 850920 response to 850808 telcon request, satisfies 10CFR50,App B requirements.Rept acceptable.
 WALKER,R.D. Region 2, Office of Director. 85/10/18. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33308:182-33308:183.
- 8511040241 Forwards revised pages to inservice test program for pumps & valves,in response to NRC 850520 request for rev.Revs reflect test requirements for MOV-750 & MOV-751.
 - & MUV-731. WILLIAMSJ.W. Florida Power & Light Co. 85/10/28. VARGAS,S.A. Operating Reactors Branch 1. 5pp. 33297:134-33297:138.
- 8511050030 Reaffirms commitment to submit appropriate Tech Specs re availability & performance monitoring of standby steam generator feedwater pumps & provides general info concerning status of sys. Two pumps installed. WILLIAMS.J.W. Florida Power & Light Co. 85/11/01. THOMPSON,H.L. Division of Licensing (800428-851124). 2pp. 33320:026-33320:027.
- 8511260090 Partial response to FOIA request for records generated by NRC & util on any meeting held during past yr re development of "integrated living schedules" for facility. Forwards App A documents. Search continuing.

 GRIMSLEY,D.H. Division of Rules and Records. 85/11/12. Affiliation Not Assigned. 3pp. 33636;294-33637:089.
- 8511180161 Withdraws 850201 request for NRC review of reanalysis of spent fuel rack modules w/only overhanging rows loaded w/ fuel based on DG McDonald 850226 itr. WILLIAMS_J.W. Florida Power & Light Co. 85/11/13. VARGA,S.A. Operating Reactors Branch 1. 1p. 33493:155-33493:155.
- 8511220340 Forwards safety evaluation & EG&G Rept EA-7030, "Conformance to Generic Ltr 83-28,ltems 3.1.3 & 3.2.3...," accepting 831108 response. VARGA.S.A. Operating Reactors Branch 1. 85/11/14. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33602:104-33602:105.
- ~8511220346 Safety evaluation accepting util 831108 response to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint testing.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/14. 2pp. 33602:106-33602:107.
- --8510290588 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Farley Units 1 & 2,Turkey Point Units 3 & 4,Robinson Unit 2 & Summer Unit 1.1" HAPOLDSEN,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/09/30. Division of Systems Integration (811005-851124). 13pp. 33602:108-33602:120.
- 8511250261 Application for amends to Licenses DPR-31 & DPR-41, revising Tech Specs re testing requirements for safety-related snubbers to define snubber type & deleting test acceptance criteria re 50% drag force increase. Fee paid. WILLIAMS.J.W. Florida Power & Light Co. 85/11/21. THOMPSON,H.L. Division of Licensing (800428-851124). 7pp. 33596:260-33596:275.
- -8511250266 Proposed Tech Specs,revising testing requirements for safety-related snubbers to define snubber type & deleting test acceptance criteria re 50% drag force increase & table of safety-related snubbers. * Florida Power & Light Co. 85/11/21. 9pp. 33596:267-33596:275.

- 8511010360 Ack receipt of 850811 & 23 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-250/85-13 & 50-251/85-13.
 WALKER,R.D. Region 2, Office of Director. 85/09/09. WILLIAMS,J.W. Florida Power & Light Co. 1p. 33298:345-33298:345.
- 8511010019 Ack receipt of 850613 & 0821 Itrs informing NRC of steps taken to correct violations noted in Insp Repts 50-250/85-09 & 50-251/85-09.Understands that results of fastener insp & followup action plans will be forwarded by 851122. WALKER,R.D. Region 2, Office of Director. 85/09/10. WILLIAMS,J.W. Florida Power & Light Co. 1p. 33299:036-33299:036.
- 8511040128 Ack receipt of 850829 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/85-24 & 50-251/85-24. WALKER,R.D. Region 2, Office of Director. 85/09/10. WILLIAMS,J.W. Florida Power & Light Co. 1p. 33308:145-33308:145.
- 8511010457 Forwards Insp Repts 50-250/85-28 & 50-251/85-28 on 850812-16.No vio-BROWNLEE,V.L. Region 2, Office of Director. 85/09/12. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33292:251-33292:256.
- -8511010461 Insp Repts 50-250/85-28 & 50-251/85-28 on 850812-16.No violation or deviation noted.Major areas inspected:maint progress,inspector followup items & IE Bulletin 79-02, "Pipe Support Baseplate Designs & Concrete Expansion...." VIAS.S.J. BLAKE,J.J. Region 2, Office of Director. 85/09/05. 4pp. 33292:253-33292:256

- 8511060239 Confirms telcon re 851023 meeting at Region II ofc to discuss Insp Repts 50-250/85-32 & 50-251/85-32 & related issues. GRACE,J.N. Region 2, Office of Director. 85/10/23. WILLIAMS,J.W. Florida Power & Light Co. 1p. 33355:301-33355:301.
- 8511070597 Forwards Insp Repts 50-250/85-31 & 50-251/85-31 on 850923-27.No vio-lation or deviation identified. BROWNLEE,V.L. Region 2, Office of Director. 85/10/24. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33374:114-33374:115.
- --8511070603 Insp Repts 50-250/85-31 & 50-251/85-31 on 850923-27.No violation or deviation noted.Major areas inspected:audits & surveillances,radioactive effluent releases, reactor coolant quality & filter testing. FRANKLIN,L.A., CLINE,W.E. Region 2, Office of Director. 85/10/21. 11pp. 33374:116-
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511110089 Ack receipt of 851009 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/85-26 & 50-251/85-26.Response to Violations 1 & 3 meets requirements of 10CFR2.201.Response to Violation 2 being evaluated. WALKER,R.D. Region 2, Office of Director. 85/10/31. WILLIAMS,J.W. Florida Power & Light Co. 1p. 33387:030-33387:030.
- tions." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335. 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- 8511190273 Forwards Insp Repts 50-250/85-30 & 50-251/85-30 on 850820-1015 & notice of violation. WALKER,R.D. Bejion 2, Office of Director. 85/11/12. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33516:165-33516:193.
- -8511190277 Notice of violation from insp on 850820-1015.
 * Region 2, Office of Director. 85/11/12. 3pp. 33516:167-33516:169.
- -8511190291 Insp Repts 50-250/85-30 & 50-251/85-30 on 850820-1015. Violation noted:failure to meet requirements of 10CFR50, App B,Criterion XVI & failure to meet requirements of Tech Spec 6.5.1.6.d. PEEBLES,T.A., BREWER,D.R., ELROD,S.A. Region 2, Office of Director. 85/11/08. 24pp. 33516:170-33516:193.
- 8511260090 Partial response to FOIA request for records generated by NRC & util on any meeting held during past yr re development of "integrated living schedules" for facility.Forwards App A documents.Search continuing. GRIMSLEY.D.H. Division of Rules and Records. 85/11/12. Affiliation Not Assigned. 3pp. 33636:294-33637:089.
- -8511260097 "Performance Enhancement Program," presented to Region II in Feb 1984. * Florida Power & Light Co. 84/02/29. 57pp. 33636:297-33636:352.
- -8511260103 Forwards quarterly rept re performance enhancement program, per 840713 ltr transmitting Confirmatory Order EA-84-55. Discussion of schedular & programmatic concerns w/Project 5, "Training" & viewgraphs enci. WILLIAMS.J.W. Florida Power & Light Co. 85/03/12. GRACE,J.N. Region 2, Office of Director. 101pp. 33636:353-33637:089.
- 8511250463 Forwards Insp Repts 50-250/85-34 & 50-251/85-34 on 850930-1004 & notice of violation.
 WALKER,R.D. Region 2, Office of Director. 85/11/13. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33617:109-33617:119.
- -8511250470 Notice of violation from insp on 850930-1004.
 * Region 2, Office of Director. 85/11/13. 1p. 33617:111-33617:111.
- -8511250480 Insp Repts 50-250/85-34 & 50-251/85-34 on 850930-1004. Violation noted:failure to audit vendors triennially. KLEINSORGE,W.P., JACKSON,L.H., BLAKE,J.J. Region 2, Office of Director. 85/10/24. 8pp. 33617:112-33617:119.
- 8511250274 Forwards Insp Repts 50-250/85-33 & 50-251/85-33 on 850909-1010.No violations or deviations identified.

 BROWNLEE,V.L. Region 2, Office of Director. 85/11/14. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33617:316-33617:317.
- -8511250278 Insp Repts 50-250/85-33 & 50-251/85-33 on 850909-1010.No violations identified.Major areas inspected:independent insp. PEEBLEST.A., BREWER.D.R., ELROD,S.A. Region 2, Office of Director. 85/11/13. 12pp. 33617:318-33617:329.

- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511260245 Forwards Insp Repts 50-250/85-35 & 50-251/85-35 on 851021-25.No violations or deviations noted. BROWNLEE,V.L. Region 2, Office of Director. 85/11/15. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33641:049-33641:051.
- -8511260254 Safeguards Insp Repts 50-250/85-35 & 50-251/85-35 on 851021-25.No violations or deviations noted.Major areas inspected:plan/procedures,organization,records,maint & barriers.Details withheld (ref 10CFR2.790 & 73.21).
 TOBIN,W., MCGUIRE,D.R. Region 2, Office of Director. 85/11/15. 1p. 33641:051-33641:051.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc Ilst encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

8511190004 Monthly operating repts for Aug 1985.W/850913 ltr. GRANT,N.W., WILLIAMS,J.W. Florida Power & Light Co. 85/08/31. 18pp. 33531:135-33531:152.

S. Reportable occurrences, LERs & related correspondence

- 8511040252 PNO-II-85-097:on 851021,notification received that reactor will be shut down for approx 8-10 days to repair boot seal between condenser & low pressure turbine.Region II will conduct routine followup.
 GUENTHER,S., ELROD,S. Region 2, Office of Director, 85/10/21. 1p. 33297:108-33297:108.
- 8511060282 Summary of Operating Reactors Events Meeting 85-19 on 851007 w/ofc directors,div directors & representatives on events which occurred since last meeting on 851007. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/10/21. THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33371:015-33371:038.
- 8511050314 LER 85-028-00:on 850930,480-volt load ctr instantaneous undervoltage relay setting found in excess of Tech Spec limit from 841013-850513. Caused by failure to implement Tech Specs. Relay reset & procedure changed. W/851030 ltr: TUTEBERG,R,L., WILLIAMS,J.W. Florida Power & Light Co. 85/10/30. 3pp. 33341:333-33341:335.
- 8511050336 LER 85-029-00:on 850930,containment & control room isolation occurred. Caused by pulling of power fuses on process radiation monitoring instruments during repair. Instruments repaired & procedure revised. W/851030 ltr. HART.R.D., WILLIAMS, J.W. Florida Power & Light Co. 85/10/30. 3pp. 33341:248-33341:250.
- 8511070552 Forwards list of current AEOD studies of operational events re reactor & nonreactor activities. Each study will be documented as technical review, engineering evaluation or case study rept when completed.

 HELTEMES.C.J. AEOD, Director's Office. 85/11/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 24pp. 33382:160-33382:183.
- 8511180613 LER 85-031-00:on 851007,w/unit at 100% power,turbine runback to approx 540 MWe occurred.Caused by failure of RPI inverter due to positive do splke coming from 3AR2 relay coil.Fuses & relay coil replaced.W/851106 ltr. HART.R.D., WILLIAMS.J.W. Florida Power & Light Co. 85/11/06. 3pp. 33498:353-33498:355.
- 8511220213 LER 85-033-00:on 851016,discrepancy discovered between assumptions used in most current Westinghouse LOCA analysis & FSAR.Sufficient margin exists between reported values of peak clad temp & ECCS acceptance criteria.W/851114 ftr. TEUTEBERG.RL., WILLIAMS.J.W. Florida Power & Light Co. 85/11/14. 3pp. 33585:051-33585:053.
- 8511270230 PNO-II-85-110:on 851119, Hurricane Kate centered slightly inland over north central Cuba about 150 miles south of Key West, FL. Diesel generators at all three sites operable. Turkey Point declared unusual event on 851118. SARTOR, W., COLLINS, D. Reglon 2, Office of Director. 85/11/19. 2pp. 33626;329-33626;331.

DOCKET 50-251 TURKEY POINT PLANT, UNIT 4

F. Security, medical, emergency & fire protection plans

- 8511120130 Forwards amended Section 2.1,Page 2-1 of Rev 2 to safeguards contingency plan,Section withheld (ref 10CFR73.21).
 WILLIAMS,J.W. Florida Power & Light Co. 85/10/28. GRACE,J.N. Region 2, Office of Director. 1p. 33413:287-33413:287.
- 8511010538 Responds to 850108 Itr transmitting Rev 9 to physical security plan.Region II 850131 position supported. VARGA,S.A. Operating Reactors Branch 1. 85/10/30. WILLIAMS,J.W. Florida Power & Light Co. 3pp. 33902:063-33002:065.
- 8511040459 Requests submittal of application fee for 850828 request for schedular extension for implementation of alternate safe shutdown capability. DIGGS,R.M. License Fee Management Branch. 85/10/30. WILLIAMS,J.W. Florida Power & Light Co. 1p. 33309:347-33309:347.
- 8511140295 Advises that portions of 850830 Rev 10 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable. Plan should be modified to accommodate encl comments & corrected pages resubmitted.W/o comments. WALKER,R.D. Region 2, Office of Director. 85/10/31. WILLIAMS,J.W. Florida Power & Light Co. 3pp. 33457:147-33457:149.
- 8511070227 Forwards IAEA, "Design Info Questionnaire," in response to NRC 850905 ltr re safeguards program.Questionnaire withheld. WILLIAMS,J.W. Florida Power & Light Co. 85/11/04. THOMPSON,H.L. Division of Licensing (800428-851124). 1p. 33366:219-33366:219.
- 8511120115 Forwards application fee for NRC review of 850828 ltr re implementation of alternate safe shutdown capability. WILLIAMS.J.W. Florida Power & Light Co. 85/11/06. DIGGS,R.M. License Fee Management Branch. 1p. 33415:304-33415:304.
- 8511190003 Advises that 851028 rev to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
 WALKER,R.D. Region 2, Office of Director. 85/11/12. WILLIAMS,J.W. Florida Power & Light Co. 3pp. 39515:357-33515:359.
- 8511260245 Forwards Insp Repts 50-250/85-35 & 50-251/85-35 on 851021-25.No violations or deviations noted. BROWNLEE,V.L. Region 2, Office of Director. 85/11/15. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33641:049-33641:051.
- --8511260254 Safeguards Insp. Repts 50-250/85-35 & 50-251/85-35 on 851021-25.No violations or deviations noted.Major areas inspected:plan/procedures,organization,records,maint & barriers.Details withheld (ref 10CFR2.790 & 73.21).

 TOBIN,W. Region 2, Office of Director. 85/11/15. 1p. 33641:051-33641:051.

G. Adjudicatory correspondence

- 8511140022 Response opposing licensee 850920 motion & NRC 851015 supporting motion for summary disposition of Contention (d). DNBR limit of 1.17 does not compensate for uncertainties re fuel rod bowing mixed core & WRB-1 application. HODDER,M.H. Center for Nuclear Responsibility. HODDER,M.H. Lorion, J. HODDER,M.H. Hodder, M.H. #485 123. 85/11/07. Atomic Safety and Licensing Board Panel. 7pp. 33449:203-33449:227.
- —85 11140024 Affidavit of G Edwards re intervenor Contention (d).DNBR of 1.17 for optimized fuel assembly fuel in transitional mixed core unwarranted unless detailed studies done.Adoption of lower DNBR value would allow operation at hotter temp. EDWARDS,G. Center for Nuclear Responsibility. 85/11/06. 6pp. 33449:210-33449:215.
- —85 11140026 Affidavit of J Lorion re Contention (d), Change in DNBR limit from 1.3 to 1.17 reduces margin of safety. Board should conduct hearing previously ordered to investigate margin of safety.
 LORION,J. Center for Nuclear Responsibility. LORION,J. Lorion, J. 85/11/06. 6pp. 33449:216-33449:221.
- -8511140028 Statement of mati facts as to which there is genuine issue re Contention (d).DNBR of 1.17 does not compensate for fuel rod bow mixed fuel core & fuel array uncertainties as outlined in NRC SER.W/Certificate of Svc.
 HODDER,M.H. Center for Nuclear Responsibility HODDER,M.H. Lorion, J. HODDER,M.H. Hodder, M.H. 85/11/07. Atomic Safety and Licensing Board Panel. 6pp. 33449:222-33449:227.
- 8511130277 Order denying licensee second motion for summary disposition of Contention (d) Served on 851112.

 LAZO,R.M. Atomic Safety and Licensing Board Panel. #485 131. 85/11/08, Florida Power & Light Co., 1p. 33426:048-33426:048.
- 8511210348 Memorandum setting forth reasons for ruling denying util 850920 motion for summary disposition of Joint Intervenors Contention (d) & identifying concerns to be addressed during evidentiary hearing. Served on 851119.

 LAZO,R.M. Atomic Safety and Licensing Board Panel. #485 245. 85/11/18. 6pp. 33553:325-33553:330.
- 8511210395 Informs that util 850201 request for NRC approval of spent fuel storage rack analysis withdrawn per 851113 ltr. Intervenors referenced request as basis for Contention 5 in spent fuel expansion proceeding Related correspondence. FRANTZ.S.P. Newman & Holtzinger. FRANTZ.S.P. Florida Power & Light Co. #485 229. 85/11/18. LAZO.R.M., LUEBKE,E.A., COLE,R.F. Atomic Safety and Licensing Board Panel. 8pp. 33552:250-33552:257.
- 851-1270109 Motion for extension of time until 851127 to file response to licensee interrogations. Certificate of Svc encl.Related correspondence.

 LORION, J. Center for Nuclear Responsibility. LORION, J. Lorion, J. #495 307. 85/11/18. Atomic Safety and Licensing Board Panel. 4pp. 33624:358-33624:361.

- 8511250175 Response to intervenor 851118 motion for extension of time to file response to licensee interrogatories re increased tuel enrichment.Extension not objectionable.Certificate or 5vc encl.Related correspondence. FRANTZ,S.P. Florida Power & Light Co. FRANTZ,S.P. Newman & Holtzinger. #485 277. 85/11/22. Atomic Safety and Licensing Board Panel. 4pp. 33591:158-33591:161.
- 8511250236 Response supporting intervenor 851118 motion for extension of time to file response to licensee interrogatories. Adoption of 851015 proposed schedule urged.W/Certificate of Svc.Related correspondence. FRANTZ,S.P. Florida Power & Light Co. FRANTZ,S.P. Newman & Holtzinger. #485 276. 85/11/22. Atomic Safety and Licensing Board Panel. 4pp. 33595:148-33595:151.
- 8511270109 Order granting extension of time until 851127 for intervenors to file response to licensee 851028 interrogatories. Served on 851125. LAZO,R.M. Atomic Safety and Licensing Board Panel. #485 318. 85/11/25. Center for Nuclear Responsibility. LORIAN,J. Lorion, J. 1p. 33626:315-33626:315.
- 8511270112 Order extending time until 851127 for intervenors to respond to licensee interrogatories,dtd 851028.Served on 851125. LAZO,R.M. Atomic Safety and Licensing Board Panel. #485 317. 85/11/25. Center for Nuclear Responsibility. LORIAN,J. Lorion, J. 1p. 33626:314-33626:314.

H. General correspondence

8511270114 Requests future correspondence re fee involcing for insp & enforcement & routine & reactive review costs be sent to J Williams at listed address. WILLIAMS_J.W. Florida Power & Light Co. 85/11/20. EISENHUT,D.G. Division of Licensing (800428-851124). 1p. 33624:338-33624:338.

I. Financial Information

8511110247 Forwards financial info,including util 1984 Form 10-K, Sept 1985 quarterly financial rept & internal cash flow excluding retained earnings for yr ending 850930,per 100FR240.21. WILLIAMS,J.W. Florida Power & Light Co. 85/11/04. SALTZMAN J. Office of State Programs, Director. 80pp. 33393:080-33393:158.

P. Operating license stage documents & correspondence

- 8511260081 FOIA request for records generated by NRC & util on any meeting held during past yr re development of "integrated living schedules" for facility. RYAN,M.L. Affiliation Not Assigned. 85/09/27. FELTON,J.M. Division of Rules and Records. 1p. 33636:293-33636:293.
- 8511040034 Informs that Amend 8 to 850610 Topical QA Rept FPLTOAR 1-76A,updated by 850920 response to 850808 telcon request, satisfies 10CFR50,App B requirements.Rept acceptable.
 WALKER,R.D. Region 2, Office of Director. 85/10/18. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33308:182-33308:183.
- 8511040241 Forwards revised pages to inservice test program for pumps & valves,in response to NRC 850520 request for rev.Revs reflect test requirements for MOV-750 & MOV-751. WILLIAMS,J.W. Florida Power & Light Co. 85/10/28. VARGAS,S.A. Operating Reactors Branch 1. 5pp. 33297:134-33297:138.

- 8511050030 Reaffirms commitment to submit appropriate Tech Specs re availability & performance monitoring of standby steam generator feedwater pumps & provides general info concerning status of sys. Two pumps installed. WILLIAMS.J.W. Florida Power & Light Co. 85/11/01. THOMPSON,H.L. Division of Licensing (800428-851124). 2pp. 33320:026-33320:027.
- 8511260090 Partial response to FOIA request for records generated by NRC & util on any meeting held during past yr re development of "integrated living schedules" for facility.Forwards App A documents.Search continuing.

 GRIMSLEY.D.H. Division of Rules and Records. 85/11/12. Affiliation Not Assigned. 3pp. 33636:294-33637:089.
- 8511180161 Withdraws 850201 request for NRC review of reanalysis of spent fuel rack modules w/only overhanging rows loaded w/ fuel,based on DG McDonald 850226 ltr. WILLIAMS,J.W. Florida Power & Light Co. 85/11/13. VARGA,S.A. Operating Reactors Branch 1. 1p. 33493:155-33493:155.
- 8511220340 Forwards safety evaluation & EG&G Rept EA-7030, "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3...," accepting 831108 response. VARGA,S.A. Operating Reactors Branch 1. 85/11/14. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33602:104-33602:105.
- -8511220346 Safety evaluation accepting util 831108 response to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint testing.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/14. 2pp. 33602:106-33602:107.
- -8510290588 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Farley Units 1 & 2,Turkey Point Units 3 & 4,Robinson Unit 2 & Summer Unit 1." HAROLDSEN,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/09/30. Division of Systems Integration (811005-851124). 13pp. 33602:108-33602:120.
- 8511250261 Application for amends to Licenses DPR-31 & DPR-41,revising Tech Specs re testing requirements for safety-related snubbers to define snubber type & deleting test acceptance criteria re 50% drag force increase.
- -8511250266 Proposed Tech Specs,revising testing requirements for safety-related snubbers to define snubber type & deleting test acceptance criteria re 50% drag force increase & table of safety-related snubbers.

 * Florida Power & Light Co. 85/11/21. 9pp. 33596:267-33596:275.

- 8511010360 Ack receipt of 850811 & 23 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-250/85-13 & 50-251/85-13. WALKER,R.D. Region 2, Office of Director. 85/09/09. WILLIAMS,J.W. Florida Power & Light Co. 1p. 33298:345-33298:345.
- 8511010019 Ack receipt of 850613 & 0821 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-250/85-09 & 50-251/85-09.Understands that results of fastener insp & followup action plans will be forwarded by 851122. WALKER,R.D. Region 2, Office of Director. 85/09/10. WILLIAMS,J.W. Florida Power & Light Co. 1p. 33299:036-33299:036.
- 8511040128 Ack receipt of 850829 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/85-24 & 50-251/85-24. WALKER,R.D. Region 2, Office of Director. 85/09/10. WILLIAMS,J.W. Florida Power & Light Co. 1p. 33308:145-33308:145.
- 8511010457 Forwards Insp Repts 50-250/85-28 & 50-251/85-28 on 850812-16.No violations or deviations noted.

 BROWNLEE,V.L. Region 2, Office of Director. 85/09/12. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33292:251-33292:256.
- -8511010461 Insp Repts 50-250/85-28 & 50-251/85-28 on 850812-16.No violation or deviation noted Major areas inspected:maint progress, inspector followup items & IE Bulletin 79-02, "Pipe Support Baseplate Designs & Concrete Expansion...."
 VIAS.S.J., BLAKE,J.J. Region 2, Office of Director. 85/09/05. 4pp. 33292:253-
- 8511060239 Confirms telcon re 851023 meeting at Region II ofc to discuss Insp Repts 50-250/85-32 & 50-251/85-32 & related issues. GRACE,J.N. Region 2, Office of Director. 85/10/23, WILLIAMS,J.W. Florida Power & Light Co. 1p. 33355:301-33355:301.
- 8511070597 Forwards Insp Repts 50-250/85-31 & 50-251/85-31 on 850923-27.No violation or deviation identified.
 BROWNLEE,V.L. Region 2, Office of Director. 85/10/24. WILLIAMS,J.W. Floricts Power & Light Co. 2pp. 33374:114-33374:115.
- --8511070603 Insp Repts 50-250/85-31 & 50-251/85-31 on 850923-27.No violation c deviation notod.Major areas inspected:audits & surveillances,radioactive effluor releases,reactor coolant quality & filter testing, FRANKLIN,L.A., CLINE,W.E. Region 2, Office of Director. 85/10/21. 11pp. 33374:11€
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc li encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Co solidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc 1 encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pc 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:0C 33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pc 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:20 33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." S list enc. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (P€ 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:0€ 33357:199.
- 8511110089 Ack receipt of 851008 Itr informing NRC of steps taken to correct violation noted in insp. Repts 50-250/85-26 & 50-251/85-26. Response to Violations 1 & meets requirements of 10CFR2.201. Response to Violation 2 being evaluated. WALKER,R.D. Region 2, Office of Director. 85/10/31. WILLIAMS,J.W. Florida Pow & Light Co. 1p. 33387:030-33387:030.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating S tions 'Svc list encl. JORD'AN, EL Division of Emergency Preparedness & Engineering Response (P< 83013), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385;15
- 8511190273 Forwards Insp Repts 50-250/85-30 & 50-251/85-30 on 850820-1015 notice of violation. WALKER,R.D. Region 2, Office of Director. 85/11/12. WILLIAMS,J.W. Florida Pow & Light Co. 2pp. 33516:165-33516:193.
- -8511190277 Notice of violation from insp on 850820-1015.
 * Region 2, Office of Director. 85/11/12. 3pp. 33516:167-33516:169.
- -8511190291 Insp Repts 50-250/85-30 & 50-251/85-30 on 850820-1015. Violati noted:failure to meet requirements of 10CFR50, App B.Criterion XVI & failure to meet requirements of Tech Spec 6.5.1.6.d. PEEBLES,T.A., BREWER,D.R., ELROD,S.A. Region 2, Office of Director. 85/11/(24pp. 33516:170-33516:193.
- 8511260090 Partial response to FOIA request for records generated by NRC & utiliany meeting held during past yr re development of "integrated living schedules" facility.Forwards App A documents.Search continuing.

 GRIMSLEY,D.H. Division of Rules and Records. 85/11/12. Affiliation Not Assigned. 3pp. 33636:294-33637:089.
- -8511260097 "Performance Enhancement Program," presented to Region II in F 1984. * Florida Power & Light Co. 84/02/29. 57pp. 33636:297-33636:352.

- -8511260103 Forwards quarterly rept re performance enhancement program, per 840713 ltr transmitting Confirmatory Order EA-84-55. Discussion of schedular & programmatic concerns w/Project 5, "Training" & viewgraphs encl. WILLIAMS,J.W. Florida Power & Light Co. 85/03/12. GRACE,J.N. Region 2, Office of Director. 101pp. 33636:353-33637:089.
- 8511250463 Forwards Insp Repts 50-250/85-34 & 50-251/85-34 on 850930-1004 & walker, R.D. Region 2, Office of Director. 85/11/13. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 33617:109-33617:119.
- -8511250470 Notice of violation from insp on 850930-1004.
 * Region 2, Office of Director. 85/11/13. 1p. 33617:111-33617:111.
- -8511250480 Insp. Repts 50-250/85-34 & 50-251/85-34 on 850930-1004. Violation noted:failure to audit vendors triennially. KLEINSORGE,W.P., JACKSON,L.H., BLAKE,J.J. Region 2, Office of Director. 85/10/24. 8pp. 33617:112-33617:119.
- 8511250274 Forwards Insp Repts 50-250/85-33 & 50-251/85-33 on 850909-1010.No violations or deviations identified.

 BROWNLEE,V.L. Region 2, Office of Director. 85/11/14. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33617:316-33617:317.
- -8511250278 Insp Repts 50-250/85-33 & 50-251/85-33 on 850909-1010.No violations identified Major areas inspected independent insp.
 PEEBLES,T.A., BREWER,D.R., ELROD,S.A. Region 2, Office of Director. 85/11/13.
 12pp. 33617:318-33617:329.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,JM. Director's Office, Office of Inspection and Enforcement, 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511260245 Forwards Insp Repts 50-250/85-35 & 50-251/85-35 on 851021-25.No vio lations or deviations noted. BROWNLEE.V.L. Region BROWNLEE,V.L. Region 2, Office of Director, 85/11/15. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33641:049-33641:051.
- -8511260254 Safeguards Insp Repts 50-250/85-35 & 50-251/85-35 on 851021-25.No violations or deviations noted.Major areas inspected:plan/procedures,organization,records,maint & barriers.Details withheld (ref 10CFR2.790 & 73.21).
 TOBIN,W., MCGUIRE,D.R. Region 2, Office of Director. 85/11/15. 1p. 33641:051-33641:051.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

8511190004 Monthly operating repts for Aug 1985.W/850913 ltr. GRANT,N.W., WILLIAMS,J.W. Florida Power & Light Co. 85/08/31. 18pp. 33531:135-33531:152.

S. Reportable occurrences, LERs & related correspondence

- 8511070552 Forwards list of current AEOD studies of operational events re reactor & nonreactor activities. Each study will be documented as technical review, engineering evaluation or case study rept when completed.

 HELTEMES, C.J. AEOD, Director's Office. 85/11/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 24pp. 33382:160-33382:183.
- 8511220226 LER 85-022-00:on 851016,4A 4160-volt breaker 4AA8 tripped, deenergiz-Ing load ctr.Cause of trip unknown.Breaker replaced.W/851114 ltr. HART.R.D., WILLIAMS,J.W. Florida Power & Light Co. 85/11/14. 3pp. 33585:048-33585:050.
- 8511270230 PNO-II-85-110:on 851119, Hurricane Kate centered slightly inland over north central Cuba, about 150 miles south of Key West, FL. Diesel generators at all three sites operable. Turkey Point declared unusual event on 851118. SARTOR, W., COLLINS, D. Region 2, Office of Director. 85/11/19. 2pp. 33626:329-
- 8511270338 LER 85-023-00:on 850824,discovered that containment isolation valve CV-4-956A not tested on quarterly cycle,per Tech Spec 3.3.3.Caused by failure to note previous testing problems on valve clearance. Valve tested, W/851120 ltr. HART,R.D., WILLIAMS,J.W. Florida Power & Light Co. 85/11/20. 3pp. 33712:014-33712:016.

DOCKET 50-254 QUAD-CITIES STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511050264 Revised emergency plan implementing procedures,including Rev 4 to QEP 190-0, "Operational Support Ctr Director" & Rev 4 to QEP 190-1, "Operational Support Ctr Director Implementing Procedure."

 **Commonwealth Edison Co. 85/05/07. 18pp. 33327:330-33327:347.
- 8511110176 Responds to NRC 850919 ltr re emergency preparedness weaknesses noted in Insp Repts 50-254/85-15 & 50-265/85-17. Corrective actions:new anti-contamination clothing audio-visual program established. DELGEORGE,L.O. Commonwealth Edison Co. 85/10/18. KEPPLER,J.G. Region 3, Office of Director. 4pp. 33395:353-33395:356.
- 8511190372 Rev 5 to policy statement delineating requirements & procedures re emergency plan & procedures. REED,C. Commonwealth Edison Co. 85/10/29. 1p. 33511:006-33511:203.
- -8511190389 Rev 5 to "Generating Station Emergency Plan."
 GOLDEN,J.C. Commonwealth Edison Co. 85/10/28. 175pp, 33511:007-33511:203.
- 8511050251 Forwards ARD-4551c "Final Summary Rept of Human Factors Review for Quad Cities Station Emergency Response Facilities" in response to Suppl 1 to NUREG-0737. MASSIN,H.L. Commonwealth Edison Co. 85/10/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33321:345-33321:345.
- —8511050253 "Final Summary Rept of Human Factors Reviews for Quad Cities Station Emergency Response Facilities" in response to Suppl 1 to NUREG-0737. Commonwealth Edison Co. * Advanced Resource Development Corp. ARD-4551C. 85/10/25. 111pp. 33321:346-33322:094.
- 8511130195 Forwards evaluation of need for addl Reg Guide 1.97 Info at Dresden & Quad Cities emergency response facilities.Info inadvertently omitted from 851030 ltr.Addl variables not recommended for Dresden. WOJNAROWSKI,J. Commonwealth Edison Co. 85/11/04, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 12pp. 33434:142-33434:153.
- 8511140031 Forwards evaluation of need for addl Reg Guide 1.97 info at Dresden & Quad Cities emergency response facilities. Info inadvertently omitted from 851030 transmittal.Addl variables not recommended for Quad Cities. WOJNAROWSKI,J. Commonwealth Edison Co. 85/11/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 12pp. 33450:029-33450:040.
- 8511190001 Confirms plans.per 851101 discussion,for 851109 enforcement conference in Glen Ellyn,IL to discuss failure to implement certain fire protection Ilcense conditions at facilities.
 NORELUS,C.E. Region 3, Office of Director. 85/11/15. REED,C. Commonwealth Edison Co. 1p. 33515:356-33515:356.
- 8511190362 Submits updated schedule for implementation of A model.Delay encountered in revising A model sys at Dresden,Quad Citles, LaSalle County & Zion facilities due to changeover from release rates to dose projections in software design. ALEXANDER,G. Commonwealth Edison Co. 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33511:242-33511:243.

I. Financial information

8511220452 Requests evaluation of effects of util cost curtailment program to assure that program does not contain elements which could affect safe operation or util commitments to NRC.Evaluation results requested by 851129.
DIRCKS,WJ. Office of the Executive Director for Operations. 85/11/14.
O'CONNOR,J.J. Commonwealth Edison Co. 2pp. 33601:028-33601:029.

J. Insurance & Indemnity information

8511260180 Forwards complaints re Carborundum Co & Comm Ed cases.Util case concerns J O'Connor nonspecific injuries allegedly resulting from radiation exposures at plant.
HARWARD,J.E. American Nuclear Insurers. 85/11/15. SALTZMAN,J. Assistant Director for State & Licensee Relations. 19pp. 33606:282-33606:300.

- 8510250278 Discusses closeout of stuck calibr source problem at facilities.Since JL Shepherd & Assoc notified all customers, IE plans no further action.Vendor svc advisory list encl.

 BAER,R.L. Engineering & Generic Communications Branch. 85/10/21. BELLAMY,R.R. Region 1, Office of Director. COLLINS,D.M. Region 2, Office of Director. SHAFER,W.D. Region 3, Office of Director. 4pp. 33563:079-33563:085.
- -8510250301 Forwards user list for svc advisory for Series 28 calibr w/Preset Time 1 time option.
 SHEPHERD,J.L. J.L. Sheppard Corp. 85/10/02. WIGGINTON,J. Director's Office, Office of Inspection and Enforcement. 2pp. 33563:083-33563:085.
- 8511050265 Application for amend to License DPR-29,modifying MAPLHGR limit curves for various fuel types.New MAPLHGR limits based on encl Errata & Addenda 14 to NEDO-24146A, "LOCA Analysis Rept for Dresden Units 2 & 3 & Quad Cities...." Fee paid.
 WOJNAROWSKI,J. Commonwealth Edison Co. 85/10/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33333:073-33333:093.
- -8511050272 Proposed Tech Spec changes, deleting MAPLHGR limit curves for Fuel Types 8D250 & 8D262, adding MAPLHGR limit curves for GE Fuel Types BP8DRB282 & BP8DRB299 & extending MAPLHGR limits for fuel type "Barrler LTA." All MAPLHGR curves replotted.

 * Commonwealth Edison Co. 85/10/29. 8pp. 33333:075-33333:083.

- --8511050275 Errata & Addenda Sheet 14,replacing Pages v/vi,3-2,4-3,4-10, 4-15 & 4-16 to, "LOCA Analysis Rept for Dresden Units 2,3 & Quad Cities 1,2 Nuclear Power Stations."
- General Electric Co. NEDO-24146A ERR 14. 85/08/31. 11pp. 33333:084-33333:093
- 8511220126 Responds to 851023 request for extension of time to submit DOE/NRC Forms 742 & 742c for 6-month reporting period ending 850930.Approval granted to extend submittal date 'rom 851030 to 851115.

 BROWN,W.B. Material Licensing & International Activities Branch. 85/11/08. WEIN,E.T. Commonwealth Edison Co. 1p. 33603:255-33603:255.
- -8511220163 Informs of licensee 851023 request to extend submittal date for DOE/ NRC Forms 742 & 742c from 851030 to 841115 due to problems w/Nuclear Data Bank Computer Sys.Approval recommended. JACKSON,R.L. Division of Safeguards, 85/11/08, BROWN,W.B. Material Licensing & International Activities Branch. 1p. 33603:256-33603:256.
- 8511220234 Forwards response to 850926 request for addl info re compliance w/ 10CFR50.44(c)(3)(ii) & Generic Ltr 84-09 re requirements for containment atmosphere control.
 WOJNAROWSKI,J. Commonwealth Edison Co. 85/11/14. VASSALLO,D.B. Operating Reactors Branch 2. 6pp. 33568:261-33568:266.

Q. Inspection reports, IE Bulletins & correspondence

- 8511110176 Responds to NRC 850919 ltr re emergency preparedness weaknesses noted in Insp Repts 50-254/85-15 & 50-265/85-17. Corrective actions:new anti-contamination clothing audio-visual program established. DELGEORGE,L.O. Commonwealth Edison Co. 85/10/18. KEPPLER,J.G. Region 3, Office of Director. 4pp. 33395:353-33395:356.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list end.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-830103). 8: 33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- tions." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- **8511220173** Monthly operating repts for Oct 1985.W/851101 ltr. KRONICH,C.L., TOMLYN,T.K. Commonwealth Edison Co. 85/10/31. 25pp. 33584:252-33584:275.
- 8511180329 Forwards listing of changes,tests & experiments completed in Oct 1985 & summary of safety evaluations,per 10CFR50.59.

 TAMLYN,T.K. Commonwealth Edison Co. 85/11/01. CASE,E.G. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33493:198-33493:200.

S. Reportable occurrences, LERs & related correspondence

8511210284 LER 85-017-00:on 851015,RCIC pump discharge valve MO 1-1301-48 would not open from control room after closure. Caused by dirty main contactor in breaker,Main contactor will be cleaned but not lubricated in future.W/851107 ltr. BLAMEY,A., KALIVIANAKIS,N. Commonwealth Edison Co. 85/11/07. 3pp. 33578:211-

DOCKET 50-255 PALISADES NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

8511040149 Requests approval to install switches to isolate certain remote control circuits to ensure post-fire alternate shutdown capability for compliance w/10CFR50.48 & App R.Fee paid.
KUEMIN_J.L. Consumers Power Co. 85/10/28. Office of Nuclear Reactor Regulation, Director (pre-851125). 14pp. 33294:259-33294:273.

- 8511190543 Public version of revised general ofc response team/ emergency operations facility emergency implementing procedures, including Rev 1 to GEN-1, "Overview" & Rev 1 to EOF-1, "Emergency Officer," W/851114 release memo.

 * Consumers Power Co. 85/10/28. 150pp, 33532:084-33532:197.
- 8511050021 Resubmits 851028 request to install isolation switches for compliance w/10CFR50.48 & App R,including Figures 1,2 & 3 & Sketch 1 inadvertently omitted from previous submittal. KUEMINJ.L. Consumers Power Co. 85/10/29. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33330:274-33330:294.
- --8511050129 Requests approval to install isolation switches to ensure post-fire alternate shutdown capability for compliance w/ 10CFR50.48 & App R.Encl Figures 1,2 & 3 & Sketch 1 inadvertently omitted from original submittal.Fee paid. KUEMIN,J.L. Consumers Power Co. 85/10/28. Office of Nuclear Reactor Regulation, Director (pre-851125). 18pp. 33330:276-33330:294.
- 8511150074 Forwards Safeguards Insp Rept 50-255/85-28 on 851021-24.No noncompliance noted. AXELSON,W.L. Region 3, Office of Director. 85/11/07. DEWITT,R.B. Consumers Power Co. 2pp. 33466:256-33466:258.
- --8511150084 Physical Security Rept 50-255/85-28 on 851021-24.No noncompliance noted.Major areas inspected:mgt effectiveness, security organization, security program audit & vital area physical barriers.Details withheld (ref 10CFR73.21).
 BELANGER,J.L., KNICELEY,J.R., CREED,J.R. Region 3, Office of Director. 85/11/OG. 1p. 33468:258-33466:258.
- 8511260136 Forwards application for amend to License DPR-20, changing Tech Specs to provide new specs for alternate shutdown sys & new surveillance requirements for emergency lighting sys. Fee paid.

 BERRY,K.W. Consumers Power Co. 85/11/21, Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33608:197-33608:209.
- -8511260140 Application to amend License DPR-20,providing new specs for alternate shutdown sys & new surveillance requirements for emergency lighting sys. DEWITT,R.B. Consumers Power Co. 85/11/21. 3pp. 33608:198-33608:200.
- -8511260141 Proposed Tech Spec changes, providing new specs for alternate shutdown sys & new surveillance requirements for emergency lighting sys.
 * Consumers Power Co. 85/11/21. 9pp. 33608:201-33608:209.
- 8511260414 Forwards Rev 1 to 841119 & 850205 applications for amend to License DPR-20, revising proposals re fire protection, control room habitability & insp & testing of fire protection devices.

 BERRY, K.W. Consumers Power Co. 85/11/21. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33613:042-33613:060.
- -8511260419 Rev 1 to 841119 & 850205 applications for amend to License DPR-20,revising proposals re fire protection,control room habitability & insp & testing of fire protection devices.

DEWITT,R.B. Consumers Power Co. 85/11/21. 7pp. 33613:043-33613:049.

-8511260423 Proposed Tech Specs re fire protection control room habitability & insp & testing of fire protection devices & assemblies.
 * Consumers Power Co. 85/11/21. 11pp. 33613:050-33613:060.

- 8511110139 Requests NRC approval to change Section 3.2.9 & Exception/ Interpretation 15a as Rev 5 to CPC-2A,per 10CFR50,54.Changes will allow small organizational units flexibility in accomplishing assigned tasks.

 BERRY,K.W. Consumers Power Co. 85/10/21. KEPPLER,J.G. Region 3, Office of Director. 6pp. 33386:343-33386:348.
- 511010054 Forwards application for amend to License DPR-20, consolidating 840917,850531 & 0621 amend requests re auxiliary feedwater sys.per TMI Action Item II.E.1.1 & Generic Ltr 83-37.Fee paid.

 BERRY,K.W. Consumers Power Co. 85/10/28. Office of Nuclear Reactor Regulation. Director (pre-851125). 2pp. 33287:305-33287:322.
- -8511010059 Application for amend to License DPR-20,consolidating previous submit-tals re auxiliary feedwater sys,per TMI Action Item II.E.1.1 & Generic Ltr 83-37. BERRY,K.W. Consumers Power Co. 85/10/28. 6pp. 33287:307-33287:312.
- -8511010064 Proposed Tech Specs,consolidating previous submittals re auxiliary feedwater sys. * Consumers Power Co. 85/10/28, 10pp. 33287:313-33287:322,
- 8511010338 Forwards Amend 92 to License DPR-20 & safety evaluation. Amend revises surveillance frequency for diesel generators specified in Tech Spec 4.7.1(c) from 18 months to once per refueling cycle. ZWOLINSKI,JA. Operating Reactors Branch 5. 85/10/28. BERRY,K.W. Consumers Power Co. 3pp. 33301:106-33301:115.

- --8511010344 Amend 92 to License DPR-20, revising surveillance frequency for diesel generators specified in Tech Spec 4.7.1(c) from 18 months to once per refueling generators specified in 1997 Section, June 2007 Section, Section 2007 Section 2007
- -8511010348 Safety evaluation supporting Amend 92 to License DPR-20.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/28. 3pp. 33301:113-33301:115.
- 8511040041 Forwards updated list of equipment included in logic models for main steam line break evaluation,in response to NRC questions. KUEMIN,J.L. Consumers Power Co. 85/10/30. Office of Nuclear Reactor Regulation, Director (pre-851125). 6pp. 33294:038-33294:043.
- 8511040228 Confirmatory Action Ltr 85-15 re 851015 conversation & 851024 meeting concerning status of maint program & ongoing efforts to reduce existing backlogs.Actions to be completed prior to startup following Nov 1985 outage listed. KEPPLER,J.G. Region 3, Office of Director. 85/10/30. DEWITT,R.B. Consumers Power Co. 3pp. 33297:100-33297:102.
- 8511050037 Provides supplemental response to Generic Ltr 83-28, Items 2.1 & 2.2 re NPRDS program implementation schedule. Input of equipment info into engineering data base & reporting of equipment failures will be up to date by 860501, not 851101. KUEMIN,J.L. Consumers Power Co. 85/10/31. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33318:230-33318:230.
- 8511050130 Informs of decision to revise schedule for upgrade of subcooled margin monitor to second refueling outage to coincide w/installation of reactor vessel level monitoring sys per Generic Ltr 82-28.

 KUEMIN,J.L. Consumers Power Co. 85/10/31. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33327:072-33327:073.
- 8511050178 Requests relief from main steam & feedwater sys pressure test & IWA 5214 which requires hydrostatic test following repair or replacement.Refueling outage preparation & completion make test impractical to complete.Fee paid. KUEMIN_JL. Consumers Power Co. 85/11/01. Office of Nuclear Reactor Regulation, Director (pre-851125). 6pp. 33330:322-33330:327.
- 8511260136 Forwards application for amend to License DPR-20,changing Tech Specs to provide new specs for alternate shutdown sys & new surveillance requirements for emergency lighting sys. Fee paid. BERRY,K.W. Consumers Power Co. 85/11/21. Office of Nuclear Reactor Regulation, Director (pre-851125), 1p. 33608:197-33608:209.

- -8511260140 Application to amend License DPR-20, providing new specs for alternate shutdown sys & new surveillance requirements for emergency lighting sys. DEWITT,R.B. Consumers Power Co. 85/11/21. 3pp. 33608:198-33608:200.
- -8511260141 Proposed Tech Spec changes,providing new specs for alternate shutdown sys & new surveillance requirements for emergency lighting sys.
 * Consumers Power Co. 85/11/21. 9pp. 33608:201-33608:209.
- 8511260414 Forwards Rev 1 to 841119 & 850205 applications for amend to License DPR-20,revising proposals re fire protection,control room habitability & insp & testing of fire protection devices. BERRY,K.W. Consumers Power Co. 85/11/21. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33613:042-33613:060.

- -8511260419 Rev 1 to 841119 & 850205 applications for amend to License DPR-20,revising proposals re fire protection,control room habitability & insp & testing of fire protection devices. DEWITT,R.B. Consumers Power Co. 85/11/21. 7pp. 33613:043-33613:049.
- -8511260423 Proposed Tech Specs re fire protection control room habitability & insp & testing of fire protection devices & assemblies.
 * Consumers Power Co. 85/11/21. 11pp. 33613:050-33613:060.
- 8511270057 Application for amend to License DPR-20, changing Tech Specs to upgrade range of subcooling margin monitor & qualification & readout capability of core exit thermocouples to satisfy Generic Ltr 82-28. Fee paid. BERRY, K.W., DEWITT, R.B. Consumers Power Co. 85/11/21. Office of Nuclear Reactor Regulation, Director (pre-851125). 4pp. 33625:339-33625:346.

- -8511270064 Proposed Tech Specs, upgrading range of subcooling margin monitor & qualification & readout capability of core exit thermocouples to satisfy Generic Ltr 82-28, "Inadequate Core Cooling Instrumentation Sys."
 * Consumers Power Co. 85/11/21. 4pp. 33625:343-33625:346.

- 8511150080 Responds to NRC 850905 ltr re violations noted in Insp Rept 50-255/85-17.Corrective actions:appropriate documents located,improvements implemented in records turnover process from const dept to plant & post-performance review provid-
- ed. BERRY,K.W. Consumers Power Co. 85/10/07. KEPPLER,J.G. Region 3, Office of Director. 5pp. 33463:100-33463:106.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511130181 Forwards Insp Rept 50-255/85-23 on 850911-1015 & notice of violation.Enforcement conference held on 851002.No reply required since actions initiated to correct & prevent recurrence of violations.W/o notice of violation. CHRISSOTIMOS,N. Region 3, Office of Director. 85/10/29. DEWITT,R.B. Consumers Power Co. 2pp. 33434:129-33434:139.
- —8511130188 Insp Rept 50-255/85-23 on 850911-1015. Violation noted re missed required surveillance tests & licensee corrective actions. Util sys for granting approval for overtime needs requires strengthening. HEHL,C.W. Region 3, Office of Director. 85/10/29. 9pp. 33434:131-33434:139.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.

- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511050120 Confirms 851025 notification that 851030 enforcement conference in Region III ofc cancelled.Matter will be resolved through normal insp rept process. NORELIUS,C.E. Region 3, Office of Director. 85/11/01. DEWITT,R.B. Consumers Power Co. 1p. 33320:246-33320:246.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511110246 Ack receipt of 851007 ltr informing NRC of steps taken to correct violations noted in 850905 ltr.Review of addl info re Violation 225/85017-05 indicates violation appropriately classified under Criterion II of App B. REYES_LA. Region 3, Office of Director. 85/11/06. DEWITT,R.B. Consumers Power Co. 2pp. 33387:224-33387:225.
- 8511130154 Forwards Safety Insp Rept 50-255/85-25 on 851015-18 & 21.No noncompliance noted. SHAFER,W.D. Region 3, Office of Director. 85/11/07. DEWITT,R.B. Consumers Power Co. 2pp. 33426:257-33426:264.
- —8511130157 Insp Rept 50-255/85-25 on 851015-18 & 21.No noncompliance or deviation noted. Major areas inspected: confirmatory measurements program, QC of analytical measurements & actions on previously identified findings. JANUSKA, A.G., SCHUMACHER, M.C. Region 3, Office of Director. 85/11/06. 6pp. 33426:259-33426:264.
- 8511150074 Forwards Safeguards Insp Rept 50-255/85-28 on 851021-24.No noncompliance noted. AXELSON,W.L. Region 3, Office of Director. 85/11/07. DEWITT,R.B. Consumers Power Co. 2pp. 33466:256-33466:258.
- -8511150084 Physical Security Rept 50-255/85-28 on 851021-24.No noncompliance noted.Major areas inspected:mgt effectiveness, security organization,security program audit & vital area physical barriers.Details withheld (ref 10CFR73.21). BELANGER,J.L., KNICELEY,J.R., CREED,J.R. Region 3, Office of Director. 85/11/06. 1p. 33466:258-33466:258.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 25/11/19, Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511260414 Forwards Rev 1 to 841119 & 850205 applications for amend to License DPR-20, revising proposals re fire protection, control room habitability & insp & testing of fire protection devices. BERRY, K.W. Consumers Power Co. 85/11/21. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33613:042-33613:060.
- --8511260419 Rev 1 to 841119 & 850205 applications for amend to License DPR-20, revising proposals re fire protection, control room habitability & insp & testing of fire protection devices.
- DEWITT.R.B. Consumers Power Co. 85/11/21, 7pp. 33613:043-33613:049.
- -8511260423 Proposed Tech Specs re fire protection control room habitability & insp & testing of fire protection devices & assemblies.
 * Consumers Power Co. 85/11/21. 11pp. 33613:050-33613:060.

8511220502 Monthly operating rept for Oct 1985.W/851108 ltr. SMITH,P.A., VANDENBERG,D. Consumers Power Co. 85/10/31. 5pp. 33584:224-33584:225.

S. Reportable occurrences, LERs & related correspondence

- 8511060302 LER 85-015-01:on 850826 PORV actuated after primary coolant sys pressure transient Caused by increase in heat input due to operation of third primary coolant pump.Procedure will be revised & PORV pressure transmitters recalibr.W/851028 ltr.
- FENECH,R.A., JOHNSON,B.D. Consumers Power Co. 85/10/28. 4pp. 33356:130-33356:133.
- 8511060438 LER 85-019-00:on 850930, review of Tech Spec surveillance test procedures identified deficiency re failure to verify containment isolation initiation due to containment high radiation signal. Caused by inadequate review.W/851030 ltr. FENEOH.R.A., JOHNSON, B.D. Consumers Power Cc. 85/10/30. 3pp. 33354:350-3654-365.
- 8511180444 LER 85-020-00:on 851008,discovered that scheduled date for main steam & feedwater sys hydrostatic test exceeded ASME required time interval.Caused by misintementation of requirements.Review performed.W/851107 ltr. FENEOH,R.A., UOHNSON,B.D. Consumers Power Co. 85/11/07. 4pp. 33497:315-
- 8511210546 LER 85-022-00:on 851015 & 16, primary coolant sys leak calculation identified excessive leakage resulting in plant shutdown.Caused by faulty packing on isolation valve MOV 5015-Add; packing installed.Wi851114
- 8511260072 Forwards LER 85-023 "Possible Low Temp Overpressure Protection Sys Setpoint Error." W/o encl. JOHNSON,B.D. Consumers Power Co. 85/11/18. Record Services Branch (Document Control Desk). 1p. 39641:309-33641:309.
- 8511270095 LER 85-016-01:on 850830,reactor trip initiated by generator output protective trip. Caused by personnel disabiling generator distance relay transformer input. Review of relay boards will be performed.W/851121 ltr. FENECH, R.A., JOHNSON, E.D. Consumers Power Co. 85/11/21. 3pp. 33711:157-33711:159.

V. Operator Examinations

8511050025 Forwards estimated schedule for operator licensing exams & requalification for FY86-FY89,per Generic Ltr 85-18. JOHNSON,B.D. Consumers Fower Co. 85/11/01. Office of Nuclear Reactor Regulation, Director (pre-851125). 8pp. 33318:235-33318:242.

DOCKET 50-259 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511010363 Ack receipt of scope & objectives for 1985 emergency preparedness exercise. Submittal appears to fulfill min requirements for full-scale exercise. Complete scenario will be reviewed when received. VERRELLI,D.M. Region 2, Office of Director. 85/09/11. PARRIS,H.G. Tennessee Valley Authority. 1p. 33298:344-33298:344.
- 8511050049 Ack receipt of scenario for emergency exercise on 851113. Submittal meets min requirement for full-scale exercise. VERRELIJ.D.M. Region 2, Office of Director. 85/10/17. PARRIS,H.G. Tennessee Valley Authority. 1p. 33342:026-33342:026.
- 8511010191 Forwards "Multi-Jurisdictional Radiological Emergency Response Plan, Browns Ferry Nuclear Power Piant."

 DOMER, JA. Tennessee Valley Authority. 85/10/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33283:250-33284:070.
- --8511010205 "Multi-Jurisdictional Radiological Emergency Response Plan, Browns Ferry Nuclear Power Plant."

 *Tennessee, State of .85/10/03. 180pp. 33283:251-33284;070.
- 8511130105 Revised emergency plan implementing procedures,including temporary changes to IP-1, "Browns Ferry Implementing Procedures Document" & BFN IP-21, "Operations Support Ctr (OSC) Operations." W/851107 ltr. MARKS,B.K., HUFHAM,J.W. Tennessee Valley Authority. 85/11/07. GRACE,J.N. Region 2, Office of Director. 14pp. 33426:169-33426:182.
- 8511130182 Rev 0 to Central Emergency Ctr Implementing Procedure IP-21, "Div of Medical Svcs,Support to CECC." Rev 1 to table of contents also encl.W/851107 ltr. HUFHAM,J.W. Tennessee Valley Authority. 85/11/07. GRACE,J.N. Region 2, Office of Director. 10pp. 33437:292-33437:301.
- 8511130215 Ravised radiological emergency plan implementing procedures, including IP-14, "Health Physics Procedure," IP-15, "Emergency Exposure" & IP-17, "Emergency Expulpment & Supplies." W/851101 High Physics Expulpment & Supplies." W/851101 High Physics Physi
- 8511200333 Notification of 851203 meeting w/util in Bethesda,MD to discuss revised App R plan. LONG,WO. Operating Reactors Branch 2. 85/11/14. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 33561:234-33561:236.

- 8511260230 Forwards revised response to Reg Guide 1.97.Range for RCS pressure indication changed from 0-1,500 psig to 0-1,200 psig to increase accuracy of instruments.
 - ments. HUFHAM,J.W. Tennessee Valley Authority. 85/11/20. VASSALLO,D.B. Operating Reactors Branch 2. 9pp. 33608:314-33608:322.

P. Operating license stage documents & correspondence

- 8511010006 Confirms 851004 telcon re 851023 mgt meeting at facility to review status of cable tray & support design. Proposed agenda encl. GRACE_J.N. Region 2, Office of Director. 85/10/17. PARRIS,H.G. Tennessee Valley Authority. 3pp. 33299:026-33299:028.
- 8511060410 Informs that NRC not anticipating any shortening of schedule presented in 850917 ltr re restart of operating units & licensing of Watts Bar,based on need for special insps & for meeting w/Commission.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/28.

 PARRIS,H.G. Tennessee Valley Authority. 3pp. 33370:215-33370:217.
- 8511180412 Application for amends to Licenses DPR-33,DPR-52 & DPR-68, changing Tech Specs to add limitations on overtime work by plant staff per NRC policy statement. DOMER,J.A. Tennessee Valley Authority. 85/11/05. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 33495:219-33495:229.
- -8511180418 Proposed Tech Specs re limitations on overtime work by plant staff performing safety-related functions per Generic Ltr 82-12.
 * Tennessee Valley Authority. 85/11/05. 9pp. 33495:221-33495:229.
- 8511130301 Informs that listed items will be submitted to NRC by 851125 in lieu of summaries of closed nuclear safety review staff repts transmitted to NRC on 850927,per recent discussions w/ EG Adensam concerning summary deficiencies. PARRIS,H.G. Tennessee Valley Authority. 85/11/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33437:302-33437:303.
- 8511260320 Forwards requests for temporary exemption from App J testing of reactor bldg closed cooling water valves.Exemptions requested to accommodate schedule requirements.Approval by 860219 requested.

 HUFHAM,J.W. Tennessee Valley Authority. 85/11/20. VASSALLO,D.B. Operating Reactors Branch 2. 8pp. 33609:263-33609:270.
- 8511260404 Forwards addl info re analog trip sys instrumentation to update info submitted in 850508 ltr.Info designates which transmitters obtained from different vendors & provides environ interface temp & humidity data for new instruments.

 HUFHAM,J.W. Tennessee Valley Authority. 85/11/20. VASSALLO,D.B. Operating Reactors Branch 2. 6pp. 33613:014-33613:019.

- 8511010024 Forwards Insp Repts 50-259/85-44,50-260/85-44 & 50-296/85-44 On 850910-14.No violation or deviation noted. VERRELLI,D.M. Region 2, Office of Director. 85/10/15. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33299:038-33299:044.
- -8511010028 Insp Repts 50-259/85-44,50-260/85-44 & 50-296/85-44 on 850909-13.No violation or deviation noted.Major areas inspected:refueling activity,spent fuel pool activity & local leak rate testing.

 MATHIS,J.L., JAPE,F. Region 2, Office of Director. 85/10/10. 5pp. 33299:040-33299:044.
- 8511040008 Ack receipt of 851003 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-39, 50-260/85-39 & 50-296/85-39. WALKER,R.D. Region 2, Office of Director. 85/10/15. PARRIS,H.G. Tennessee Valley Authority. 1p. 33308:194-33308:194.
- 8511040227 Ack receipt of 850927 ltr informing NRC of steps taken to correct violations & deviations noted in Insp Repts 50-259/85-36,50-260/85-36 & 50-296/85-36, WALKER,R.D. Region 2, Office of Director. 85/10/16. PARRIS,H.G. Tennessee Valley Authority. 1p. 33306:322-33306:322.
- 8511040326 Forwards Insp Repts 50-259/85-45,50-260/85-45 & 50-296/85-45 on 850821-0930 & notice of violation. Violation re diesel maint under consideration for escalated enforcement action.

 WALKER,R.D. Region 2, Office of Director. 85/10/28. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33296:187-33296:209.
- --8511040327 Notice of violation from insp on 850831-0930.
 * Region 2, Office of Director. 85/10/28. 3pp. 33296:189-33296:191.
- -8511040331 Insp Repts 50-259/85-45,50-260/85-45 & 50-296/85-45 on 850820-0930.Noncompliance noted:failure to take corrective action for diesel generator false start & to maintain record of diesel generator surveillance instruction. PAULK,GL., PATTERSON,C.A., BROOKS,C.R. Region 2, Office of Director. 85/10/23. 18pp. 33296:192-33296:209.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.

- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl
 - JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-
- 8511110001 Forwards Vol 1 to "Nuclear Performance Plan, Corporate" & Vol 2 to "Nuclear Performance Plan, Sequoyah," in response to 850917 request to correct deficiencies in SALP.

 DEAN, C.H. Tennessee Valley Authority. 85/11/01. DIRCKS, W.J. Office of the Executive Director for Operations. 3pp. 33398:063-33400:041.
- -8511110002 Vol 1 of "Nuclear Performance Plan, Corporate."
 * Tennessee Valley Authority. 85/11/01. 204pp. 33398:066-33398:269.
- -8511110004 Vol 2 of "Nuclear Performance Plan, Sequoyah."

 * Tennessee Valley Authority. 85/11/01. 492pp. 33398:270-33400:041.
- 8511140078 Informs of withdrawal of violation, Item 4 from Insp Repts 50-259/85-06,50-260/85-06 & 50-296/85-06. Amended response providing clarification of Note 1. A re suspension of operations involving core alterations requested. GRACE_J.N. Region 2, Office of Director. 85/11/01. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33467:245-33467:246.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511130151 Forwards Insp Repts 50-259/85-47,50-260/85-47,50-296/85-47, 50-327/ 85-33 & 50-328/85-33 on 851007-11.No violations or deviations identified. VERRELLI,D.M. Region 2, Office of Director. 85/11/06. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33425:118-33425:128.
- ~8511130159 Insp Repts 50-259/85-47,50-260/85-47,50-296/85-47, 50-327/85-33 & 50-328/85-33 on 851007-11.No violations or deviations noted.Major areas inspected:offsite support staff & onsite review committee. SMITH,G, MCORE,R., BELISLE,G.A. Region 2, Office of Director. 85/10/31. 9pp. 33425:120-33425:128.
- 8511130191 Forwards Insp Repts 50-259/85-49,50-260/85-49 & 50-296/85-49 on 851001-25.No violations or deviations noted. VERRELLI,D.M. Region 2, Office of Director. 85/11/07. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33427:118-33427:136.
- -8511130198 Insp Repts 50-259/85-49.50-260/85-49 & 50-296/85-49 on 851001-25.No violations or deviations noted.Major areas inspected:operational safety,maint observation,ROs,mods, surveillance & regulatory performance. PAULK,G.L., PATTERSON,C.A., BROOKS,C.R. Region 2, Office of Director. 85/11/06. 17pp. 33427:120-33427:136.
- 8511260684 Forwards Insp Repts 50-259/85-50,50-260/85-50 & 50-296/85-50 on 851015-18.No violations or deviations noted. VERRELLI,D.M. Region 2, Office of Director. 85/11/13. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33620:281-33620:289.
- --8511260690 Insp Repts 50-259/85-50,50-260/85-50 & 50-296/85-50 on 851015-18.No violation or deviation noted.Major areas inspected:local leak rate testing.
 WHITENER,H.L., JAPE,F. Region 2, Office of Director. 85/11/07. 7pp. 33620:283-33620:289.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,ELL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-021405.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-

8511180753 Monthly operating repts for Aug 1985.W/850917 ltr.
THOM,T., LEWIS,R.L. Tennessee Valley Authority. 85/08/31. 31pp. 33499:187-33499:219.

S. Reportable occurrences, LERs & related correspondence

- 8511040461 LER 85-049-00:on 850623, determined that weld repair procedure used to repair diesel generator battery rack stud not suitable for welding of ASTM A-307 matls.Studs installed.W/851025 ltr.
 JONES.S.B., LEWIS,R.L. Tennessee Valley Authority. 85/10/25. 4pp. 33306:056-
- 8511070350 LER 85-048-01:on 850908,inadvertant scram occurred during performance of surveillance instruction APRMs.Computer logs indicated half scram on reactor protection sys from previously tested APRM channel.W/851029 ltr. STEELE,R.C., LEWIS,R.L. Tennessee Valley Authority. 85/10/29. 4pp. 33374:173-
- 8511130001 Forwards input for App B of AO rept to Congress for Third Quarter CY85.Info re license suspensions,orders & new generic safety issues also encl. DENTON.H.R. Office of Nuclear Reactor Regulation, Director (pre-551125). 85/10/31. HELTEMES,C.J. AEOD, Director's Office. 5pp. 33455:006-33455:024.
- -8510160384 Requests assistance to complete preparation of AO rept to Congress for Third Quarter CY85.Proposes listed events for reporting Response requested by 851018. HELTEMES,C.J. AEOD, Director's Office. 85/10/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 14pp. 33455:011-33455:024.
- 8511070457
- 511070457 LER 85-050-00:on 851003,during review of surveillance requirements,determined several instrument surveillances not performed per Tech Specs, Caused by failure to implement plant procedures.W/851101 ltr.
 JONES, S.B., LEWIS, R.L. Tennessee Valley Authority. 85/11/01. 6pp. 33374:142-
- 8511180599 LER 85-014-01:on 850405,19,22,0501 & 24,while in refueling/ maint outage, diesel generator & shutdown board battery racks found unqualified.Caused by installation errors. Racks modified & design drawings revised.W/851101 ltr. JONES,S.B., LEWIS,R.L. Tennessee Valley Authority. 85/11/01. 4pp. 33498:349-3246-358.
- 8511220045 PNO-II-85-109:on 851113,six employees received contamination on skin or shoe during scheduled emergency drill.Caused by pouring less than 1 mCi Tc-99m to simulate contamination. Decontamination begun.
 COLLINS.T.R., HOSEY,C.M. Region 2, Office of Director. 85/11/14. 2pp. 33569:050-
- 8511270058 LER 85-026-01:on 850701, discovered that cable tray sections & supports not seismically qualified per plant design criteria. Mods to ensure structural integrity of cable tray supports will be performed during Unit 2 outage. W/851115 ltr. COOTS, L.H., LEWIS, R.L. Tennessee Valley Authority. 85/11/15. 5pp. 33711:189-33711:193.
- 8511270216 PNO-II-85-109A:five employees contaminated w/Tc-99 during emergency drill last wk.TVA successfully decontaminated four employees.Fifth individual received approx 4 rem to hands. HOSEY,C., BARR,K. Region 2, Office of Director. 85/11/19. 2pp. 33627:185-33627:186.

V. Operator Examinations

- 8511220181 Forwards listing of candidates to be administered requalification exam on 851118.Random selection process used in determining identity of examinees. VERRELLI,D.M. Region 2, Office of Director. 85/11/07. PARRIS
- 8511270202 Notifies of operator license exams scheduled for wk of 860127.Ref matl listed in Encl 1 requested by 851206. Applications requested at least 60 days prior to VERRELLI,D.M. Region 2, Office of Director. 85/11/18. PARRIS,H.G. Tennessee Valley Authority. 5pp. 33626:355-33626:359.

Y. Dry Cask Independent Spent Fuel Storage Installations

8511120093 Summary of 851029-30 meeting w/DOE & BNWL in Seattle,WA re commerical spent fuel mgt program.
ROBERTS.J.P. Advanced Fuel & Spent Fuel Licensing Branch. 85/11/06.
ROUSE_LC. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 33433:311-

DOCKET 50-260 BROWNS FERRY NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8511010363 Ack receipt of scope & objectives for 1985 emergency preparedness exercise. Submittal appears to fulfill min requirements for full-scale exercise. Complete scenario will be reviewed when received. VERRELLID.M. Region 2, Office of Director. 85/09/11. PARRIS, H.G. Tennessee Valley Authority. 1p. 33298:344-33298:344.
- 8511050049 Ack receipt of scenario for emergency exercise on 851113. Submittal meets min requirement for full-scale exercise.

 VERRELLID.M. Region 2, Office of Director. 85/10/17. PARRIS,H.G. Tennessee Valley Authority. 1p. 33342:026-33342:026.
- 8511010191 Forwards "Multi-Jurisdictional Radiological Emergency Response Plan, Browns Ferry Nuclear Power Plant."

 DOMER, J.A. Tennessee Valley Authority. 85/10/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33283:250-33284:070.
- -8511010205 "Multi-Jurisdictional Radiological Emergency Response Plan, Browns Ferry Nuclear Power Plant."
 * Tennessee, State of. 85/10/03. 180pp. 33283:251-33284:070.

R. Periodic operating reports & related correspondence

8511220502 Monthly operating rept for Oct 1985.W/851108 ltr. SMTH.R.A. VANCENBERG,D. Consumers Power Co. 85/10/31. 5pp. 33584:224-33584:228.

S. Reportable occurrences, LERs & related correspondence

- 8511060302 LER 85-015-01:on 850826,PORV actuated after primary coolant sys pressure transient.Caused by increase in heat input due to operation of third primary coolant pump.Procedure will be revised & PORV pressure transmitters recalibr.W/851028 TENEOH,R.A., JOHNSON,B.D. Consumers Power Co. 85/10/28, 4pp. 33356:130-
- 8511060438 LER 85-019-00:on 850930, review of Tech Spec surveillance test procedures identified deficiency re failure to verify containment isolation initiation due to containment high radiation signal. Caused by inadequate review. W/851030 ltr. FENECH.R.A., LOHNSON, B.D. Consumers Power Co. 85/10/30, 3pp. 33354:350-33354:352.
- 8511180444 LER 85-020-00:on 851008, discovered that scheduled date for main steam & feedwater sys hydrostatic test exceeded ASME required time interval. Caused by mist temperation of requirements. Review performed. W/851107 ltr. FENSEN, B.D. Consumers Power Co. 85/11/07. 4pp. 33497:315-
- 8511180084 LER 85-C21-00:on 851009,no licensed senior operators present in control room for approx 5 minutes.Caused by mistaken belief that both senior operators received ack before leaving control room.W/851108 ltr. FENECH.R.A., JOHNSON,B.D. Consumers Power Co. 85/11/08. 2pp. 33502:280-35572-28.
- 8511210546 LER 85-022-00:on 851015 & 16,primary coolant sys leak calculation identified excessive leakage resulting in plant shutdown.Caused by faulty packing on isolation valve MOV 3015.Addl packing installed.W/851114 ltr. FENECH,R.A., JOHNSON,B.D. Consumers Power Co. 85/11/14. 3pp. 33577:033-35577:035.
- 8511260072 Forwards LER 85-023 "Possible Low Temp Overpressure Protection Sys Setpoint Error." W/o enci. COHNSON,B.D. Consumers Power Co. 85/11/18. Record Services Branch (Document Control Desk). 1p. 33641:309-33641:309.
- 8511270095 LER 85-016-01:on 850830,reactor trip initiated by generator output protective trip.Caused by personnel disabiling generator distance relay transformer input.Review of relay boards will be performed.W/851121 ltr. FENECH.R.A., JOHNSON,B.D. Consumers Power Co. 85/11/21. 3pp. 33711:157-2714:158

V. Operator Examinations

8511050025 Forwards estimated schedule for operator licensing exams & requalification for FY86-FY89.per Generic Ltr 85-18.

JCHNSON,B.C. Consumers Power Co. 85/11/01. Office of Nuclear Reactor Regulation, Director (pre-851125). 8pp. 33318:235-33318:242.

DOCKET 50-259 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511010363 Ack receipt of scope & objectives for 1985 emergency preparedness exercise. Submittal appears to fulfill min requirements for full-scale exercise. Complete scenario will be reviewed when received. VERRELLI, D.M. Region 2, Office of Director. 85/09/11. PARRIS, H.G. Tennessee Valley Authority. 1p. 33298:344-33298:344.
- 8511050049 Ack receipt of scenario for emergency exercise on 851113. Submittal meets min requirement for full-scale exercise. VERRELI.D.M. Region 2, Office of Director. 85/10/17. PARRIS,H.G. Tennessee Valley Authority. 1p. 33342:026-33342:026
- 8511010191 Forwards "Multi-Jurisdictional Radiological Emergency Response Plan, Browns Ferry Nuclear Power Plant." DOMER, J.A. Tennessee Valley Authority, 85/10/24, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33283:250-33284:070.
- -8511010205 "Multi-Jurisdictional Radiological Emergency Response Plan, Browns Ferry Nuclear Power Plant."
 Tennessee, State of. 85/10/03. 180pp. 33263:251-33284:070.
- 8511130105 Revised emergency plan implementing procedures, including temporary changes to IP-1, "Browns Ferry Implementing Procedures Document" & BFN IP-21, "Operations Support Ctr (OSC) Operations." W/851107 ltr. MARKS,B.K., HUFHAMJ,JW. Tennessee Valley Authority. 85/11/07. GRACE,J.N. Region 2, Office of Director. 14pp. 33426:169-33426:182.
- 8511130182 Rev 0 to Central Emergency Ctr Implementing Procedure IP-21, "Div of Medical Svcs, Support to CECC." Rev 1 to table of contents also encl.W/851107 ltr. HUFHAM_J.W. Tennessee Valley Authority. 85/11/07. GRACE_J.N. Region 2, Office of Director. 10pp. 33437:292-33437:301.
- 8511130215 Revised radiological emergency plan implementing procedures, including IP-14, "Health Physics Procedure," IP-15, "Emergency Exposure" & IP-17, "Emergency Exposure" & IP-17, "Emergency Expulpment & Supplies. "W/851107 ttr. HUFHAM.J.W. Ternessee Valley Authority. 85/11/07. GRACE,J.N. Region 2, Office of Director. 92pp. 33427:001-33427:092.
- 8611200333 Notification of 851203 meeting w/util in Bethesda,MD to discuss revised App R plan. LONG,W.O. Operating Reactors Branch 2. 85/11/14. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 33561:234-33561:236.

- 8511260230 Forwards revised response to Reg Guide 1.97.Range for RCS pressure indication changed from 0-1,500 psig to 0-1,200 psig to increase accuracy of instruments.
- ments.
 HUFHAM,J.W. Tennessee Valley Authority. 85/11/20. VASSALLO,D.B. Operating Reactors Branch 2. 9pp. 33608:314-33608:322.

P. Operating license stage documents & correspondence

- 8511010006 Confirms 851004 telcon re 851023 mgt meeting at facility to review status of cable tray & support design.Proposed agenda encl. GRACE,J.N. Region 2, Office of Director. 85/10/17. PARRIS,H.G. Tennessee Valley Authority. 3pp. 33299:026-33299:028.
- 8511060410 Informs that NRC not anticipating any shortening of schedule presented in 850917 ltr re restart of operating units & licensing of Watts Bar,based on need for special insps & for meeting w/Commission. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/28. PARRIS,H.G. Tennessee Valley Authority. 3pp. 33370:215-33370:217.
- 8511180412 Application for amends to Licenses DPR-33,DPR-52 & DPR-68, changing Tech Specs to add limitations on overtime work by plant staff per NRC policy statoment. DOMER,J.A. Tennessee Valley Authority. 85/11/05. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 33495:219-33495:229.
- 8511180418 Proposed Tech Specs re limitations on overtime work by plant staff performing safety-related functions per Generic Ltr 82-12.
 * Tennessee Valley Authority. 85/11/05, 9pp. 33495:221-33495:229.
- 8511130301 Informs that listed items will be submitted to NRC by 851125 in lieu of summaries of closed nuclear safety review staff repts transmitted to NRC on 850927,per recent discussions w/ EG Adensam concerning summary deficiencies. PARRIS,H.G. Tennessee Valley Authority. 85/11/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33437:302-33437:303.
- 8511260320 Forwards requests for temporary exemption from App J testing of reactor bldg closed cooling water valves. Exemptions requested to accommodate schedule requirements. Approval by 860219 requested.

 HUFHAM,J.W. Tennessee Valley Authority. 85/11/20. VASSALLO, D.B. Operating Floactors Branch 2. 8pp. 33609:263-33609:270.
- 8511260404 Forwards addl info re analog trip sys instrumentation to update info submitted in 850508 ltr.Info designates which transmitters obtained from different vendors & provides environ interface temp & humidity data for new instruments. HUFHAM,J.W. Tennessee Valley Authority. 85/11/20. VASSALLO,D.B. Operating Reactors Branch 2. 6pp. 33613:014-33613:019.

- 8511010024 Forwards Insp Repts 50-259/85-44,50-260/85-44 & 50-296/85-44 on 850910-14. No violation or deviation noted. VERRELLI,D.M. Region 2, Office of Director. 85/10/15. PARRIS,H.G. Tennessed Valley Authority. 2pp. 33299:038-33299:044.
- -8511010028 Insp Repts 50-259/85-44,50-260/85-44 & 50-296/85-44 on 850909-13.No violation or deviation noted.Major areas inspected:refueling activity.spent fuel pool activity & local leak rate testing.
 MATHIS,J.L., JAPE,F. Region 2, Office of Director. 85/10/10. 5pp. 33299:040.33299:044.
- 8511040008 Ack receipt of 851003 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-39, 50-250/85-39 & 50-296/85-39.
 WALKER,R.D. Region 2, Office of Director. 85/10/15. PARRIS,H.G. Tennessee Valley Authority. 1p. 33308:194-33308:194.
- 8511040227 Ack receipt of 850927 ltr informing NRC of steps taken to correct violations & deviations noted in Insp Repts 50-259/85-36,50-260/85-36 & 50-296/85-36. WALKER,B.D. Region 2, Office of Director. 85/10/16. PARRIS,H.G. Tennessee Valley Authority. 1p. 33306:322-33306:322.
- 8511040326 Forwards Insp Repts 50-259/85-45,50-260/85-45 & 50-296/85-45 on 850821-0930 & notice of violation. Violation re diesel maint under consideration for escalated enforcement action.

 WALKER,R.D. Region 2, Office of Director. 85/10/28. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33296:187-33296:209.
- -8511040327 Notice of violation from insp on 850831-0930.
 * Region 2, Office of Director. 85/10/28. 3pp. 33296:189-33296:191.
- -8511040331 Insp. Repts 50-259/85-45,50-260/85-45 & 50-296/85-45 on 850820-0930.Noncompliance noted:failure to take corrective action for diesel generator false start & to maintain record of diesel generator surveillance instruction. PAULK,G.L., PATTERSON,C.A., BROOKS,C.R. Region 2, Office of Director. 85/10/23. 18pp. 33296:192-33296:209.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc liat encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc Itst encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.

- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.
- JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511110001 Forwards Vol 1 to "Nuclear Performance Plan, Corporate" & Vol 2 to "Nuclear Performance Plan, Sequoyah," in response to 850917 request to correct deficiencies in SALP.

 DEAN, C.H. Tennessee Valley Authority. 85/11/01. DIRCKS, W.J. Office of the Executive Director for Operations. 3pp. 33398:063-33400:041.
- -8511110002 Vol 1 of "Nuclear Performance Plan, Corporate."
 * Tennessee Valley Authority. 85/11/01. 204pp. 33398:066-33398:269.
- -8511110004 Voi 2 of "Nuclear Performance Plan, Sequoyah."
 * Tennessee Valley Authority. 85/11/01, 492pp. 33398:270-33400:041.
- 8511140078 Informs of withdrawal of violation, item 4 from Insp Repts 50-259/85-06,50-260/85-06 & 50-296/85-06.Amended response providing clarification of Note 1.A re suspension of operations involving core alterations requested. GRACE_JN. Region 2, Office of Director. 85/11/01. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33467:245-33467:246.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.
 JORDAN,ELL. Division of Emergency Preparedness & Engineering Response (Post 830130), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511130151 Forwards Insp Repts 50-259/85-47,50-260/85-47,50-296/85-47, 50-327/ 85-33 & 50-328/85-33 on 851007-11.No violations or deviations identified. VERRELLI,D.M. Region 2, Office of Director, 85/11/06. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33425:118-33425:128.
- -8511130159 Insp Repts 50-259/85-47,50-260/85-47,50-296/85-47, 50-327/85-33 & 50-328/85-33 on 851007-11.No violations or deviations noted.Major areas inspected:offsite support staff & onsite review committee.
 SMITH_C, MOORE,R, BELISLE,G.A. Region 2, Office of Director. 85/10/31. 9pp. 33425:120-33425:128.
- 8511130191 Forwards Insp Repts 50-259/85-49,50-260/85-49 & 50-296/85-49 on 851001-25.No violations or deviations noted. VERRELLI,D.M. Region 2, Office of Director. 85/11/07. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33427:118-33427:136.
- -8511130198 Insp Repts 50-259/85-49,50-260/85-49 & 50-296/85-49 on 851001-25.No violations or deviations noted.Major areas inspected:operational safety,maint observation,ROs,mods, surveillance & regulatory performance. PAULK,G.L., PATTERSON,C.A., BROOKS,C.R. Region 2, Office of Director. 85/11/06. 17pp. 33427:120-33427:136.
- 8511260684 Forwards Insp Repts 50-259/85-50,50-260/85-50 & 50-296/85-50 on 851015-18.No violations or deviations noted. VERRELLI,D.M. Region 2, Office of Director. 85/11/13. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33620:281-33620:289.
- -8511260690 Insp Repts 50-259/65-50,50-260/85-50 & 50-296/85-50 on 851015-18.No violation or deviation noted.Major areas inspected:local leak rate testing. WHITENER,H.L., JAPE,F. Region 2, Office of Director. 85/11/07. 7pp. 33620:283-
- 8511130441 IE Builetin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svos Providing Training," Svo list encl. JORDAN,ELL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 184pp. 93713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Sve list encl.

 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Rost 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc ist enc. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 337/13:001-33713:122,

8511180753 Monthly operating repts for Aug 1985 W 850917-ftr.
THOM.T., LEWIS.R.L. Tennessee Valley Authority, 85,09/91, 91pp. 33499;167-33499;219.

S. Reportable occurrences, LERs & related correspondence

- 8511040461 LER 85-049-00:on 850623, determined that weld repair procedure used to repair diesel generator battery rack stud not suitable for welding of ASTM A-307 matls.Studs installed.W/851025 ltr.
 JONES.S.B., LEWIS,R.L. Tennessee Valley Authority. 85/10/25. 4pp. 33306:056-
- 8511070350 LER 85-048-01:on 850908,inadvertant scram occurred during performance of surveillance instruction APRMs.Computer logs indicated half scram on reactor protection sys from previously tested APRM channel.W/851029 ltr. STEELE,R.C., LEWIS,R.L. Tennessee Valley Authority. 85/10/29. 4pp. 33374:173-00051-32
- 8511130001 Forwards input for App B of AO rept to Congress for Third Quarter CY85,Info re license suspensions,orders & new generic safety issues also encl. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/10/31. HELTEMES,C.J. AEOD, Director's Office. 5pp. 33455:006-33455:024.
- --8510160384 Requests assistance to complete preparation of AO rept to Congress for Third Quarter CY85.Proposes listed events for reporting.Response requested by HIRIT QUARTER O 165,F10,6665 ISSO 555.00 Section 1. Communication of the Section 1. Sect
- 511070457 LER 85-050-00:on 851003,during review of surveillance requirements,determined several instrument surveillances not performed per Tech Specs.Caused by fallure to implement plant procedures.W/8511011t.
 JONES,S.B., LEWIS,R.L. Tennessee Valley Authority. 85/11/01. 6pp. 33374:142-8511070457
- 8511180599 LER 85-014-01:on 850405,19,22,0501 & 24,while in refueling/ maint outage,diesel generator & shutdown board battery racks found unqualified.Caused by installation errors.Racks modified & design drawings revised.W/851101 ltr. JONES,S.B., LEWIS,R.L. Tennessee Valley Authority. 85/11/01. 4pp. 33498:349-3249-32
- 33569:051.
- 8511270058 LER 85-026-01:on 850701,discovered that cable tray sections & supports not seismically qualified per plant design criteria.Mods to ensure structural integrity of cable tray supports will be performed during Unit 2 outage.W/85111/15 ltr. COOTS,L.H., LEWIS,R.L. Tennessee Valley Authority. 85/11/15. 5pp. 33711:189-33711:193.
- 8511270216 PNO-II-85-109A:five employees contaminated w/Tc-99 during emergency drill last wk.TVA successfully decontaminated four employees.Fifth individual received approx 4 rem to hands. HOSEY.C., BARR,K. Region 2, Office of Director. 85/11/19. 2pp. 33627:185-33627:186.

V. Operator Examinations

- 8511220181 Forwards listing of candidates to be administered requalification exam on 851118.Random selection process used in determining identity of examinees. VERRELLI,D.M. Region 2, Office of Director. 85/11/07. PARRIS
- 8511270202 Notifies of operator license exams scheduled for wk of 860127.Ref matl listed in Encl 1 requested by 851206. Applications requested at least 60 days prior to VERRELLI,D.M. Region 2, Office of Director. 85/11/18. PARRIS,H.G. Tennessee Valley Authority. 5pp. 33626:355-33626:359.

Y. Dry Cask Independent Spent Fuel Storage Installations

8511120093 Summary of 851029-30 meeting w/DOE & BNWL in Seattle,WA re commerical spent fuel mgt program.

ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 85/11/06, ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 33433:311-33433:312.

DOCKET 50-260 BROWNS FERRY NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8511010363 Ack receipt of scope & objectives for 1985 emergency preparedness exercise. Submittal appears to fulfill min requirements for full-scale exercise. Complete scenario will be reviewed when received. VERRELLI, D.M. Region 2, Office of Director. 85/09/11. PARRIS, H.G. Tennessee Valley Authority. 1p. 33298:344-33298:344.
- 8511050049 Ack receipt of scenario for emergency exercise on 851113. Submittal meets min requirement for full-scale exercise. VERRELLI,D.M. Region 2, Office of Director. 85/10/17. PARRIS,H.G. Tennessee Valley Authority. 1p. 33342:026-33342:026.
- 8511010191 Forwards "Multi-Jurisdictional Radiological Emergency Response Plan,Browns Ferry Nuclear Power Plant."

 DOMER, J.A. Tennessee Valley Authority, 85/10/24, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33283:250-33284:070.
- --8511010205 "Multi-Jurisdictional Radiological Emergency Response Plan, Browns Ferry Nuclear Power Plant."
 * Tennessee, State of. 85/10/03. 180pp. 33283:251-33284:070.

- 8511130105 Revised emergency plan implementing procedures, including temporary changes to IP-1, "Browns Ferry Implementing Procedures Document" & BFN IP-21, "Operations Support Ctr (OSC) Operations." W/851107 ltr. MARKS,B.K., HUFHAMJ,W. Tennessee Valley Authority. 85/11/07. GRACE,J.N. Region 2, Office of Director. 14pp. 33426:169-33426:182.
- 8511130182 Rev 0 to Central Emergency Ctr Implementing Procedure IP-21, "Div of Medical Svcs,Support to CECC." Rev 1 to table of contents also encl.W/851107 ltr. HUFHAM,J.W. Tennessee Valley Authority. 85/11/07. GRACE,J.N. Region 2, Office of Director. 10pp. 33437:292-33437:301.
- 8511130215 Revised radiological emergency plan implementing procedures, including IP-14, "Health Physics Procedure," IP-15, "Emergency Exposure" & IP-17, "Emergency Exposure" & IP-17, "Emergency Equipment & Supplies." W/851107 ltr. HUFHAM,J.W. Tennessee Valley Authority. 85/11/07. GRACE,J.N. Region 2, Office of Director. 92pp. 33427:001-33427:092.
- 8511200333 Notification of 851203 meeting w/util in Bethesda,MD to discuss revised App R plan. LONG,W.O. Operating Reactors Branch 2. 85/11/14. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 33561:234-33561:236.
- 8511260230 Forwards revised response to Reg Guide 1.97.Range for RCS pressure indication changed from 0-1,500 psig to 0-1,200 psig to increase accuracy of instru-HUFHAM, J.W. Tennessee Valley Authority. 85/11/20. VASSALLO, D.B. Operating Reactors Branch 2. 9pp. 33608:314-33608:322.

P. Operating license stage documents & correspondence

- 8511010006 Confirms 851004 telcon re 851023 mgt meeting at facility to review status of cable tray & support design.Proposed agenda encl.

 GRACE,J.N. Region 2, Office of Director. 85/10/17. PARRIS,H.G. Tennessee Valley
 Authority. 3pp. 33299:026-33299:028.
- 8511060410 Informs that NRC not anticipating any shortening of schedule presented in 850917 ltr re restart of operating units & licensing of Watts Bar,based on need for special insps & for meeting w/Commission.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/10/28.

 PARRIS,H.G. Tennessee Valley Authority. 3pp. 33370:215-33370:217.
- 8511180412 Application for amends to Licenses DPR-33,DPR-52 & DPR-68, changing Tech Specs to add limitations on overtime work by plant staff per NRC policy state-
- ment.

 DOMER, J.A. Tennessee Valley Authority. 85/11/05. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 33495:219-33495:229.
- 8511180418 Proposed Tech Specs re limitations on overtime work by plant staff performing safety-related functions per Generic Ltr 82-12.
 * Tennessee Valley Authority. 85/11/05. 9pp. 33495:221-33495:229.
- 8511130301 Informs that listed items will be submitted to NRC by 851125 in lieu of summaries of closed nuclear safety review staff repts transmitted to NRC on 850927,per recent discussions w/ EG Adensam concerning summary deficiencies. PARRIS,H.G. Tennessee Valley Authority, 85/11/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33437:302-33437:303.
- 8511260320 Forwards requests for temporary exemption from App J testing of reactor bldg closed cooling water valves. Exemptions requested to accommodate schedule requirements. Approval by 860219 requested.

 HUFHAM,J.W. Tennessee Valley Authority. 85/11/20. VASSALLO, D.B. Operating Reactors Branch 2. 8pp. 33609:263-33609:270.
- 8511260404 Forwards addl info re analog trip sys instrumentation to update info submitted in 850508 ltr.Info designates which transmitters obtained from different vendors & provides environ interface temp & humidity data for new instruments. HUFHAMJ.W. Tennessee Valley Authority. 85/11/20. VASSALLO,D.B. Operating Reactors Branch 2. 6pp. 33613:014-33613:019.

- 8511010024 Forwards Insp Repts 50-259/85-44,50-260/85-44 & 50-296/85-44 on 850910-14. No violation or deviation noted. VERRELLI,D.M. Region 2, Office of Director. 85/10/15. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33299:038-33299:044.
- -8511010028 Insp Repts 50-259/85-44,50-260/85-44 & 50-296/85-44 on 850909-13.No violation or deviation noted Major areas inspected:refueling activity,spent fuel pool activity & local leak rate testing.

 MATHIS.J.L., JAPE,F. Region 2, Office of Director. 85/10/10. 5pp. 33299:040-
- 8511040008 Ack receipt of 851003 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-39, 50-260/85-39 & 50-296/85-39. WALKER,R.D. Region 2, Office of Director. 85/10/15. PARRIS,H.G. Tennessee Valley Authority. 1p. 33308:194-33308:194.
- 8511040227 Ack receipt of 850927 ltr informing NRC of steps taken to correct violations & deviations noted in Insp. Repts 50-259/85-36,50-260/85-36 & 50-296/85-36. WALKER,R.D. Region 2, Office of Director. 85/10/16. PARRIS,H.G. Tennessee Valley Authority. 1p. 33306:322-33306:322.
- 8511040326 Forwards Insp Repts 50-259/85-45,50-260/85-45 & 50-296/85-45 on 850821-0930 & notice of violation.Violation re diesel maint under consideration for escalated enforcement action.
 WALKER,R.D. Region 2, Office of Director. 85/10/28. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33296:187-33296:209.
- -8511040327 Notice of violation from insp on 850831-0930.
 * Region 2, Office of Director. 85/10/28. 3pp. 33296:189-33296:191.
- -8511040331 Insp Repts 50-259/85-45,50-260/85-45 & 50-296/85-45 on 850820-0930. Noncompliance noted: failure to take corrective action for diesel generator false start & to maintain record of diesel generator surveillance instruction. PAULK,GL., PATTERSON,C.A., BROOKS,C.R. Region 2, Office of Director. 85/10/23, 18pp. 33296:192-33296:209.

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enci.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 30103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511110001 Forwards Vol 1 to "Nuclear Performance Plan,Corporate" & Vol 2 to "Nuclear Performance Plan,Sequoyah," in response to 850917 request to correct deficiencies in SALP.

 DEAN,C.H. Tennessee Valley Authority. 85/11/01. DIRCKS,W.J. Office of the Executive Director for Operations. 3pp. 33398:063-33400:041.
- -8511110002 Vol 1 of "Nuclear Performance Plan, Corporate." * Tennessee Valley Authority. 85/11/01. 204pp. 33398:066-33398:269.
- 8511140078 Informs of withdrawal of violation, Item 4 from Insp Repts 50-259/85-06,50-260/85-06 & 50-296/85-06. Amended response providing clarification of Note 1. A re suspension of operations involving core alterations requested. GRACE_JN. Region 2, Office of Director. 85/11/01. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33467:245-33467:246.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 393103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511130151 Forwards Insp Repts 50-259/85-47,50-260/85-47,50-296/85-47, 50-327/85-33 & 50-328/85-33 on 851007-11.No violations or deviations identified. VERRELLI,D.M. Region 2, Office of Director. 85/11/06. PARRIS,H.G. Tennessed Valley Authority. 2pp. 33425:118-33425:128.
- -8511130159 Insp Repts 50-259/85-47,50-260/85-47,50-296/85-47. 50-327/85-33 8 50-328/85-33 on 851007-11.No violations or deviations noted.Major arous inspected:offsite support staff & onsite review committee. SMITH.C., MCORE.R., BELISLE.G.A. Region 2, Office of Director. 85/10/31. 9pp 33425:120-33425:128.
- 8511130191 Forwards Insp Repts 50-259/85-49,50-260/85-49 & 50-296/85-49 o 851001-25.No violations or deviations noted.
 VERRELLI,D.M. Region 2, Office of Director. 85/11/07. PARRIS,H.G. Tennesse Valley Authority. 2pp. 33427:118-33427:136.
- -8511130198 Insp Repts 50-259/85-49,50-260/85-49 & 50-296/85-49 on 851001 25.No violations or deviations noted.Major areas inspected:operational safety, main observation,ROs,mods, surveillance & regulatory performance. PAULK,GL., PATTERSON,C.A., BROOKS,C.R. Region 2, Office of Director. 85 / 11, 06, 17pp. 33427:120-33427:136.
- 8511260684 Forwards Insp Repts 50-259/85-50,50-260/85-50 & 50-296/85-50 or 851015-18.No violations or deviations noted. VERRELLI,D.M. Region 2, Office of Director. 85/11/13. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33620:281-33620:289.
- -8511250690 Insp Repts 50-259/85-50,50-260/85-50 & 50-296/85-50 on 8510.15-18. No violation or deviation noted. Major areas inspected: local leak rate testing. WHITENER, H.L., JAPE, F. Region 2, Office of Director. 85/11/07. 7pp. 33620:283-33620:283
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list enc. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl. JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33611:018-33611:018-33611:018-33611:018-33611:018-33611:018-33611:018-33611:018-33611:018-33611001:018-33611001:018-3
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Fol-lowing Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.

8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc

JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

8511180753 Monthly operating repts for Aug 1985.W/850917 ltr.
THOM,T., LEWIS,R.L. Tennessee Valley Authority. 85/08/31. 31pp. 33499:187-33499:219.

S. Reportable occurrences, LERs & related correspondence

- 8511130001 Forwards input for App B of AO rept to Congress for Third Quarter CY85.Info re license suspensions,orders & new generic safety issues also encl. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/10/31. HELTEMES,C.J. AEOD, Director's Office. 5pp. 33455:006-33455:024.
- --8510160384 Requests assistance to complete preparation of AO rept to Congress for Third Quarter Cy85.Proposes listed events for reporting.Response requested by

HELTEMES,C.J. AEOD, Director's Office. 85/10/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 14pp. 33455:011-33455:024.

- 8511070463 LER 85-013-00:on 851002,during performance of plant surveillance instruction,inadvertent secondary containment isolation occurred when alternate feeder breaker to shutdown board tripped.Caused by binding trip button.W/851101 ltr. STEELE,R.C., LEWIS,R.L. Tennessee Valley Authority. 85/11/01. 3pp. 33374:148-33374:150.
- 8511220045 PNO-II-85-109:on 851113,six employees received contamination on skin or shoe during scheduled emergency drill.Caused by pouring less than 1 mCl Tc-99m to simulate contamination. Decontamination begun. COLLINS, 33569:051
- 8511270216 PNO-II-85-109A:five employees contaminated w/Tc-99 during emergency drill last wk.TVA successfully decontaminated four employees.Fifth individual received approx 4 rem to hands.
 HOSEY,C. BARR,K. Region 2, Office of Director. 85/11/19. 2pp. 33627:185-33627:186.

- 8511270237 LER 85-015-00:on 851022,discovered that EGM control box not receiving voltage required per HPCI turbine controller min voltage specs.Caused by design deficiency in GE HPCI control circuitry.Deficiency reportable per Part 21.W/9511119 ltr. JONES,S.B., LEWIS,R.L. Tennessee Valley Authority. 85/11/19, 3pp. 33646:267-
- 8511270004 LER 85-014-00:on 851024, overcurrent trip of reactor protection sys motor generator set & inadvertent partial containment isolation occurred. Caused by procedural deficiency, Plant maint instruction revised, W/851 122 ltr. STEELE, R.C., LEWIS, R.L. Tennessee Valley Authority. 85/11/22. 3pp. 33711:239-

V. Operator Examinations

- 8511220181 Forwards listing of candidates to be administered requalification exam on 851118.Random selection process used in determining identity of examinees. VERRELLI,D.M. Region 2, Office of Director. 85/11/07. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33584:333-33584:334.
- 8511270202 Notifies of operator license exams scheduled for wk of 860127.Ref mati listed in Encl 1 requested by 851206. Applications requested at least 60 days prior to

venture of Director. 85/11/18. PARRIS,H.G. Tennessee Valley Authority. 5pp. 33626:355-33626:359.

Y. Dry Cask independent Spent Fuel Storage Installations

8511120093 Summary of 851029-30 meeting w/DOE & BNWL in Seattle,WA re commercial spent fuel mgt program.
ROBERTS.J.P. Advanced Fuel & Spent Fuel Licensing Branch. 85/11/06.
ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 33433:311-

DOCKET 50-261 H.B. ROBINSON PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8511010387 Discusses 850828 meeting at Region II ofc re proposed 10CFR50.54(p) change to physical security plan. Meeting beneficial & provided better understanding of forthcoming plan changes. Meeting summary & attendance list encl. WALKER, B.D. Region 2, Office of Director. 85/09/12. UTLEY, E.E. Carolina Power & Light Co. 3pp. 33298:219-33298:221.

76 m 1 mm

- 8510080455 Provides addl info re valves in ESF sys which failed to satisfy NRC review guidance for Generic Item B-24,per 831205 Itr.No mods necessary.Related drawings.Including one oversize drawing.encl. ZIMMERIMAN,S.R. Carolina Power & Light Co. 85/10/02. VARGA,S.A. Operating Reactors Branch 1. 9pp. 33042:358-33042:359.
- 8511060434 Ack receipt of scenario for 851022 emergency preparedness plume exposure exercise. Submittal appears to fulfill min requirements for small scale exercise. Detailed review of scenario will be conducted as received. VERRELLI, D.M. Regjon 2, Office of Director. 85/10/16. UTLEY, E.E. Carolina Power & Light Co. 1p. 33354:346-33354:346.

8511040152 Amends 850213 request for exemption from 10CFR50,App R, Section III.G.3 detection & fixed suppression requirements for three fire areas using alternate III.d.3 detection a fixed suppression of the suppre

- 8511050018 Revised emergency plan procedures,including Rev 0 to PEP-102 re unusual event,Rev 0 to PEP-103 re alert & Rev 0 to PEP-104 re site emergency.W/one oversize graph & 851029 ltr.

 MORGAN,R.E. Carolina Power & Light Co. 85/10/29. GRACE,J.N. Region 2, Office of Director. 200pp. 33320:267-33321:115.
- 8511110211 Revised emergency plan & procedures,including Rev 0 to PEP-102 re emergency control unusual event,PEP-103 re alert,PEP-104 re site emergency & PEP-105 re general emergency. W/S81105 ltr. MORGAN,R.E. Carolina Power & Light Co. 85/11/05. GRACE,J.N. Region 2, Office of Director. 24pp. 33397:282-33397:305.
- 8511260525 Responds to 850828 request for addl info re SPDS.SPDS scheduled to be fully operational 12 months after Refueling Outage 10.Power supply isolation no longer applicable to design since power supply provided. ZIMMERIMAN,S.R. Carolina Power & Light Co. 85/11/15. VARGA,S.A. Operating Reactors Branch 1. 9pp. 33615:195-33615:203.
- —8511260526 Rev A to Vol 13, Chapter 5 of "SPDS Calculations, Emergency Response Facility Info Sys Documentation."
 Science Applications International Corp. (formerly Science Applications, Inc.). 85/11/15. 22pp. 33615:204-33615:225.

- -8511260527 Procedure SAIC-85/1773 & 264D, "Emergency Response Facility Info Sys Verification & Validation Plan." CANTOR,B.I., THOMAS,N.C. Science Applications International Corp. (formerly Science Applications, Inc.). 85/07/15. 35pp. 33615:226-33615:260.
- 8511270215 Forwards Insp Rept 50-261/85-32 on 851020-23.No violation or deviation notea. VERRELLI,D.M. Region 2, Office of Director, 85/11/20, UTLEY,E.E. Carolina Power & Light Co. 2pp. 33627:024-33627:036.
- --8511270217 Insp Rept 50-261/85-32 on 851020-23.No violation or deviation noted.Major areas inspected:emergency preparedness exercise. CUNNINGHAM,A.L., KREH,J.L., SIMONDS,G.E. Region 2, Office of Director. 85/11/14. 11pp. 33627:026-33627:036.

- 8510080455 Provides addl info re valves in ESF sys which failed to satisfy NRC review guidance for Generic Item B-24,per 831205 Itr.No mods necessary.Related drawings,Including one oversize drawing,encl. ZIMMERIMAN,S.R. Carolina Power & Light Co. 85/10/02, VARGA,S.A. Operating Reactors Branch 1. 9pp. 33042:358-33042:359.
- 8511140336 Application for amend to License DPR-23,changing radiological effluent Tech Specs re operating requirements for waste gas decay tanks & potential accident condition response of ventilation sys serving tanks.Fee paid. CUTTER,AB. Carolina Power & Light Co. 85/11/06. VARGA,S.A. Operating Reactors Branch 1. 7pp. 33450:203-33450:225.
- -8511140339 Proposed changes to radiological effluent Tech Specs re operating requirements for waste gas decay tanks & potential accident condition response of ventilation sys serving tanks.
 * Carolina Power & Light Co. 85/11/06. 16pp. 33450:210-33450:225.

- 8511130355 Forwards two safety evaluation analyses which examine LOCA consequences & reported results of Westinghouse large break & small break LOCA ECCS evaluation model analyses.

 ZIMMERMAN,S.R. Carolina Power & Light Co. 85/11/08. VARGA,S.A. Operating Reactors Branch 1. 2pp. 33437:248-33437:289.
- -8511130361 "Demonstration of Conformance to 10CFR50.46 Acceptance Criteria for Large Break LOCA for HB Robinson Unit 2 Nuclear Power Plant W/Exxon Nuclear Co Fuel."

 **Westinghouse Electric Corp. 85/11/20, 2009, 20/107 Westinghouse Electric Corp. 85/11/30, 23pp. 33437;250-33437;272
- -8511130367 "Demonstration of Conformance to 10CFR50.46 Acceptance Criteria for Small Break LOCA Accident for HB Robinson Unit 2 Nuclear Power Plant W/Exxon Nuclear Co Fuel."

 * Westinghouse Electric Corp. 85/11/30. 16pp, 33437:273-33437:289.
- 8511140077 Application for amend to License DPR-23, revising Tech Spec Figure 2.1-1 to include RCS min flow statement. Request supersedes 850828 application for amend. Application fee included in previous submittal. CUTTER, A.B. Carolina Power & Light Co. 85/11/11. VARGA, S.A. Operating Reactors Branch 1, 2pp. 33449:060-33449:062.

- -8511140083 Proposed Tech Spec Figure 2.1-1 revised to include RCS min flow statement for core protection boundaries for 3-loop operation.

 * Carolina Power & Light Co. 85/11/11, 1p. 33449:062-33449:062.
- 8511190347. Application to amend License DPR-23, revising Tech Specs to delete requirement re maint of high borated water inventory in boron injection tank, per Generic Ltr 85-16, Proprietary XN-NF-95-17(P) encl. Rept withheld (ref 10CFH2.790). Fee paid. CUTTER, A.B. Carolina Power & Light Co. 85/11/13. VARGA, S.A. Operating, Reactors Branch 1. 5pp. 33515:281-33515;312.
- -8511190359 Proposed Tech Specs deleting requirements re maint of highly borated water inventory in boron injection tank & associated heat tracing required to maintain high boron concentration in solution.per Generic Ltr 85-16.

 * Carolina Power & Light Co. 85/11/13. 28pp. 33515:286-33515:312.
- 8511220340 Forwards safety evaluation & EG&G Rept EA-7030, "Conformance to Generic Ltr 83-28,flems 3.1.3 & 3.2.3..." accepting 831108 response. VARGA,S.A. Operating Reactors Branch 1. 85/11/14. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33602:104-33602:105.

-8510290588 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Farley Units 1 & 2.Turkey Point Units 3 & 4,Robinson Unit 2 & Summer Unit 1." HAROLDSEN,R. EGGG Idaho, Inc. (subs. of EG&G, Inc.), FIN D-6001. 85/09/30. Division of Systems Integration (811005-851124). 13pp. 39502:108-33602:120.

Q. inspection reports, IE Bulletins & correspondence

- 8511060226 Forwards Exam Rept 50-261/OL-85-02 of exam administered on 850828. VERRELLI,D.M. Region 2, Office of Director. 85/09/05. UTLEY,E.E. Carolina Power & Light Co. 2pp. 33355:117-33355:120.
- -8511060233 Exam Rept 50-261/OL-85-02 on 850828.Exam results:sole candidate passed oral exam.

 LAWYER,S., WILSON,B.A. Region 2, Office of Director. 85/09/03. 2pp. 33355:119-33355:40
- 8511010444 Ack receipt of 850926 itr informing NRC of steps taken to correct violations noted in Insp Rept 50-261/85-24. WALKER,B.D. Region 2, Office of Director. 85/10/17. UTLEY,E.E. Carolina Power & Light Co. 1p. 33298:164-33298:164.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxilliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR_J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list enct. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:155/11/18.
- 8511150089 Suppl 1 to IE info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511270215 Forwards Insp Rept 50-261/85-32 on 851020-23.No violation or deviation noted. VERRELLI,D.M. Region 2, Office of Director. 85/11/20. UTLEY,E.E. Carolina Power & Light Co. 2pp. 33627:024-33627:036.
- -8511270217 Insp Rept 50-261/85-32 on 851020-23.No violation or deviation noted Major areas inspectademergency preparedness exercise. CUNNINGHAM,AL, KREH,JLL, SIMONDS,G.E. Region 2, Office of Director. 85/11/14, 11pp. 33627:026-33627:036.

R. Periodic operating reports & related correspondence

8511200012 Monthly operating rept for Oct 1985.W/851108 ftr.
SCOTT,A.E., MORGAN,R.E. Carolina Power & Light Co. 85/10/31. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 13pp. 33556:054-33556:066.

S. Reportable occurrences, LERs & related correspondence

- 8511060282 Summary of Operating Reactors Events Meeting 85-19 on 851007 w/ofc directors,div directors & representatives on events which occurred since last meeting on 851007.
 CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/10/21. THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33371:015-33371:038.
- 8511110300 Part 21 rept re inoperable seismic supports. Supports declared inoperable based on requirements of IE Bulletin 79-02. Part 21 determination delayed due to parallel evaluation conducted by AE involved.

 MORGAN, R.E. Carolina Power & Light Co. 85/10/28, GRACE, J.N. Region 2, Office of Director. 1p. 33385:345-33385:345.

V. Operator Examinations

- 8511060226 Forwards Exam Rept 50-261/OL-85-02 of exam administered on 850828. VERRELLI,D.M. Region 2, Office of Director. 85/09/05. UTLEY,E.E. Carolina Power & Light Co. 2pp. 33355:117-33355:120.
- -8511060233 Exam Rept 50-261/OL-85-02 on 850828.Exam results:sole candidate passed oral exam. LAWYER,S., WILSON,B.A. Region 2, Office of Director. 85/09/03. 2pp. 33355:119-33355:120.
- 8511130203 Forwards ref matl & administration requirements for operator & senior operator licensing exams scheduled for wk of 860127. Selected ref matl from list must be furnished by 851127.

 VERRELLI,D.M. Region 2, Office of Director. 85/11/06. UTLEY,E.E. Carolina Power & Light Co. 5pp. 33425:161-33425:165.

Y. Dry Cask Independent Spent Fuel Storage Installations

- 8511130338 Forwards response to Question 1 re Section 1.2.1 concerning application for ISFSI,per 850712 comments.List of design drawings also encl. ZIMMERMAN,S.R. Carolina Power & Light Co. 85/10/14, ROUSE,L. Advanced Fuel & Spent Fuel Licensing Branch. 4pp. 33447:313-33447:316.
- 8511140099 Submits addl info re Drawing RNT162-M-2622 sent on 851014, per 851011 telcon.NW Edwards 851018 affidavit,supporting withholding of drawings per 10CFR2.790(b), encl. ZIMMERMAN,S.R. Carolina Power & Light Co. 85/10/22. ROUSE,L. Advanced Fuel & Spent Fuel Licensing Branch. 4pp. 33492:187-33492:191.
- 8511190511 Forwards further response to 850712 comments on ISFSI licens application.Drawings transmitted on 851014 in response to encl Question 1 suppl responses.

 ZIMMERMAN,S.R. Carolina Power & Light Co. 85/10/30. ROUSE,L. Advanced Fuel Spent Fuel Licensing Branch. 152pp. 33543:036-33543:189.
- 8511250055 Forwards addl info re ISFSI environ review.Detailed site plan & aerial ph tographs submitted separately. ZIMMERMAN,S.R. Carolina Power & Light Co. 85/11/04, ROUSE,L. Advanced Fuel Spent Fuel Licensing Branch. 4pp. 33619:338-33619:340.
- 8511120093 Summary of 851029-30 meeting w/DOE & BNWL in Seattle,WA re COI merical spent fuel mgt program.
 ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 85/11/0 ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 33433:31
- 8511220380 Summary of 851118 meeting w/util in Silver Spring,MD to discuss CP8 responses to NRC comments re QA program for component classification.List of a tendees encl.

 ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 85/11/2/ROUSE,LC. Advanced Fuel & Spent Fuel Licensing Branch. 3pp. 33600:341

DOCKET 50-263 MONTICELLO NUCLEAR GENERATING PLANT

F. Security, medical, emergency & fire protection plans

- 8511040137 Forwards Safety Insp Rept 50-263/85-09 on 851008-11.No violation noted.Response to exercise weakness listed in encl required within 45 days. SHAFER,W.D. Region 3, Office of Director. 85/10/29. LARSON,C.E. Northern States Power Co. 3pp. 33293:209-33293:233.
- -8511040179 Insp Rept 50-263/85-09 on 851008-11.No violation, deficiency or deviation noted. Major areas inspected: emergency preparedness exercise, including observations of key functions & locations during exercise.

 PATTERSON, J.P., BROWN, G.A., SMITH, M.J. Region 3, Office of Director. 85/10/28 22pp. 33293:212-33293:233.
- 8511220033 Forwards safety evaluation of util 831230 & 850422 responses to Generic Ltr 82-33 re conformance to Rev 2 to Reg Guide 1.97.Reasonable justification provided for deviation from guidance re post-accident monitoring variable. VASSALLO,D.B. Operating Reactors Branch 2. 85/11/18. MUSOLF,D.M. Northern States Power Co. 2pp. 33603:273-33603:274.
- -8511220034 Safety evaluation re util conformance to Reg Guide 1.97. Based on review of EG&G Idaho technical evaluation rept & util 831230 & 850422 responses to Generic Ltr 82-33, design acceptable.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/18. 2pp. 33603:275-33603:276.
- --8511220035 "Conformance to Reg Guide 1.97, Monticello Nuclear Generating Plant." VANDERBEEK,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6483. 85/09/30, NRC No Detailed Affiliation Given. 17pp. 33603:277-33603:293.

P. Operating license stage documents & correspondence

8511190222 Ack receipt of 850805 request for exemption from requirements of 10CFR73,App B,Section IV.C.Action on request deferred for approx 2 months so that needed background info can be obtained.
BUTCHER,E.J. Operating Reactors Branch 3, 85/11/08. MUSOLF,D.M. Northern States Power Co. 3pp. 33543:190-33543:192.

- 8511260186 Forwards revised application for amend to License DPR-22, changing Tech Specs re jet pump operability & surveillance requirements.
 MUSOLF,D. Northern States Power Co. 85/11/15. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33609:321-33609:325.
- --8511260191 Revised application for amend to License DPR-22, changing Tech Specs to reflect latest GE guidance on wording of jet pump operability & surveillance requirements. MUSOLF,D. Northern States Power Co. 85/11/15. 2pp. 33609:322-33609:323.
- -8511260193 Proposed Tech Spec changes,reflecting latest GE guidance on wording of jet pump operability & surveillance requirements. * Northern States Power Co. 85/11/15. 2pp. 33609:324-33609:325.
- 8511210475 Forwards revised safety evaluation supporting Amend 34 to License DPR-22, correcting typo. In Section 2.0, infinite multiplication factor K for new fuel assemblies changed from 1.30 to 1.31.

 VASSALLO, D.B. Operating Reactors Branch 2. 85/11/18. MUSOLF, D.M. Northerm States Power Co. 2pp. 33583:318-33583:321.
- -8511210478 Revised safety evaluation supporting Amend 34 to License DPR-22, changing infinite multiplication factor K for new fuel assemblies from 1.30 to 1.31. * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/08. 2pp. 33583:320-33583:321.

Q. Inspection reports, IE Bulletins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list erici. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511040137 Forwards Safety Insp Rept 50-263/85-09 on 851008-11.No violation noted.Response to exercise weakness listed in encl required within 45 days. SHAFER,W.D. Region 3, Office of Director. 85/10/29. LARSON,C.E. Northern States Power Co. 3pp. 33293:209-33293:233.
- -8511040179 Insp Rept 50-263/85-09 on 851008-11. No violation, deficiency or deviation noted. Major areas inspected emergency preparedness exercise, including observations of key functions & locations during exercise. PATTERSON, J.P., BROWN, G.A., SMITH, M.J. Region 3, Office of Director. 85/10/28, 22pp. 33293:212-33293:233.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30, Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLORJ.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511250460 Responds to 850924 inquiry re shipment of spent fuel from plant to GE Morris operations facility in late June 1985. Investigations did not reveal violations.Appropriate actions will be taken should insps disclose violations. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. STROHL,J. Wisconsin, State of. 6pp. 33619:081-33619:086.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18, Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl.

 JORDÁN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.

- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

8511200017 Monthly operating rept for Aug 1985.W/850905 ltr.
MYRABO,A.L., MUSOLF,D. Northern States Power Co. 85/08/31. 5pp. 33555:342-33555:346.

S. Reportable occurrences, LERs & related correspondence

- 8511140220 LER 85-017-00:on 851007,spurious trip of chlorine monitor occurred.Caused by cassette running out of tape due to insufficient length supplied by mfg.On 851031,tape broke due to defect.Mfg notified.W/851106 ltr. KAMPPINEN,LLM., MUSOLF,D. Northern States Power Co. 85/11/06. 3pp. 33466:342-33466:344.
- 8511180146 LER 85-019-00:on 851011,determined that Aug diesel fuel oil sample not analyzed for quality.Caused by procedural deficiency.Procedure revised to provide control of quality analysis process.W/851108 ltr.
 WARD,A, MUSOLF,D. Northern States Power Co. 85/11/08. 3pp. 33502:108-33502:110.

U. Congressional/Executive Correspondence

- 8511040427 Responds to Palladino 850924 Itr expressing concern over certain high radiation readings taken by State of WI on IF-300 spent fuel cask & questions re program for insp of spent fuel shipments.Response forthcoming.

 TAYLOR_J.M. Director's Office, Office of Inspection and Enforcement. 85/10/30. STROHL_J. Wisconsin, State of. 2pp. 33309:280-33309:281.
- 8511250460 Responds to 850924 inquiry re shipment of spent fuel from plant to GE Morris operations facility in late June 1985. Investigations did not reveal violations.Appropriate actions will be taken should insps disclose violations. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. STROHL,J. Wisconsin, State of. 6pp. 33619:081-33619:086.
- —83 10070096 Submits background into on planned removal of spent fuel from West Valley to facilities in State of Wi.Schedules for return to fuel not firmly established. DIRCKS,W.J. Office of the Executive Director for Operations. 83/09/27. EARL,A.S. Wisconsin, State of. 4pp. 33619:087-33619:168.

V. Operator Examinations

8511050154 Forwards estimated schedule for operator licensing & requalification exams for FY86-89, in response to Generic Ltr 85-18, "Operator Licensing Exams." MUSOLF,D. Northern States Power Co. 85/10/31. BOGER,B. NRC - No Detailed Affiliation Given. 5pp. 33327:321-33327:325.

DOCKET 50-264 DOW CHEMICAL CO.

S. Reportable occurrences, LERs & related correspondence

8511250086 RO:on 851112,wide-range log channel malfunctioned during operation of reactor. Caused by faulty callbr switch in log channel. Switch adjusted & reactor operated at several power levels up to 95 kW, KOCHER, C.W. Dow Chemical Co. 85/11/13. KEPPLER, J.G. Region 3, Office of Director. 2pp. 33591:351-33591:352.

DOCKET 50-265 QUAD-CITIES STATION, UNIT 2

F. Security, medical, emergency & fire protection plans (1994) - 1994

8511050264 Revised emergency plan implementing procedures including Rev 4 to QEP 190-0; **Operational Support Ctr Director & Rev 4 to QEP 190-1, **Operational Support Ctr Director Implementing Procedure."

**Commonwealth Edison Co. 85/05/07. 18pp. 33327:330-33327:347.

1.7 9.1

- 8511110176 Responds to NRC 850919 itr re emergency preparedness weaknesses noted in Insp. Repts 50-254/85-15 & 50-265/85-17. Corrective actions:new anti-contamination cothing audio-visual program established. DELGEORGE,
- 8511190372 Rev 5 to policy statement delineating requirements & procedures re emergency plan & procedures. REED.C. Commonwealth Edison Co. 85/10/29. 1p. 39511:006-33511:203:
- 8511190389 Rev 5 to "Generating Station Emergency Plan." GOLDEN,J.C. Commonwealth Edison Co. 85/10/28: 175pp. 33511:007-33511:203.

- 8511050251 Forwards ARD-4551c "Final Summary Rept of Human Factors Review for Quad Cities Station Emergency Response Facilities" in response to Suppl 1 to
- MASSIN,H.L. Commonwealth Edison Co. 85/10/30, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33321:345-33321:345.
- --8511050253 "Final Summary Rept of Human Factors Reviews for Quad Cities Station Emergency Response Facilities" in response to Suppl 1 to NUREG-0737.
 *Commonwealth Edison Co. *Advanced Resource Development Corp. ARD-4551C. 85/10/25. 111pp. 33221:346-33322:094.
- 8511130195 Forwards evaluation of need for addl Reg Guide 1.97 info at Dresden & Quad Cities emergency response facilities. Info inadvertently omitted from 851030 ltr. Addl variables not recommended for Dresden. WOJNAROWSKI,J. Commonwealth Edison Co. 85/11/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 12pp. 33434:142-33434:153.
- 8511140031 Forwards evaluation of need for addl Reg Guide 1.97 info at Dresden & Quad Cities emergency response facilities. Info inadvertently omitted from 851030 transmittal.Addl variables not recommended for Quad Cities. WOJNAROWSKI,J. Commonwealth Edison Co. 85/11/04, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 12pp. 33450:029-33450:040.
- 851119001 Confirms plans,per 851101 discussion,for 851109 enforcement conference in Glen Ellyn,IL to discuss failure to implement certain fire protection license conditions at facilities.

 NORELIUSC.E. Region 3, Office of Director. 85/11/15. REED,C. Commonwealth Edison Co. 1p. 33515:356-33515:356.
- 8511190362 Submits updated schedule for implementation of A model.Delay encountered in revising A model sys at Dresden,Quad Cities, LaSalle County & Zion facilities due to changeover from release rates to dose projections in software design. ALEXANDER,G. Commonwealth Edison Co. 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33511:242-33511:243.

I. Financial Information

8511220452 Requests evaluation of effects of util cost curtailment program to assure that program does not contain elements which could affect safe operation or util commitments to NRC.Evaluation results requested by 851129.
DIRCKS.W.J. Office of the Executive Director for Operations. 85/11/14. O'CONNOR,J.J. Commonwealth Edison Co. 2pp. 33601:028-33601:029.

J. Insurance & Indemnity Information

8511260180 Forwards complaints re Carborundum Co & Comm Ed cases.Util case concerns J O'Connor nonspecific injuries allegedly resulting from radiation exposures at HARWARD, J.E. American Nuclear Insurers. 85/11/15. SALTZMAN, J. Assistant Director for State & Licensee Relations. 19pp. 33606:282-33606:300.

P. Operating license stage documents & correspondence

- 8510250278 Discusses closeout of stuck calibr source problem at facilities. Since JL Shepherd & Assoc notified all customers, IE plans no further action. Vendor svc advisory list encl.

 BAER, R.L. Engineering & Generic Communications Branch. 85/10/21. BELLAMY, R.R. Region 1, Office of Director. COLLINS, D.M. Region 2, Office of Director. SHAFER, W.D. Region 3, Office of Director. 4pp. 33563:079-33563:085.
- 8511050265 Application for amend to License DPR-29,modifying MAPLHGR limit curves for various fuel types.New MAPLHGR limits based on encl Errata & Addenda 14 to NEDO-24146A, "LOCA Analysis Rept for Dresden Units 2 & 3 & Quad Cities...." Fee
- paid.
 WOJNAROWSKI,J. Commonwealth Edison Co. 85/10/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33333:073-33333:093.
- --8511050275 Errata & Addenda Sheet 14,replacing Pages v/vi,3-2,4-3,4-10, 4-15 & 4-16 to, "LOCA Analysis Rept for Dresden Units 2,3 & Quad Cities 1,2 Nuclear Power Stations."

 **General Electric Co. NEDO-24146A ERR 14. 85/08/31. 11pp. 33333:084-
- 33333:093.
- 8511220126 Responds to 851023 request for extension of time to submit DOE/NRC Forms 742 & 742c for 6-month reporting period ending 850930.Approval granted to extend submittal date from 851030 to 851115.

 BROWN,W.B. Material Licensing & International Activities Branch. 85/11/08. BROWN,W.B. Material Licensing & International Activities Branch. 85/11/08. WEIN,E.T. Commonwealth Edison Co. 1p. 33603:255-33603:255.
- -8511220163 Informs of licensee 851023 request to extend submittal date for DOE/NRC Forms 742 & 742c from 851030 to 841115 due to problems w/Nuclear Data Bank Computer Sys.Approval recommended. JACKSON,R.L. Division of Safeguards. 85/11/08. BROWN,W.B. Material Licensing & International Activities Branch. 1p. 33603:256-33603:256.
- 8511220234 Forwards response to 850926 request for addl info re compliance w/ 10CFR50.44(c)(3)(ii) & Generic Ltr 84-09 re requirements for containment atmosphere control. WOJNAROWSKI,J. Commonwealth Edison Co. 85/11/14. VASSALLO,D.B. Operating Reactors Branch 2. 6pp. 33568:261-33568:266.

Q. Inspection reports, IE Bulletins & correspondence

- 8511110176 Responds to NRC 850919 ltr re emergency preparedness weaknesses noted in Insp Repts 50-254/85-15 & 50-265/85-17. Corrective actions:new anti-contamination clothing audio-visual program established. DELGEORGE,L.O. Commonwealth Edison Co. 85/10/18. KEPPLER,J.G. Region 3, Office of Director. 4pp. 33395:353-33395:356.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.

- 8510250543 IE Info Notice 85-083. "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list
- encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-830103). 8: 33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Socilist encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office. Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-830103). 8 33713:122.

R. Periodic operating reports & related correspondence

- 8511220173 Monthly operating repts for Oct 1985.W/851101 ltr.
 KRONICH,C.L., TOMLYN,T.K. Commonwealth Edison Co. 85/10/31. 25pp. 33584:252-33584:275.
- 8511180329 Forwards listing of changes,tests & experiments completed in Oct 1985 & summary of safety evaluations,per 10CFR50.59.

 TAMLYN,T.K. Commonwealth Edison Co. 85/11/01. CASE,E.G. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33493:198-33493:200.

S. Reportable occurrences. LERs & related correspondence

- 8511200111 LER 85-021-00:on 851015,reactor scrammed due to instrument mechanic cracking open low side valve while tightening due to leak.Caused by personnel error.Work request written to repair or replace leaking isolation valve.W/851101 ltr.
 HILL,K., KALIVIANAKIS,N. Commonwealth Edison Co. 85/11/01. 4pp. 33556:17B.
- 8511210072 LER 84-012-01:on 841201, reactor bldg fuel pool Channel B area radiation monitor tripped, isolating reactor bldg ventilation & starting standby gas treatment sys.Caused by incorrect instrument setpoint calibr.W/851101 ltr.
 WEINFURTER, E., KALIVIANAKIS,N. Commonwealth Edison Co. 85/11/01. 4pp. 33578:303-33578:306
- 8511210239 LER 85-022-00:on 851024,three-quarter scram received.Caused by block falling out on relay.Resetting of one-half scram on Channel A continued & relay blocked closed which cleared one-half scram on Channel B.W/851104 ltr.
 ASCHERMANN,J., KALIVIANAKIS,N. Commonwealth Edison Co. 85/11/04. 3pp. 33578:199-33578:201.

DOCKET 50-266 POINT BEACH NUCLEAR PLANT, UNIT 1

G. Adjudicatory correspondence

8511210413 Memorandum & order granting licensee 850826 request for extension of deadline for environ qualification of electrical equipment to 860525 for Unit 1 & 851231 for Unit 2.Served on 851120.

CHILK,S.J. Office of the Secretary of the Commission. #485 256. 85/11/20. Wisconsin Electric Power Co. 3pp. 33552:291-33552:293.

P. Operating license stage documents & correspondence

- 8511010379 Forwards "Review of Licensee Responses to NRC Generic Ltr 83-28...for Point Beach Nuclear Plant Units 1 & 2...." Util response incomplete.Supporting info for preparation of addl info required also encl. BUTCHER,E.J. Operating Reactors Branch 5. 85/10/22. FAY,C.W. Wisconsin Electric Power Co. 2pp. 33301:127-33301:143.
- --8511010383 'Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1.2...for Point Beach Nuclear Plant, Units 1 & 2," technical evaluation rept. 'Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-82-096. SAIC-85/1519-4. 85/10/22. NRC No Detailed Affiliation Given. 15pp. 33301:129-33301:143.
- 8511070174 Forwards Amends 98 & 102 to Licenses DPR-24 & DPR-27, respectively & safety evaluation.Amends revise reactor vessel surveillance capsule removal schedules in Tables 15.3.1-1 & 15.3.1-2 & related bases. COLBURN,T.G. Operating Reactors Branch 3. 85/10/22. FAY,C.W. Wisconsin Electric Power Co. 2pp. 33381:017-33381:031.
- -8511070178 Amends 98 & 102 to Licenses DPR-24 & DPR-27, respectively, revising reactor vessel surveillance capsule removal schedules in Tables 15.3.1-1 & 15.3.1-2, respectively & related bases.
 BUTCHER,E.J. Operating Reactors Branch 3. 85/10/22. 11pp. 33381:019-33381:029.
- --8511070183 Safety evaluation supporting Amends 98 & 102 to Licenses DPR-24 & DPR-27,respectively.

 **Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/22. 2pp. 33381:030-33381:031.
- 8511070420 Forwards safety evaluation re util 831107 & 850910 responses to Generic Ltr 83-28, Item 1.1, "Post-Trip Review Program Description & Procedures." Program & procedures acceptable.
 BUTCHER,E.J. Operating Reactors Branch 3. 85/10/22. FAY,C.W. Wisconsin Electric Power Co. 2pp. 33385:167-33385:173.
- --8511070423 Safety evaluation re util 831107 & 850910 responses to Generic Ltr 83-28, Item 1.1, "Post-Trip Review Program Description & Procedures." Program & procedures acceptable.

 **Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/22. 5pp. 33385:169-33385:173.
- 8511070089 Forwards safety evaluation re util response to Generic Ltr 83-28, Items 3.1.1,3.1.2 & 4.5.1 concerning required actions based on generic implications of Salem ATWS events.

 BUTCHER,E.J. Operating Reactors Branch 3. 85/10/24. FAY,C.W. Wisconsin Electric Power Co. 2pp. 33381:095-33381:098.
- -8511070100 Safety evaluation supporting util response to Generic Ltr 83-28, Items 3.1.1,3.1.2,4.1 & 4.5.1 re post-maint testing (reactor trip sys components) & reactor trip sys reliability. Programs outlined in 831107 tr acceptable.

 * Office of Nuclear Reactor Regulation, Director (pre-851125), 85/10/24, 2pp. 33381:097-33381:098.
- 8511110271 Responds to 850906 request for addl info re Tech Spec Change 103 concerning reactor coolant pump operation. Upon loss of both reactor coolant pumps (RCP) reactor will be shut down if one RCP not restarted within 1 h. FAY, C.W. Wisconsin Electric Power Co. 85/11/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). BUTCHER, E. Operating Reactors Branch 3. 6pp. 33387:281-33387:286.
- 8511250342 Forwards Amend 99 to License DPR-24 & safety evaluation. Amend deletes conditions imposed by Commission 791130 confirmatory order for mod of license & 800103 order modifying confirmatory order.
 COLBURN,T.G. Operating Reactors Branch 3, 85/11/04. FAY,C.W. Wisconsin Electric Power Co. 2pp. 33619:247-33619:253.
- --8511250345 Amend 99 to License DPR-24, rescinding requirements of Commission 791130 confirmatory order for mod of license & 800103 order modifying confirmatory order re primary colonart activity primary-to-secondary leakage. BUTCHER, E.J. Operating Reactors Branch 3. 85/11/04. 2pp. 33619:249-33619:250.
- -8511250348 Safety evaluation supporting Amend 99 to License DPR-24.
 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/04. 3pp. 33619:251-33619:253.
- 8511180464 Forwards Rev 4 to "Inservice Testing Program," revising valve tables & Relief Request 16 to correct designation for Valve 3200 A CHK to 3200 AA. FAY,C.W. Wisconsin Electric Power Co. 85/11/12. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). BUTCHER,E. Operating Reactors Branch 3. 1p. 33495:196-33495:200.
- -8511180482 Rev 4 to "Inservice Testing Program."
 * Wisconsin Electric Power Co. 85/10/04, 4pp. 33495:197-33495:200.
- 8511250005 Notification of 851122 meeting w/utils in Bethesda,MD to monitor progress or development of new upper plenum injection evaluation model.Requested participants listed. Agenda encl. DI IANNI,D.C. Operating Reactors Branch 3. 85/11/12: BUTCHER,E.J. Operating Reactors Branch 3. 5pp. 33620:220-33620:224.
- 8511250123 Notifies of Commission approval of 850826 & 1008 requests for extension beyond 851130 to complete environ qualification of electrical equipment Order detailing Commission reasons for action will be issued:

 CHILK,S.J. Office of the Secretary of the Commission. 85/11/14. FAY,C.W. Wisconsin Electric Power Co. 1p. 33619:323-33619:323.
- 8511260635 Transcript of Commission 851119 affirmation/discussion & wete in Washington,DC re SECY-330(a) on Point Beach & SECY-225(a) on Sequoyah,Pp.1-5.

 **Commissioners. 85/11/19. 8pp. 33645:278-33645:286.

Q. Inspection reports, IE Bulletins & correspondence

8510250539 IE Bulletin 65-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29, Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.

- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511060024 Forwards safety evaluation granting util 840706 relief requests for second 10-yr inservice insp interval.Relief from performance of volumetric exam of regenerative HX nozzle contingent upon visual exam for leakage.

 DENTON,HR. Office of Nuclear Feactor Regulation, Director (pre-851125), 85/10/31. FAY,C.W. Wisconsin Electric Power Co. 2pp. 33373:196-33373:197.
- —8511060026 Safety evaluation granting util 840706 relief requests for second 10-yr inservice insp interval. Review of requests for relief from ASME Code Section XI requirements summarized in encl tables.
 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. 3pp. 33373:198-33373:200.
- 8511110047 Forwards Special Team Insp Repts 50-266/85-13 & 50-301/85-13 on 850722-26.Discussion of potential enforcement/unresolved items encl. ZECH,G.G. Vendor Program Branch. 85/11/01. FAY,C.W. Wisconsin Electric Power Co. 4pp. 33387:083-33387:081.
- --8511110051 Insp Repts 50-266/85-13 & 50-301/85-13 on 850722-26.Major areas inspected:implementation of program per 10CFR50.49 for establishing & maintaining qualification of electric equipment. WILSON,R.C. Director's Office, Office of Inspection and Enforcement. ZECH,G.G. Vendor Program Branch. 85/10/29. 15pp. 33387:067-33387:081.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511150060 Informs that due to unavailability,some participants of 851202-06 regulatory effectiveness review changed.Encl list updates 851001 ttr. AXELSON,W.L. Region 3. Office of Director. 85/11/07. FAY,C.W. Wisconsin Electric Power Co. 2pp. 33466:247-33466:248.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18, Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511200091 Monthly operating repts for Oct 1985.W/851111 ltr. KRAUSE,C.W., FAY,C.W. Wisconsin Electric Power Co. 85/10/31. 9pp. 33556:169-33556:177.
- S. Reportable occurrences, LERs & related correspondence
- 8511060282 Summary of Operating Reactors Events Meeting 85-19 on 851007 w/ofc directors.div directors & representatives on events which occurred since last meeting on 851007. CRUTCHFIELD.D. Assistant Director for Safety Assessment. 85/10/21. THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33371:015-33371:038.

- 8511070050 LER 85-008-00:on 851002,loss of containment integrity occurred when inner hatch door opened while outer door of upper personnel hatch open.Caused by bent shafts supporting interiock cams.Doors chained & locked.W/851030 ltr. FAY,C.W. Wisconsin Electric Power Co. 85/10/30. KEPPLER,J.G. Region 3, Office of Director. 5pp. 33381:109-33381:113.
- 8511070481 LER 85-009-00:on 851009 turbine runback occurred due to rod drop signal on power range nuclear instrumentation sys. Caused by technician introducing signal during calibr of negative rate runback setpoint.W/851030 ltr. FAY,C.W. Wisconsin Electric Power Co. 85/10/30. KEPPLER,J.G. Region 3, Office of Director. 3pp. 33374:167-33374:169.
- 8511130268 Followup Part 21 & deficiency rept re signal failure potential in safety injection recirculation path.!nitially reported on 850724.Control logic for valves will be changed. FAY,CW. Wisconsin Electric Power Co. 85/10/30. KEPPLER,J.G. Region 3, Office of Director. 2pp. 33427:289-33427:290.
- 8511130001 Forwards input for App B of AO rept to Congress for Third Quarter CY85.Info re license suspensions,orders & new generic safety issues also encl. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. HELTEMES,C.J. AEOD, Director's Office. 5pp. 33455:006-33455:024.
- -8510160384 Requests assistance to complete preparation of AO rept to Congress for Third Quarter CY85.Proposes listed events for reporting.Response requested by colulo. HEL TEMES,C.J. AEOD, Director's Office. 85/10/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 14pp. 33455:011-33455:024.

T. Hearing transcripts on non-antitrust matters

8511040460 Transcript of 851025 meeting in Washington,DC re util requests for exemption from environ qualification.Pp 1-76.
* Commissioners, 85/10/25, 80pp. 33309:197-33309:279.

DOCKET 50-267 FORT ST. VRAIN NUCLEAR GENERATING STATION

F. Security, medical, emergency & fire protection plans

- 8511010131 Forwards revised Encl 5 to util 821019 ltr re emergency access by NRC personnel.Encl relates only to NRC inspectors officially participating in drill. COLLINS,J.T. Region 4, Office of Director. 83/01/04. WAREMBOURG,D. Public Service Co. of Colorado. 3pp. 33304:104-33304:106.
- 8511040006 Updates info re admittance of NRC personnel to facility, including list of Region IV inspectors requiring extended access to vital plant areas,emergency site team list & NRC badges lost or stolen. Site orientation requested. COLLINS,J.T. Region 4, Office of Director. 83/01/07. LEE,O.R. Public Service Co. of Colorado. 9pp. 33337:318-33337:326.
- 8511010372 Ack receipt of 821102 ftr re unescorted access to facility for German reactor operators. Practical considerations behind exception to annual audit of work history for HTGR project personnel discussed. Receipt form encl. COLLINS, J.T. Region 4, Office of Director. 83/01/19. WAREMBOURG, D.W. Public Service Co. of Colorado. 3pp. 33301:148-33301:155.
- --3204280567 Forwards info requested in 810812 ltr re exchange program of HTGR info & operating experience w/West Germany govt & utils. EISENHUT.D.G. Division of Licensing (800428-851124). 82/03/22. BREY,H.L. Public Service Co. of Colorado. 2pp. 33301:154-33301:155.
- 8511040084 Requests clarification re why S Gotlib of S&W given unescorted access to facility when adherence to ASNI 18.17 could not be verified. COLLINS,J.T. Region 4, Office of Director. 83/01/26. WAREMBOURG,D.W. Public Service Co. of Colorado. 1p. 33336:360-33336:360.
- 8511010137 Updates info re admittance of NRC personnel.Inspectors listed in Encl 1 should be provided permanent photo badges. Inspectors listed in Encl 2 should be badged for unescorted access.Info re mobile lab & emergency site team also encl. COLLINS.J.T. Region 4, Office of Director. 83/01/27. LEE,O.R. Public Service Co. of Colorado. 9pp. 33304:095-33304:103.
- 8511010377 Forwards special info re admittance of BNWL employee W Hansen for emergency preparedness insp during wk of 850923-27. Site orientation requested if training not previously provided. KAY,B.J. Region 4, Office of Director. 85/09/16. LEE,O.R. Public Service Co. of Colorado. 2pp. 33301:146-33301:147.
- 8511010375 Forwards special info re admittance of BA Ernest for emergency preparedness insp during wk of 850930-1004. Site orientation requested if training not previousby provided.

 KAY,B.J. Region 4, Office of Director. 85/09/20. LEE,O.R. Public Service Co. of Colorado. 2pp. 33301:144-33301:145.
- 8511060278 Forwards response to 850827 request for addl info re CRDR summary rept,including design directives & responses to questions raised in 850716 meeting in Bethesda,MD. WAREMBOURG,D.W. Public Service Co. of Colorado. 85/10/29. BUTCHER,E.J. Operating Reactors Branch 3. 952pp. 33343:094-33345:325.
- -8511060287 Issue A to DD-AAS-1, "Design Directive for Abbreviation, Symbol & Acro-
- nym Selection."
 * Public Service Co. of Colorado. 84/08/03. 71pp. 33343;305-33344:013.
- --8511060288 Issue A to DD-CRL-1, "Design Directive for CRT Location." * Public Service Co. of Colorado. 84/03/08. 6pp. 33344:014-33344:019.
- -8511060298 Issue A to DD-ILS-1, "Design Directive for Indicating Lamp Selection & Location."

 * Public Service Co. of Colorado. 84/09/20. 16pp. 33344:025-33344:040.
- -8511060301 Issue A to DD-KEY-1, "Design Directive for Keyboards."

 * Public Service Co. of Colorado. 83/08/29. 5pp. 33344:041-33344:045.

- -8511060304 Issue B to DD-LAB-1, "Design Directive for Control Room Panel & Component Labeling."

 * Public Service Co. of Colorado. 84/09/20. 31pp. 33344:046-33344:076.
- --8511060307 Issue A to DD-SLS-1, "Design Directive for Screen Layout & Structuring." * Public Service Co. of Colorado. 84/03/08. 11pp. 33344:077-33344:087.
- -8511060310 Issue A to DD-SWI-1, "Design Directive for Switch Selection." Summaries of control room improvement encl.
 Public Service Co. of Colorado. 84/03/12. 598pp. 33344:088-33345:325.
- 8511250332 Forwards questions re manual operations & instrumentation based on review of 841116-1217 & 850117 & 0401 submittals of App R safe shutdown models.Addl info requested within 30 days of ltr receipt. BUTCHER,E.J. Division of Licensing (800428-851124), 85/11/01. LEE,O.R. Public Service Co. of Colorado. 5pp. 33619:254-33619:258.
- 8511220110 Forwards Physical Security Insp Rept 50-267/85-24 on 850826- 30 & notice of violation.Rept details & notice of violation withheld (ref 10CFR73.21). MARTIN,LE. Region 4, Office of Director. 85/11/15. LEE,O.R. Public Service Co. of Colorado. 2pp. 33568:307-33568:309.
- --8511220114 Insp Rept 50-267/85-24 on 850826-30.Violation noted: inadequate compensatory measures.Details withheld (ref 10CFR73.21).
 CALDWELL,R.A., YANDELL,L.A. Region 4, Office of Director. 85/11/07. 1p. 33568:309-33568:309.

- 8511040154 Notification of significant licensee meeting on 850810 w/NRR in Arlington,TX to discuss specific observations on implementation of licensing responsibilities by Region IV.

 * Region 4, Office of Director. 83/07/20. Region 4, Office of Director. 1p. 33337:106.
- 8511040376 Amends correction portion of Item 2 (286G1A & 286G1B) in util 850913 ltree results of Proto-Power Corp analysis concerning emergency electrical power sylindependence. Independence. WAREMBOURG, D.W. Public Service Co. of Colorado. 85/10/23. BUTCHER, E.J. Operating Reactors Branch 3. 1p. 33297:345-33297:345.
- 8511180706 Forwards FR notice of amend to 10CFR50.4 & implementation of retransfer of plant licensing activities to NRR.
 LAINAS,G.C. Assistant Director for Operating Reactors. 85/10/31. LEE,O.R. Public Service Co. of Colorado. 2pp. 33504:289-33504:295.
- -8511180710 Notice of amend to 10CFR50 stating that authority & responsibility for implementing NRC nuclear reactor licensing program concerning plant will be transferred from Region IV to NRR. DIRCKS.W.J. Office of the Executive Director for Operations. 85/09/30. 5pp 33504:291-33504:295.
- 8511180816 Summary of 851029 meeting w/util & ORNL re schedule extension be equipment qualification rule.List of attendees, agenda & matts presented by util end HEITNER,K.L. Operating Reactors Branch 3. 85/10/31. BUTCHER,E.J. Operating Reactors Branch 3. 49pp. 33503:002-33503:050.
- 8511110346 Forwards request for addl info re equipment qualification program & request for extension of deadline for compliance w/equipment qualification rule,pe 851029 meeting.

 BUTCHER,E.J. Operating Reactors Branch 3, 85/11/05, LEE,O.R. Public Service Co of Colorado. 5pp. 33404:286-33404:290.
- 8511130328 Forwards addl info to clarify NRC concerns re NUREG-0612, Phase I control of heavy loads,per 851022 request. WAREMBOURG,D.W. Public Service Co. of Colorado. 85/11/05. BUTCHER,E.J. Operating Reactors Branch 3. 3pp. 33437:323-33437:325.
- 8511190180 Confirms 851230 commitment to complete testing of CRD at high termp & perform preliminary evaluation of test results. Final review & evaluation of results will be completed by 860331. WAREMBOURG, D.W. Public Service Co. of Colorado. 85/11/05. BUTCHER,E.J. Operating Reactors Branch 3. 2pp. 33512:361-33512:362.
- 8511220172 Modifies scheduled commitment for submittal of final draft proposal of upgraded Tech Specs for NRC comment,per 851008 request. Revised submittal date of 851130 approved. Revised tabulation of commitments encl. MARTIN,R.D. Region 4, Office of Director. 85/11/19. LEE,O.R. Public Service Co. of Colorado. 5pp. 33569:063-33569:067.
- 511250301 Staff requirements memo re Commission 851119 meeting in Washington, DC on licensee environ qualification exemption request. Recommendation on extension request should be provided by 851122. CHILK, SJ. Office of the Secretary of the Commission. 85/11/21. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 33619:263-33619:263.
- 8511260498 Requests addl info re Bldg 10,including CN-1255 & CN-1332 for Sys 92 & CN-1294 for Sys 92/45.For each CN,safety evaluation & design criteria & analysis required.Info requested within 30 days of ltr receipt.

 BUTCHER,E.J. Operating Reactors Branch 3. 85/11/21. LEE,O.R. Public Service Co. of Colorado. 2pp. 33635:230-33635:231.
- 8511250258 Notifies of withdrawal of 850924 schedule extension request for environ qualification program. Approval of revised schedule extension for implementation of program beyond 851130 under provision of 10CFR50.49 requested. LEE,C.R. Public Service Co. of Colorado. 85/11/22. CHILK,S.J. Office of the Secretary of the Commission. 15pp. 33595:169-33595:183.
- 8511270265 Forwards draft rev to Tech Spec Limiting Condition for Operation 4.1.9 re min helium flow/core region temp rise for review.Formal request for amend to License DPR-34 will be submitted upon resolution of NRC comments. BREY.H.L. Public Service Co. of Colorado. 85/11/22. BUTCHER,E.J. Operating Reactors Branch 3. 13pp. 33627:121-33627:133.

Q. Inspection reports, IE Bulletins & correspondence

- 8511010131 Forwards revised Encl 5 to util 821019 ltr re emergency access by NRC personnel.Encl relates only to NRC inspectors officially participating in drill. COLLINS, J.T. Region 4, Office of Director. 83/01/04. WAREMBOURG, D. Public Service Co. of Colorado. 3pp. 33304:104-33304:106.
- 8511040006 Updates info re admittance of NRC personnel to facility, including list of Region IV inspectors requiring extended access to vital plant areas,emergency site team list & NRC badges lost or stolen. Site orientation requested. COLLINS.J.T. Region 4, Office of Director. 83/01/07. LEE,O.R. Public Service Co. of Colorado. 9pp. 33337:318-33337:326.
- 8511010137 Updates info re admittance of NRC personnel.Inspectors listed in Encl 1 should be provided permanent photo badges. Inspectors listed in Encl 2 should be badged for unescorted access.Info re mobile lab & emergency site team also encl. COLLINS_J.T. Region 4, Office of Director. 83/01/27. LEE,O.R. Public Service Co. of Colorado. 9pp. 33304:095-33304:103.
- 8511040148 Notification of significant licensee meeting on 831129 in Arlington,TX re SALP.

 * Region 4, Office of Director. 83/11/23. Region 4, Office of Director. 1p. 33337:107-33337:107.
- 8511010377 Forwards special info re admittance of BNWL employee W Hansen for emergency preparedness insp during wk of 850923-27.Site orientation requested if training not previously provided.

 KAY,B.J. Region 4, Office of Director. 85/09/16. LEE,O.R. Public Service Co. of Colorado. 2pp. 33301:146-33301:147.
- 8511010375 Forwards special info re admittance of BA Ernest for emergency preparedness insp during wk of 850930-1004.Site orientation requested if training not previously provided.

by provided.

KAY,B.J. Region 4, Office of Director. 85/09/20. LEE,O.R. Public Service Co. of Colorado. 2pp. 33301:144-33301:145.

- B510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- B510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 3511050061 Ack receipt of 851016 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-267/85-17.NRR requested to provide interpretation of facility Tech Spec Paragraph 2.9 re reporting of circulator trips. MARTIN,LE. Region 4, Office of Director. 85/10/31. LEE,O.R. Public Service Co. of Colorado. 2pp. 33318:200-33318:211.
- -8511050063 Responds to NRC 850916 ltr re violations noted in Insp Rept 50-267/85-17. Corrective actions:pending NRC Interpretation of 10CFR50.72 & 50.73, all single circulator trip & rod withdrawal prohibit actuations will be reported. GAHM,JW. Public Service Co. of Colorado. 85/10/16. JOHNSON,E.H. Region 4, Office of Director. 10pp. 33318:202-33318:211.
- 8511250283 Forwards Insp Rept 50-267/85-26 on 850819-28.No violation noted.NRC will conduct followup insps to address items identified as potential enforcement actions.

MARTIN,L.E. Region 4, Office of Director. 85/11/04. LEE,O.R. Public Service Co. of Colorado. 2pp. 33617:332-33617:346.

- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511250262 Forwards Insp Rept 50-267/85-27 on 850916-20.No violations or deviations noted.

 MARTIN, L.E. Region 4, Office of Director. 85/11/14, LEE,O.R. Public Service Co. of Colorado. 2pp. 33617:301-33617:314.
- -8511250268 Insp Rept 50-267/85-27 on 850916-20.No violations or deviations noted. Major areas inspected: radiation protection program, including external & internal exposure controls & contamination & radioactive mati control. CHANEY,H.D., MURRAY,B. Region 4, Office of Director. 85/11/04. 12pp. 33617:303-33617:314.
- 3511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR J.M. Director's Office, Office of Inspection and Enforcement, 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 3511190023 Reviews input from Insp Rept 50-267/85-26 re Region IV implementation of IE insp program.Agreement found between results of insp & latest SALP rept performance ratings.

 PARTLOW.J.G. Division of Inspection Programs (Post 850212). 85/11/15. DENISE,R.P. Region 4, Office of Director. 4pp. 33510:165-33510:184.

- 8511220110 Forwards Physical Security Insp Rept 50-267/85-24 on 850826- 30 & notice of violation.Rept details & notice of violation withheld (ref 10CFR73.21). MARTIN,LE. Region 4, Office of Director. 85/11/15. LEE,O.R. Public Service Co. of Colorado. 2pp. 33568:307-33568:309.
- -8511220114 Insp Rept 50-267/85-24 on 850826-30.Vlolation noted: inadequate compensatory measures. Details withheld (ref 10CFR73.21). CALDWELL,R.A., YANDELL,L.A. Region 4, Office of Director. 85/11/07. 1p. 33568:309-33568:309.
- 8511220178 Forwards insp Rept 50-267/85-25 on 850903-1004 & notice of violation. MARTIN,LE. Region 4, Office of Director. 85/11/15. LEE,O.R. Public Service Co. of Colorado. 2pp. 33568:282-33568:291.
- --8511220179 Notice of violation from insp on 850903-1004.
 * Region 4, Office of Director. 85/11/15. 1p. 33568:284-33568:284.
- -8511220193 Insp Rept 50-267/85-25 on 850903-1004. Violation noted: licensee did not rept 850916 reactor protection sys actuation until 850917. FARRELL,R.E., JAUDON,J.P. Region 4, Office of Director. 85/11/15. 7pp. 33568:285-33568:291.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511220334 Monthly operating rept for Oct 1985.W/851114 ltr. NOVACHEK,F.J., GAHM,J.W. Public Service Co. of Colorado. 85/10/31. 9pp. 33584:236-33584:244.
- S. Reportable occurrences, LERs & related correspondence
- 8511040065 Notification of 840404 meeting w/licensee & Georgia Inst of Technology in Bethesda,MD to discuss cracked Segment 2 fuel element evaluation & Segment 3 fuel element exams. WAGNER,P.C. Region 4, Office of Director. 84/03/23. JOHNSON,E.H. Region 4, Office of Director. MILLER,J.R. Operating Reactors Branch 3. 1p. 33336:361-33336:361.
- 8511060282 Summary of Operating Reactors Events Meeting 85-19 on 851007 w/ofc directors,div directors & representatives on events which occurred since last meeting on 851007.
 CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/10/21. THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33371:015-33371:038.
- 8511060174 LER 85-019-00:on 850930-1005, protective sys rod withdrawal prohibit function spuriously actuated. Caused by electronic noise spikes & erroneous rod withdrawal circuit trips. Channels recalibr. Cables will be inspected. W/851030 ltr. EGGEBROTEN_J. GAHM_J.W., HILL, J. Public Service Co. of Colorado. 85/10/29. 7pp. 33355:270-33355:276.
- 8511060382 LER 85-020-00:on 851001,at less than 1% power,reactor manually scrammed due to primary coolant flow reduction & condenser vacuum loss.Caused by loss of auxiliary boilers used to supply steam.Boilers returned to svc.W/851031 itr. EGGEBROTEN_J. STITHEM_A., GAHM_J.W. Public Service Co. of Colorado. 85/10/31. 6pp. 33355:092-33355:092
- 8511060045 LER 84-008-03:on 840623, plant protection sys initiated on automatic scram upon exceeding floating high pressure trip point in PCRV. Caused by blocked depressurization flowpath during orderly shutdown.CRD refurbished.W/851101 ltr. EGGEBROTEN_J. GAHM_J.W., BRISSON,M.G. Public Service Co. of Colorado. 85/11/01. 19pp. 33355:125-33355:143.
- 8511070442 LER 84-012-02:on 841105,only half of reserve shutdown mati discharged from reserve shutdown hopper assembly of control drive during testing.Caused by reaction of water vapor entering assembly.Absorber mati replaced.W/851101 ltr. EGGEBROTEN_J., CASTOR_J., GAHM,J.W. Public Service Co. of Colorado. 85/11/01. 15pp. 33374:127-33374:141.
- 8511220043 LER 85-021-00:on 851010,during walkdown to verify safe shutdown equipment,four listed categories of nonconformances identified.Component deficiency corrected prior to 850930 startup.W/851108 ltr. EGGEBROTEN,J., GAHM,J.W. Public Service Co. of Colorado. 85/11/08. 8pp. 33585:013-33585:020.

8511220093 LER 85-022-00:on 851015,circulator B tripped on low buffer- mid-buffer dif-ferential pressure.Caused by small amount of buffer helium allowed to vent through buffer-mid-buffer knockout pot.Drain procedure revised.W/851114 ltr. EGGEBROTEN_J., GAHM,J.W. Public Service Co. of Colorado. 85/11/15. 5pp. 33584:306-33584:310.

U. Congressional/Executive Correspondence

8511250390 Forwards response to J Curtiss request for info re 851120 markup of low level waste act amends by Senate Subcommittee on Nuclear Regulation forwarded to EDO by J Gorn on 851113. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/18. REHM,T. Office of the Executive Director for Operations. 8pp. 33619:180-33619:191.

-8511250402 Submits J Curtiss (Senate Subcommittee on Nuclear Regulation) request 331/23492 20thins 3 Cottles (Setale Subcommittee on Noclear negation) request for info re low level waste amends markup.Legal definition of commercial nuclear power plants, including PWR,BWR & Fort St Vrain requested. GORNJ, NRC - No Detailed Affiliation Given, 85/11/13, REHM,T, NRC - No Detailed Affiliation Given, 4pp. 33619:188-33619:191.

V. Operator Examinations

8511190310 Forwards best estimate for operator licensing exams for FY86-89 & best estimate for requalification exam dates for FY86-89,in response to Generic Ltr 85-18. GAHM,J.W. Public Service Co. of Colorado. 85/11/01. BOGER,B. Operator Licensing Branch. 1p. 33515:353-33515:353.

DOCKET 50-269 OCONEE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511060172 Forwards Insp Repts 50-269/85-32,50-270/85-32 & 50-287/85-32 on 850910-1007.No violation or deviation identified.
 WALKER,R.D. Region 2, Office of Director. 85/10/24. TUCKER,H.B. Duke Power Co. 1p. 33355:277-33355:285.
- -8511060187 Insp Repts 50-269/85-32,50-270/85-32 & 50-287/85-32 on 850910-1007.No noncompliance or deviation noted.Major areas inspected:operations,surveillance,maint,offsite review committee & startup from refueling. BRYANT,J.C., DANCE,H.C. Region 2, Office of Director. 85/10/23. 8pp. 33355:278-
- 8511060147 Forwards Insp Repts 50-269/85-34,50-270/85-34 & 50-287/85-34 on 850930-1004.No violation or deviation identified.
 BHOWNLEE,V.L. Region 2, Office of Director. 85/10/25. TUCKER,H.B. Duke Power Co. 1p. 33355:259-33355:268.
- --8511060177 Insp Repts 50-269/85-34,50-270/85-34 & 50-287/85-34 on 850930-1004.No violation or deviation noted. Major areas inspected: fire protection/prevention & followup on previously identified items. MILLER, W.H. Region 2, Office of Director. 85/10/24. 9pp. 33355:260-33355:268.
- 8511120249 Forwards Amends 146,146 & 143 to Licenses DPR-38,DPR-47 & DPR-55,respectively & safety evaluation.Amends revise Tech Specs to reflect administrative program per NUREG-0737.Addl info re listed TMI items requested to complete review. NICOLARAS,H. Operating Reactors Branch 4. 85/10/31. TUCKER,H.B. Duke Power Co. 3pp. 33438:103-33438:118.
- -8511120256 Safety evaluation supporting Amends 146,146 & 143 to Licenses DPR-38,DPR-47 & DPR-55,respectively.
 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. 5pp. 33438:114-33438:118.
- 8511120077 Advises that Rev 16 to corporate crisis mgt plan dtd 850830 continues to meet planning stds of 10CFR50.47(b) & App E requirements. BROWNLEE,V.L. Region 2, Office of Director. 85/11/04. TUCKER,H.B. Duke Power Co. 2pp. 32423:354-33423:355.
- 8511130072 Rev 85-7 to emergency plan implementing procedures,including RP/O/B/1000/01, "Emergency Classification" & RP/O/B/1000/14, "Spent Fuel Transport Emergency Plan." W/851104 ltr.
 TUCKMAN,M.S., TUCKER,H.B. Duke Power Co. 85/11/04. GRACE,J.N. Region 2, Office of Director. 32pp. 33426:133-33426:164.
- 8511190365 Forwards "Oconee Nuclear Station Partial Participation Exercise Conducted on 850619-20." One deficiency observed. Approval granted per 44CFR350 remains in effect. KRIMM,R.W. Federal Emergency Management Agency. 85/11/06. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 33515:223-33515:244.
- --8511190366 "Oconee Nuclear Station Partial Participation Exercise Conducted on Federal Emergency Management Agency. 85/07/03. 22pp. 33515:224-33515:244.
- 8511250242 Forwards Rev 16 to security plan.Rev reflects ongoing changes to security sys.structures & components & relocates protected area boundary.Rev withheld (ref 10CFR73.21). TUCKER,H.B. Duke Power Co. 85/11/13. GRACE,J.N. Region 2, Office of Director. 2pp. 33595:165-33595:166.

8511250445 Forwards sanitized spent fuel route survey from Oconee Nuclear Station, Seneca, SC to McGuire Nuclear Station, Cornelius, NC, per NRC 850910 approval. Data re initial arrangement w/law enforcement agencies also encl. MCCORKLE, G.W. Reactor & Transportation Licensing Branch. 85/11/19. WALDEN, G.R. Duke Power Co. 6pp. 33619:169-33619:174.

- 8511070273 Forwards SER of util response to Items 3.1.3 & 3.2.3 of Generic Ltr 83-28.No post-maint testing requirements exist which degrade safety. Technical evaluation TIGHT STOLZ, J.F. Operating Reactors Branch 4. 85/10/09. RODRIGUEZ, R.J. Sacramento Municipal Utility District. 2pp. 33379:286-33379:289.
- -8509260444 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Arkansas 1,Crystal River 3,Oconee 1,2 & 3,Rancho Seco & TMI-1." HAROLDSEN,R. Ed& Idaho, Inc. (subs. of Ed&G, Inc.). FIN D-6001. 85/08/31. Division of Systems Integration (811005-851124). 11pp. 33379:290-33379:300.
- 8511010371 Forwards environ assessment & finding of no significant impact supporting util 840529 submittal re disposal of containment sand within company controlled area. NICOLARAS,H. Operating Reactors Branch 4. 85/10/10. TUCKER,H.B. Duke Power Co. 3pp. 33301:156-33301:168.
- -8511010373 Environ assessment & finding of no significant impact supporting util 840529 submittal re disposal of contaminated sand within company controlled area. LAINAS.G.C. Assistant Director for Operating Reactors. 85/10/10. 10pp. 33301:159-02001456
- 8511010299 Requests assistance in arranging meeting & site visit to discuss wrong unit/wrong train events. Tour will highlight labeling & identification schemes & include discussions wr/personnel involved in events. Agenda encl. STOLZ, J.F. Operating Reactors Branch 4. 85/10/16. TUCKER, H.B. Duke Power Co. 18pp. 33300:207-33300:224.
- 8511010225 Summary of 851004 meeting w/B&W Owners Group Transient Assessment & Availability Committees in Bethesda,MD re operating experience of operating reactors & plans to improve experience. Viewgraphs encl. VISSING.G.S. Operating Reactors Branch 4. 85/10/17. Operating Reactors Branch 4. 94pp. 33304:239-33304:331.
- -8511010240 "Justification for Raising Setpoint for Reactor Trip on High Pressure," Transient Assessment Program. PEGRAM,JW., TALLY,C.W., WEIMER,J.A. Babcock & Wilcox Co. BAW-1890. 85/09/ 30. 47pp. 33304:332-33305:019.
- 8511040230 Forwards Responses 1,6,7 & 8 inadvertently omitted from 851008 response to NRC 850722 request for addl info re several inservice insp relief requests during second 10-yr interval.

 TUCKER,H.B. Duke Power Co. 85/10/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33295:056-33295:135.
- --8511040237 Forwards request for relief from current inservice & testing/insp procedures required following valve replacement. Prompt response requested.
 PARKER,W.O. Duke Power Co. 78/04/11. CASE,E.G. Office of Nuclear Reactor Regulation, Director. 2pp. 33295:058-33295:059.
- 8511040120 Forwards revised response to NRC 850906 request for addI Info re incinerator license submittal.Response addresses Request A-8 re VR sys offgas subsystem. TUCKER,H.B. Duke Power Co. 85/10/25. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), STOLZ,J.F. Operating Reactors Branch 4. 4pp. 33294:070-33294:073.
- 8511070195 Forwards notice of withdrawal of 840213 application for amends to Licenses DPR-38,DPR-47 & DPR-55.Withdrawn portion of amends would have defined terms "accessible/ accessibility." STOLZ,J.F. Operating Reactors Branch 4. 85/10/28. TUCKER,H.B. Duke Power Co. 2pp. 33380:332-33380:335.
- --8511070202 Notice of withdrawal of 840213 application for amends to Licenses DPR-38,DPR-47 & DPR-55,revising Tech Specs to define terms "accessible/accessibility." STOLZ,J.F. Operating Reactors Branch 4. 85/10/28. 2pp. 33380:334-33380:335.
- 8511070261 Approves util 840529 request, w/qualifications, re handling of contaminated sand.NRC observations on portion of request re burial within company controlled area sent to State of SC for issue of permit.No environ impact cited.

 LAINAS.G.C. Assistant Director for Operating Reactors. 85/10/28. TUCKER,H.B. Duke Power Co. 5pp. 33380:189-33380:193.
- 8511010198 Forwards HB Tucker 851011 Itr & H Thompson draft Itrs & environ assessment re Duke Power Co request for approval of procedure for disposal of radioactively contaminated wood, for review.W/o encl. ADENSAM,E.G. Licensing Branch 4. 85/10/30. BROWN,D. North Carolina, State of. 1p. 33303:354-33303:354.
- 8511110328 Forwards Amends 145,145 & 142 to Licenses DPR-38,DPR-47 & DPR-55,respectively & safety evaluation.Amends revise Tech Spec Table 6.1-1 to reflect increase in required number of nuclear equipment operators. NICOLARAS,H. Operating Reactors Branch 4, 85/10/31, TUCKER,H.B. Duke Power Co. 2pp. 33404:011-33404:022.
- --8511110390 Amends 145,145 & 142 to Licenses DPR-38,DPR-47 & DPR-55, respectively,revising Tech Spec Table 6.1-1 to reflect increase in required number of nuclear equipment operators in conformance to NUREG-0737,Item I.A.1.3. STOLZ,J.F. Operating Reactors Branch 4. 85/10/31. 8pp. 33404:013-33404:020.
- -8511110393 Safety evaluation supporting Amends 145,145 & 142 to Licenses DPR-38,DPR-47 & DPR-55,respectively.

 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. 2pp. 33404:021-33404:022.
- 8511120249 Forwards Amends 146,146 & 143 to Licenses DPR-38,DPR-47 & DPR-55,respectively & safety evaluation.Amends revise Tech Specs to reflect administrative program per NUREG-0737.Addl info re listed TMI items requested to complete NICOLARAS,H. Operating Reactors Branch 4. 85/10/31. TUCKER,H.B. Duke Power Co. 3pp. 33438:103-33438:118.
- --8511120254 Amends 146,146 & 143 to Licenses DPR-38,DPR-47 & DPR-56, respectively, changing Tech Specs to include training of personnel, procedures for sampling & analysis & provisions for maint of sampling & analysis equipment. STOLZ,J.F. Operating Reactors Branch 4. 85/10/31. 8pp. 33438:106-33438:113.

- --8511120256 Safety evaluation supporting Amends 146,146 & 143 to Licenses DPR-38,DPR-47 & DPR-55,respectively.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. 5pp. 33438:114-33438:118.
- 8511110462 Forwards SAIC-85/1525-5, "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1.2, "Post-Trip Review:Data..." technical evaluation rept. STOLZ_JF. Operating Reactors Branch 4. 85/11/01. TUCKER,H.B. Duke Power Co. 2pp. 33404:328-33404:344.
- —8511110466 "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1.2, 'Post-Trip Review:Data & Info Capabilities,' for...," technical evaluation rept. "Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-82-096. SAIC-85/1525-5. 85/11/01. NRC No Detailed Affiliation Given. 15pp. 33404:330-33404:3444.
- 8511260078 Withdraws 841116 blanket request for relief on hydrostatic testing after maint or mod.

 TUCKER,H.B. Duke Power Co. 85/11/18. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). STOLZ,J.F. Operating Reactors Branch 4. 1p. 33616:329-33616:329.

- 8511040018 Ack receipt of 850927 Itr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-20, 50-270/85-20 & 50-287/85-20. BROWNLEE,V.L. Region 2, Office of Director. 85/10/11. TUCKER,H.B. Duke Power Co. 1p. 33309:110-33309:110.
- 8511040345 Responds to NRC 850913 ltr re violations noted in Insp Repts 50-269/85-21,50-270/85-21 & 50-287/85-21.Corrective actions: personnel responsible for classifying safety-related work activities received training in procedures. TUCKER,H.B. Duke Power Co. 85/10/11. GRACE,J.N. Region 2, Office of Director. 3pp. 33296:275-33296:277.
- 8511040317 Responds to NRC 850919 ltr re violations noted in Insp Repts 50-269/85-25,50-270/85-25 & 50-287/85-25.All requirements of 10CFR50.44(b) met. Violation unwarranted.Functionally operable reactor bldg hydrogen monitoring sys installed. TUCKER,H.B. Duke Power Co. 85/10/14. GRACE,J.N. Region 2, Office of Director. 2pp. 33296:081-33296:082.
- 8511040423 Responds to NRC 850916 itr re violations noted in Insp Repts 50-269/85-26,50-270/85-26 & 50-287/85-26.Corrective actions: Procedure CP/0/A/2005/06A will be revised by 851101.Unit 2 E-bar calculation on 850521 recalculated & distributed.

 TUCKER,H.B. Duke Power Co. 85/10/15. GRACE,J.N. Region 2, Office of Director. 2pp. 33297:258-33297:259.
- 8511040095 Forwards Insp. Repts 50-269/85-30,50-270/85-30 & 50-287/85-30 on 850916-20 & notice of violation. W/o notice of violation. BROWNLEE,V.L. Region 2, Office of Director. 85/10/16. TUCKER,H.B. Duke Power Co. 2pp. 33308:147-33308:154.
- —8511040099 Insp Repts 50-269/85-30,50-270/85-30 & 50-287/85-30 on 850916-20. Violation noted: fallure to label containers of radioactive mati.
 REVSIN,B.K., HOSEY,C.M. Region 2, Office of Director. 85/10/08, 6pp. 33308:149-3308:149-3408:149-3408:149-3408:149-3408:149-3408:149-3408:149-3408:149-3408:149-3408:149-3408:149-3408:149-3408:149-3408:149-3408:149-3408:149-
- 8511040127 Forwards Insp Repts 50-269/85-31,50-270/85-31 & 50-287/85-31 on 850923-27.No violation noted. BROWNLEE.V.L. Region 2, Office of Director. 85/10/17, TUCKER,H.B. Duke Power Co. 1p. 33307:246-33307:253.
- —8511040129 insp Repts 50-269/85-31,50-270/85-31 & 50-287/85-31 on 850923-27.No violation or deviation noted.Major areas inspected:reactor bidg tendon surveillance program & surveillance of pipe support & restraints, LENAHAN,J.J., JAPE,F. Region 2, Office of Director. 85/10/11. 7pp. 33307:247-33307:253.
- 8511040508 Forwards Insp Repts 50-269/85-33,50-270/85-33 & 50-287/85-33 on 850923-26.No violations or deviations identified. BROWNLEE.V.L. Region 2, Office of Director. 85/10/22. TUCKER,H.B. Duke Power Co. 1p. 33306:001-33306:008.
- --8511040509 Insp Repts 50-269/65-33,50-270/85-33 & 50-287/85-33 on 850923-26. No violation or deviation noted. Major areas inspected: Unit 3 inservice insp, review & record evaluation & main feedwater flow nozzle post-weld heat treatment. ECONOMOS, N., BLAKE, J.J. Region 2, Office of Director. 85/10/17. 7pp. 33306:002-33306:008.
- 8511040230 Forwards Responses 1,6,7 & 8 inadvertently omitted from 851008 response to NRC 850722 request for addl info re several inservice insp relief requests during second 10-yr interval.

 TUCKER,H.B. Duke Power Co. 85/10/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). STOLZ,J.F. Operating Reactors Branch 4. 2pp. 33295:056-33295:135.
- —8511040237 Forwards request for relief from current inservice & testing/insp procedures required following valve replacement. Prompt response requested. PARKER,W.O. Duke Power Co. 78/04/11. CASE,E.G. Office of Nuclear Reactor Regulation, Director. REID,R. Operating Reactors Branch 4 (Pre 800428). 2pp. 33295:058-33295:058.
- -8511040247 Forwards request for relief from requirements of ASME Code Section XI.Request suppls 780411 & 0508 submittals. PARKER,W.O. Duke Power Co. 78/07/14. CASE,E.G. Office of Nuclear Reactor Regulation, Director. REID,R. Operating Reactors Branch 4 (Pre 800428). 12pp. 33295:060-33295:071.
- -8511040253 Forwards request for relief covering testing requirement following weld repair or mod to steam drains, vents, branch piping & valve replacement that cannot be isolated from hydrostatic testing of main header.
 PARKER, W.O. Duke Power Co. 78/07/21. REID, R. Operating Reactors Branch 4 (Pre 800428). 4pp. 33295:072-33295:076.

- -8511040259 "Inservice Insp & Testing Program,Oconee Nuclear Station Unit 2."

 * Duke Power Co. 85/10/23. 23pp. 33295:077-33295:099.
- -8511040265 "Inservice Insp & Testing Program,Oconee Nuclear Station Unit 3." Related info encl.
 Duke Power Co. 85/10/23, 36pp. 33295:100-33295:135.
- 8511060172 Forwards Insp Repts 50-269/85-32,50-270/85-32 & 50-287/85-32 on 850910-1007.No violation or deviation identified. WALKER,R.D. Region 2, Office of Director. 85/10/24. TUCKER,H.B. Duke Power Co. 1p. 33935:277-33
- -8511060187 Insp Repts 50-269/85-32,50-270/85-32 & 50-267/85-32 on 850910-1007.No noncompliance or deviation noted.Major areas inspected:operations,surveillance,maint,offsite review committee & startup from refueling. BRYANT,J.C., SASSER,M.K., KING,L.P. Region 2, Office of Director. 85/10/23. 8pp. 33355:278-33355:285.
- 8511060147 Forwards Insp Repts 50-269/85-34,50-270/85-34 & 50-287/85-34 on 850930-1004.No violation or deviation identified. BROWNLEE,V.L. Region 2, Office of Director. 85/10/25. TUCKER,H.B. Duke Power Co. 1p. 33355:259-33355:288.
- --8511060177 Insp Repts 50-269/85-34,50-270/85-34 & 50-287/85-34 on 850930-1004.No violation or deviation noted.Major areas inspected:fire protection/prevention & followup on previously identified items.

 MILLER,W.H., CONLON,T.E. Region 2, Office of Director. 85/10/24. 9pp. 33355:260-33355:268.
- 8511040342 Ack receipt of 851015 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-26, 50-270/85-26 & 50-287/85-26. WALKER,R.D. Region 2, Office of Director. 85/10/28. TUCKER,H.B. Duke Power Co. 1p. 33296:360-33296:360.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8511110113 Forwards Insp Repts 50-269/85-35,50-270/85-35 & 50-287/85-35 on 851007-11.No violations or deviations noted. BROWNLEE,V.L. Region 2, Office of Director. 85/10/30. TUCKER,H.P. Duke Power Co. 1p. 33387:001-33387:007.
- -8511110124 Insp Repts 50-269/85-35,50-270/85-35 & 50-287/85-35 on 851007-11.No violation or deviation noted.Major areas inspected:review & witnessing of pre & post-criticality tests following refueling outage & info notice followup, MATHIS,JL., JAPE,F. Region 2, Office of Director. 85/10/28. 6pp. 33387:002-33387:002
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svo list end.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31, Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511180294 Responds to NRC 851001 ltr re violations noted in Insp Repts 50-269/85-27,50-270/85-27 & 50-287/85-27.Corrective actions: NCI 0-1481 issued on receiving errors & application of filler matl determined not to require stress relieving. TUCKER,H.B. Duke Power Co. 85/10/31, GRACE,J.N. Region 2, Office of Director. 6pp. 33493;128-33493;133.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511220130 Forwards supplemental request for relief from inservice insp requirements of 1980 Edition of ASME Boiler & Vessel Code Section XI.Request concerns Inservice insps during second 10-yr interval.

 TUCKER,H.B. Duke Power Co. 85/11/12. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). STOLZ,J.F. Operating Reactors Branch 4. 3pp. 33570:001-33570:003.
- 8511250446 Ack receipt of 851014 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-25, 50-270/85-25 & 50-287/85-25. WALKER,R.D. Region 2, Office of Director. 85/11/12. TUCKER,H.B. Duke Power Co. 1p. 33617:087-33617:087.
- 8511280257 Ack receipt of 851031 tr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-27, 50-270/85-27 & 50-287/85-27. Implementation of corrective actions will be examined during future insps. BROWNLEE,V.L. Region 2, Office of Director. 85/11/14. TUCKER,H.B. Duke Power Co. 1p. 33617:347-33617:347.
- 85#1#30#41*IE* Bulletin 85#003; "Motor Operated Valve Common Mode Failures During Plant Translents Due to Improper Switch Settings." Svc list encl.
 TAYLOR_J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.

- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing 17150107 IE ITIO NOBEL 07-000, SECTION 17 IE ITIO NOBEL 17 ITION 17 IE ITIO NOBEL 17 ITION 17 IE ITIO NOBEL 17 ITION 17 IE ITION 18 IE ITI
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-3271034. 33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511270245 Forwards Insp Repts 50-269/85-37,50-270/85-37 & 50-287/85-37 on 851008-1111 & notice of violation. WALKER,R.D. Region 2, Office of Director. 85/11/22. TUCKER,H.B. Duke Power Co. 2pp. 33627:170-33627:184.
- -8511270247 Notice of violation from insp on 851008-1111.
 * Region 2, Office of Director. 85/11/22. 1p. 33627:172-33627:172.
- --8511270251 Insp Repts 50-269/85-37,50-270/85-37 & 50-287/85-37 on 851008-1111.Noncompliance noted:failure to document malfunctioning Valve 3LP-2 in reactor operator & senior reactor operator log.
 BRYANT.J.C., SASSER,M.K., KING,L.P. Region 2, Office of Director. 85/11/21. 12pp. 33627:173-33627:184.

R. Periodic operating reports & related correspondence

- 8511220372 Monthly operating repts for Oct 1985,W/851115 ltr. REAVIS,J.A., TUCKER,H.B. Duke Power Co. 85/10/31. 18pp. 33584:163-33584:180.
- S. Reportable occurrences, LERs & related correspondence
- 8511070552 Forwards list of current AEOD studies of operational events re reactor & nonreactor activities.Each study will be documented as technical review,engineering evaluation or case study rept when completed.

 HELTEMES,C.J. AEOD, Director's Office. 85/11/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 24pp. 33382:160-33382:183.
- 8511260026 LER 85-013-00:on 851019,gaseous waste disposal tank 1C pressurized & isolated w/o taking hydrogen concentration sample per Tech Spec 4.1.3.Caused by personnel error.Tank sampled & analyzed after discovery.W/851118 ltr. GODWIN,S.G., TUCKER,H.B. Duke Power Co. 85/11/18. 4pp. 38542:006-33642:009.
- 8511270118 RO:on 851119, Keowee hydro Unit 2 inoperable beyond Oconee Tech Spec limit due to burned out laminated copper connection between two coils. Caused by cracked brazement. Connector & field coils will be replaced. TUCKER, H.B. Duke Power Co. 85/11/22. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). STOLZ, J.F. Operating Reactors Branch 4. 2pp. 33709:280-33709:281.

V. Operator Examinations

- 8511210504 FOIA request for operator exam results from 1979 1982 to be placed in PDR. ENNIS, D.R. NUS Corp. 85/10/11. Division of Rules and Records. 1p. 33559:020-33559:020.
- 8511210508 Responds to FOIA request for operator exam results to be placed in PDR.Forwards into listed on app.Info also available in PDR.Fortions of info deleted. FELTON,J.M. Division of Rules and Records. 85/10/31. ENNIS,D.R. NUS Corp. 2pp. 33559:021-35559:032
- -8511210515 Exam rept results from Jul 1980 Oct 1982. WILSON,B.A, Duke Power Co. 85/10/31, 10pp. 33559:023-33559:032.

DOCKET 50-270 OCONEE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- **8511060172** Forwards Insp Repts 50-269/85-32,50-270/85-32 & 50-287/85-32 on 850910-1007.No violation or deviation identified. WALKER,R.D. Region 2, Office of Director. 85/10/24. TUCKER,H.B. Duke Power Co. 1p. 33355:277-33355:285.
- -8511060187 Insp Repts 50-269/85-32,50-270/85-32 & 50-287/85-32 on 850910-1007.No noncompliance or deviation noted,Major areas inspected:operations,surveillance,maint,offsite review committee & startup from refueling. BRYANT,J.C., DANCE,H.C. Region 2, Office of Director. 85/10/23. 8pp. 33355:278-
- 8511060147 Forwards Insp Repts 50-269/85-34,50-270/85-34 & 50-287/85-34 on 850930-1004.No violation or deviation identified. BROWNLEE.V.L. Region 2, Office of Director. 85/10/25. TUCKER,H.B. Duke Power Co. 1p. 33355:259-33355:268.

- -8511060177 Insp Repts 50-269/85-34,50-270/85-34 & 50-287/85-34 on 850930-1004.No violation or deviation noted.Major areas inspected:fire protection/prevention & followup on previously identified items. MILLER,W.H. Region 2, Office of Director. 85/10/24. 9pp. 33355:260-33355:268.
- 8511120249 Forwards Amends 146,146 & 143 to Licenses DPR-38,DPR-47 & DPR-55,respectively & safety evaluation. Amends revise Tech Specs to reflect administrative program per NUREG-0737. Addl info re listed TMI items requested to complete Tollow MICOLARAS,H. Operating Reactors Branch 4, 85/10/31, TUCKER,H.B. Duke Power Co. 3pp. 33438:103-33438:118.
- -8511120256 Safety evaluation supporting Amends 146,146 & 143 to Licenses DPR-38,DPR-47 & DPR-55,respectively.

 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. 5pp. 33438:114-33438:118.
- 8511120077 Advises that Rev 16 to corporate crisis mgt plan dtd 850830 continues to meet planning stds of 10CFR50.47(b) & App E requirements. BROWNLEE,V.L. Region 2, Office of Director. 85/11/04. TUCKER,H.B. Duke Power Co. 2pp. 33423:354-33423:355.
- 8511130072 Rev 85-7 to emergency plan implementing procedures,including RP/O/B/1000/01, "Emergency Classification" & RP/O/B/1000/14, "Spent Fuel Transport Emergency Plan." W/851104 ltr.
 TUCKMAN,M.S., TUCKER,H.B. Duke Power Co. 85/11/04. GRACE,J.N. Region 2, Office of Director. 32pp. 33426:133-33426:164.
- 8511190365 Forwards "Oconee Nuclear Station Partial Participation Exercise Conducted on 850619-20." One deficiency observed. Approval granted per 44CFR350 remains in effect.
 KRIMM,R.W. Federal Emergency Management Agency. 85/11/06. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 33515:223-33515:244.
- -8511190366 "Oconee Nuclear Station Partial Participation Exercise Conducted on Federal Emergency Management Agency. 85/07/03, 22pp. 33515:224-33515:244.
- 8511250242 Forwards Rev 16 to security plan.Rev reflects ongoing changes to security sys,structures & components & relocates protected area boundary.Rev withheld (ref 10CFR73.21).
 TUCKER,H.B. Duke Power Co. 85/11/13. GRACE,J.N. Region 2, Office of Director. 2pp. 33595:165-33595:166.
- 8511250445 Forwards sanitized spent fuel route survey from Oconee Nuclear Station, Seneca, SC to McGuire Nuclear Station, Cornelius, NC, per NRC 850910 approval. Data re initial arrangement w/law enforcement agencies also encl.

 MCCORKLE, G.W. Reactor & Transportation Licensing Branch. 85/11/19. WALDEN, G.R. Duke Power Co. 6pp. 33619:169-33619:174.

- 8511070273 Forwards SER of util response to Items 3.1.3 & 3.2.3 of Generic Ltr 83-28.No post-maint testing requirements exist which degrade safety. Technical evaluation rept enci. STOLZ,J.F. Operating Reactors Branch 4, 85/10/09. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 2pp. 33379:286-33379:289.
- -8509260444 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Arkansas 1, Crystal River 3, Oconee 1, 2 & 3, Rancho Seco & TMI-1."
 HAROLDSEN,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/08/31. Division of Systems Integration (811005-851124). 11pp. 33379:290-33379:300.
- 8511010371 Forwards environ assessment & finding of no significant impact supporting util 840529 submittal re disposal of containment sand within company controlled area. NICOLARAS,H. Operating Reactors Branch 4. 85/10/10. TUCKER,H.B. Duke Power Co. 3pp. 33301:156-33301:168.
- --8511010373 Environ assessment & finding of no significant impact supporting util 840529 submittal re disposal of contaminated sand within company controlled area. LAINAS,G.C. Assistant Director for Operating Reactors. 85/10/10. 10pp. 33301:159-
- 8511010299 Requests assistance in arranging meeting & site visit to discuss wrong unit/wrong train events. Tour will highlight labeling & identification schemes & include discussions w/personnel involved in events. Agenda encl. STOLZ_J.F. Operating Reactors Branch 4. 85/10/16. TUCKER, H.B. Duke Power Co. 18pp. 33300:207-33300:224.
- 8511010225 Summary of 851004 meeting w/B&W Owners Group Transient Assessment & Availability Committees in Bethesda,MD re operating experience of operating reactors & plans to improve experience. Viewgraphs encl. VISSING,G.S. Operating Reactors Branch 4. 85/10/17. Operating Reactors Branch 4. 94pp. 33304:239-33304:331.
- 8511040230 Forwards Responses 1,6,7 & 8 inadvertently omitted from 851008 response to NRC 850722 request for addl info re several inservice insp relief requests during second 10-yr interval.

 TUCKER,H.B. Duke Power Co. 85/10/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33295:056-33295:135.
- -8511040237 Forwards request for relief from current inservice & testing/insp procedures required following valve replacement. Prompt response requested. PARKER, W.O. Duke Power Co. 78/04/11. CASE, E.G. Office of Nuclear Reactor Regulation, Director. 2pp. 33295:058-33295:059.
- --8511040259 "Inservice Insp & Testing Program,Oconee Nuclear Station Unit 2." * Duke Power Co. 85/10/23. 23pp. 33295:077-33295:099.
- 8511040120 Forwards revised response to NRC 850906 request for addl info re incinerator license submittal.Response addresses Request A-8 re VR sys offgas subsystem. TUCKER,H.B. Duke Power Co. 85/10/25. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). STOLZ,J.F. Operating Reactors Branch 4. 4pp 33294:070-33294:073.

- 8511070195 Forwards notice of withdrawal of 840213 application for amends to Licenses DPR-38,DPR-47 & DPR-55.Withdrawn portion of amends would have defined terms "accessibile/ accessibility." STOLZ,J.F. Operating Reactors Branch 4. 85/10/28. TUCKER,H.B. Duke Power Co. 2pp. 33380:332-33380:335.
- --8511070202 Notice of withdrawal of 840213 application for amends to Licenses DPR-38,DPR-47 & DPR-55,revising Tech Specs to define terms "accessible/accessibility." STOLZ,J.F. Operating Reactors Branch 4. 85/10/28. 2pp. 33380:334-33380:335.
- 8511070261 Approves util 840529 request,w/qualifications,re handling of contaminated sand.NRC observations on portion of request re burial within company controlled area sent to State of SC for issue of permit.No environ impact cited. LAINAS,G.C. Assistant Director for Operating Reactors. 85/10/28. TUCKER,H.B. Duke Power Co. 5pp. 33380:189-33380:193.
- 8511010198 Forwards HB Tucker 851011 Itr & H Thompson draft itrs & environ assessment re Duke Power Co request for approval of procedure for disposal of radioactively contaminated wood, for review.W/o encl. ADENSAM.E.G. Licensing Branch 4. 85/10/30. BROWN,D. North Carolina, State of. 1p. 33303:354-33303:354.
- 8511110328 Forwards Amends 145,145 & 142 to Licenses DPR-38,DPR-47 & DPR-55,respectively & safety evaluation Amends revise Tech Spec Table 6.1-1 to reflect increase in required number of nuclear equipment operators. NICOLARAS,H. Operating Reactors Branch 4. 85/10/31. TUCKER,H.B. Duke Power Co. 2pp. 33404:011-33404:022.
- --8511110390 Amends 145,145 & 142 to Licenses DPR-38,DPR-47 & DPR-55, respectively,revising Tech Spec Table 6.1-1 to reflect increase in required number of nuclear equipment operators in conformance to NUREG-0737,Item I.A.1.3. STOLZ_J.F. Operating Reactors Branch 4. 85/10/31. 8pp. 33404:013-33404:020.
- -8511110393 Safety evaluation supporting Amends 145,145 & 142 to Licenses DPR-38,DPR-47 & DPR-55,respectively.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. 2pp. 33404:021-33404:022.
- 8511120249 Forwards Amends 146,146 & 143 to Licenses DPR-38,DPR-47 & DPR-55,respectively & safety evaluation.Amends revise Tech Specs to reflect administrative program per NUREG-0737.Addl info re listed TMI items requested to complete NICOLARAS,H. Operating Reactors Branch 4. 85/10/31. TUCKER,H.B. Duke Power Co. 3pp. 33438:103-33438:118.
- -8511120254 Amends 146,146 & 143 to Licenses DPR-38,DPR-47 & DPR-55, respectively,changing Tech Specs to include training of personnel,procedures for sampling & analysis & provisions for maint of sampling & analysis equipment. STOLZ,J,F. Operating Reactors Branch 4, 85/10/31, 8pp. 33438:106-33438:113.
- -8511120256 Safety evaluation supporting Amends 146,146 & 143 to Licenses DPR-38,DPR-47 & DPR-55,respectively.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. 5pp. 33438:114-33438:118.
- 8511110462 Forwards SAIC-85/1525-5, "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1.2, "Post-Trip Review:Data..." technical evaluation rept. STOLZ,Jr. Operating Reactors Branch 4. 85/11/01. TUCKER,H,B. Duke Power Co. 2pp. 33404:328-33404:344.
- --851110466 "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1.2, "Post-Trip Review:Data & Info Capabilities," for...," technical evaluation rept. *Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-82-096. SAIC-85/1525-5. 85/11/01. NRC No Detailed Affiliation Given. 15pp. 33404:330-33404:344
- 8511260078 Withdraws 841116 blanket request for relief on hydrostatic testing after maint or mod.
 TUCKER,H.B. Duke Power Co. 85/11/18. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). STOLZ,J.F. Operating Reactors Branch 4. 1p. 33616:329-33616:329.

- 8511040018 Ack receipt of 850927 Itr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-20, 50-270/85-20 & 50-287/85-20. BROWNLEE,V.L. Region 2, Office of Director. 85/10/11. TUCKER,H.B. Duke Power Co. 1p. 33309:110-33309:110.
- 8511040345 Responds to NRC 850913 ltr re violations noted in Insp Repts 50-269/85-21,50-270/85-21 & 50-287/85-21.Corrective actions: personnel responsible for classifying safety-related work activities received training in procedures. TUCKER, H.B. Duke Power Co. 85/10/11. GRACE, J.N. Reglon 2, Office of Director. 3pp. 33296:275-33296:277.
- 8511040317 Responds to NRC 850919 ltr re violations noted in Insp Repts 50-269/85-25,50-270/85-25 & 50-287/85-25.All requirements of 10CFRS0.44(b) met.Violation unwarranted.Functionally operable reactor bidg hydrogen monitoring sys installed. TUCKER,H.B. Duke Power Co. 85/10/14. GRACE,J.N. Region 2, Office of Director. 2pp. 33296:081-33296:082.
- 8511040423 Responds to NRC 850916 ftr re violations noted in Insp Repts 50-269/85-26,50-270/85-26 & 50-287/85-26.Corrective actions: Procedure CP/0/A/2005/06A will be revised by 851101.Unit 2 E-bar calculation on 850521 recalculated & distribut-
- TUCKER,H.B. Duke Power Co. 85/10/15. GRACE,J.N. Region 2, Office of Director. 2pp. 33297:258-33297:259.
- 8511040095 Forwards Insp Repts 50-269/85-30,50-270/85-30 & 50-287/85-30 on 850916-20 & notice of violation.W/o notice of violation. BHOWNLEE,V.L. Region 2, Office of Director. 85/10/16. TUCKER,H.B. Duke Power Co. 2pp. 33308:147-33308:154.

- -8511040099 Insp Repts 50-269/85-30,50-270/85-30 & 50-287/85-30 on 850916-20.Violation noted:failure to label containers of radioactive matl. REVSIN,B.K., HOSEY,C.M. Region 2, Office of Director. 85/10/08. 6pp. 33308:149-33308:154.
- 8511040127 Forwards Insp Repts 50-269/85-31,50-270/85-31 & 50-287/85-31 on 850923-27.No violation noted.

 BROWNLEE,V.L. Region 2, Office of Director. 85/10/17. TUCKER,H.B. Duke Power Co. 1p. 33307:246-33307:253.
- --8511040129 Insp Repts 50-269/85-31,50-270/85-31 & 50-287/85-31 on 850923-27.No violation or deviation noted.Major areas inspected:reactor bldg tendon surveil-lance program & surveillance of pipe support & restraints. LENAHAN,J.J., JAPE,F. Region 2, Office of Director. 85/10/11. 7pp. 33307:247-
- 8511040508 Forwards Insp Repts 50-269/85-33,50-270/85-33 & 50-287/85-33 on 850923-26.No violations or deviations identified. BROWNLEE,V.L. Region 2, Office of Director. 85/10/22. TUCKER,H.B. Duke Power Co. 1p. 33306:001-33306:008.
- -8511040509 Insp Repts 50-269/85-33,50-270/85-33 & 50-287/85-33 on 850923-26.No violation or deviation noted. Major areas inspected: Unit 3 inservice insp,review & record evaluation & main feedwater flow nozzle post-weld heat treatment. ECONOMOS,N., BLAKE,J.J. Region 2, Office of Director. 85/10/17. 7pp. 33306:002-
- 8511040230 Forwards Responses 1,6,7 & 8 inadvertently omitted from 851008 response to NRC 850722 request for addl info re several inservice insp relief requests during second 10-yr interval.

 TUCKER,H.B. Duke Power Co. 85/10/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). STOLZ,J.F. Operating Reactors Branch 4. 2pp. 33295:056-33295:135.
- -8511040237 Forwards request for relief from current Inservice & testing/insp procedures required following valve replacement.Prompt response requested. PARKER,W.O. Duke Power Co. 78/04/11. CASE,E.G. Office of Nuclear Reactor Regulation, Director. REID,R. Operating Reactors Branch 4 (Pre 800428). 2pp. 33295:058-33295:059.
- --8511040247 Forwards request for relief from requirements of ASME Code Section XI.Request suppls 780411 & 0508 submittals.
 PARKER,W.O. Duke Power Co. 78/07/14. CASE,E.G. Office of Nuclear Reactor Regulation, Director. REID,R. Operating Reactors Branch 4 (Pre 800428). 12pp. 33295:060-33295:071.
- --8511040253 Forwards request for relief covering testing requirement following weld repair or mod to steam drains, vents, branch piping & valve replacement that cannot be isolated from hydrostatic testing of main header. PARKER, W.O. Duke Power Co. 78/07/21. REID, R. Operating Reactors Branch 4 (Pre 800428). 4pp. 33295:072-33295:076.
- --8511040259 "Inservice Insp & Testing Program,Oconee Nuclear Station Unit 2."

 * Duke Power Co. 85/10/23. 23pp. 33295:077-33295:099.
- 8511060172 Forwards Insp Repts 50-269/85-32,50-270/85-32 & 50-287/85-32 on 850910-1007.No violation or deviation identified. WALKER,R.D. Region 2, Office of Director. 85/10/24. TUCKER,H.B. Duke Power Co. 1p. 33935:277-33
- —8511060187 Insp Repts 50-269/85-32,50-270/85-32 & 50-287/85-32 on 850910-1007.No noncompliance or deviation noted.Major areas inspected:operations,surveillance,maint,offsite review committee & startup from refueling. BRYANT,J.C., SASSER,M.K., KING,L.P. Region 2, Office of Director. 85/10/23. 8pp. 33355:278-33355:285.
- 8511060147 Forwards Insp Repts 50-269/85-34,50-270/85-34 & 50-287/85-34 on 850930-1004.No violation or deviation identified. BROWNLEE,VL. Region 2, Office of Director. 85/10/25. TUCKER,H.B. Duke Power Co. 1p. 33355:259-33355:268.
- --8511060177 Insp Repts 50-269/85-34,50-270/85-34 & 50-287/85-34 on 850930-1004.No violation or deviation noted Major areas Inspected:fire protection/prevention & followup on previously identified items.

 MILLER,W.H., CONLON,T.E. Region 2, Office of Director. 85/10/24. 9pp. 33355:260-33355:268.
- 8511040342 Ack receipt of 851015 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-26, 50-270/85-26 & 50-287/85-26. WALKER,R.D. Region 2, Office of Director. 85/10/28. TUCKER,H.B. Duke Power Co. 1p. 33296:360-33296:360.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084. "Inadequate Inservice Testing of MSIVs." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8511110113 Forwards Insp Repts 50-269/85-35,50-270/85-35 & 50-287/85-35 on 851007-11.No violations or deviations noted. BROWNLEE,V.L. Region 2, Office of Director. 85/10/30, TUCKER,H.P. Duke Power Co. 1p. 33387:001-33387:007.

- -8511110124 Insp Repts 50-269/85-35,50-270/85-35 & 50-287/85-35 on 851007-11. No violation or deviation noted. Major areas inspected: review & witnessing of pre & post-criticality tests following refueling outage & info notice followup. MATHIS, JL., JAPE,F. Region 2, Office of Director. 85/10/28. 6pp. 33387:002-33387:007.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc
- E.L. Division of Emergency Preparedness & Engineering Response (Post 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-830103). 8: 33357:199.
- 8511180294 Responds to NRC 851001 ltr re violations noted in Insp Repts 50-269/85-27,50-270/85-27 & 50-287/85-27.Corrective actions: NCI 0-1461 issued on receiving errors & application of filler matl determined not to require stress relieving. TUCKER,H.B. Duke Power Co. 85/10/31. GRACE,J.N. Region 2, Office of Director. 6pp. 33493:128-33493:133.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- tions." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511220130 Forwards supplemental request for relief from inservice insp requirements of 1980 Edition of ASME Boiler & Vessel Code Section XI.Request concerns Inservice insps during second 10-yr interval.

 TUCKER,H.B. Duke Power Co. 85/11/12. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). STOLZ,J.F. Operating Reactors Branch 4. 3pp. 33570:001-33570:003.
- 8511250446 Ack receipt of 851014 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-25, 50-270/85-25 & 50-287/85-25. WALKER,R.D. Region 2, Office of Director. 85/11/12. TUCKER,H.B. Duke Power Co. 1p. 33617:087-33617:087.
- 8511250257 Ack receipt of 851031 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-27, 50-270/85-27 & 50-287/85-27.Implementation of corrective actions will be examined during future insps. BROWNLEE.V.L. Region 2, Office of Director. 85/11/14. TUCKER,H.B. Duke Power Co. 1p. 33617:347-33617:347.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Translents Due to Improper Switch Settings." Svc list encl. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18, Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training. Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511270245 Forwards Insp Repts 50-269/85-37,50-270/85-37 & 50-287/85-37 on 851008-1111 & notice of violation. WALKER,R.D. Region 2, Office of Director. 85/11/22. TUCKER,H.B. Duke Power Co. 2pp. 33827:170-33627:184.
- -8511270251 Insp Repts 50-269/85-37,50-270/85-37 & 50-287/85-37 on 851008-1111.Noncompliance noteditaliure to document malfunctioning Valve 3LP-2 in reactor operator & senior reactor operator log. BRYANT,J.C., SASSER,M.K., KING,L.P. Region 2, Office of Director. 85/11/21. 12pp. 33627:173-33627:184.

8511220372 Monthly operating repts for Oct 1985.W/851115 ltr. REAVIS,J.A., TUCKER,H.B. Duke Power Co. 85/10/31. 18pp. 33584:163-33584:180.

S. Reportable occurrences, LERs & related correspondence

8511070552 Forwards list of current AEOD studies of operational events re reactor & nonreactor activities. Each study will be documented as technical review, engineering evaluation or case study rept when completed.
HELTEMES, C.J. AEOD, Director's Office. 85/11/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director pre-851125). TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director. 24pp. 33382:160-33382:183.

8511270118 RO:on 851119,Keowee hydro Unit 2 inoperable beyond Oconee Tech Spec limit due to burned out laminated copper connection between two coils.Caused by cracked brazement. Connector & field coils will be replaced.

TUCKER,H.B. Duke Power Co. 85/11/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). STOLZ,J.F. Operating Reactors Branch 4. 2pp. 33709:280-33709:281.

V. Operator Examinations

- 8511210504 FOIA request for operator exam results from 1979 1982 to be placed in ENNIS.D.R. NUS Corp. 85/10/11. Division of Rules and Records. 1p. 33559:020-33559:020.
- 8511210508 Responds to FOIA request for operator exam results to be placed in PDR.Forwards into listed on app.into also available in PDR.Portions of info deleted. FELTON_J.M. Division of Rules and Records. 85/10/31. ENNIS,D.R. NUS Corp. 2PP. 33559:021-33559:032
- **-8511210515** Exam rept results from Jul 1980 Oct 1982. WILSON,B.A., BOGER,B.A., MAINES,R. Duke Power Co. 85/10/31. 10pp. 33559:023-33559:032.

DOCKET 50-271 VERMONT YANKEE NUCLEAR POWER STATION

F. Security, medical, emergency & fire protection plans

- 8511050117 Informs that util emergency operations facility fully functional by 850916 & 840612 Confirmatory Order Item 5.C requirement met in advance of required date. CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 85/10/30. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 33320:244-33320:245.
- 8511180484 Requests two exemptions from provisions of 10CFR50,App R, Section III.G, "Fire Protection of Safe Shutdown Capability," for 24-volt battery chargers & alternate shutdown sys fuses.

 MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 85/10/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 5pp. 33495:091-33495:095.
- 8511120116 Forwards Safety Insp Rept 50-271/85-25 on 850805-0920 & notice of violation. Peer insp program deficiencies described in Item B appear as recurrence of violations in Insp Rept 50-271/83-22.Corrective actions requested. WENZINGER,E.C. Region 1, Office of Director. 85/11/05. MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 2pp. 33413:323-33413:343.
- -8511120136 Insp Rept 50-271/85-25 on 850805-0920. Violations noted: failure to identify discrepant results during surveillance testing & to take corrective actions to preclude recurrence of deficiencies in onsite peer insp program. RAYMOND,W.J., MEYER,G.W., SILKO,T.B. Region 1, Office of Director. 85/10/30. 18pp. 33413:327-33413:343.
- 8511210344 Forwards Safety Insp Rept 50-271/85-30 on 850921-1018.No violation noted. Actions taken to correct Violation 07 in Insp Rept 50-271/84-21 re failure to properly bolt separator/shroud head assembly to core shroud reviewed. WENZINGER, E.C. Region 1, Office of Director. 85/11/14. MURPHY, W.P. Vermonl Yankee Nuclear Power Corp. 2pp. 33545:066-33545:088.
- -8511210353 Insp Rept 50-271/85-30 on 850921-1018.No violation noted. Major areas inspected:actions on previous insp findings, plant shutdown operations, plant physical security, followup of events & refueling activities.

 RAYMOND, W.J., TRIPP, L.E. Region 1, Office of Director. 85/11/14. 21pp. 33545:088.

- 8511010141 Forwards Amend 90 to License DPR-28 & safety evaluation. Amend revises Tech Specs to reflect shift staffing levels for licensed operators consistent w/ 10CFR50.54 & corrects typos or clerical errors. ROONEY,VL. Operating Reactors Branch 2. 85/10/09. CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 2pp. 33304:061-33304:094.
- -8511010145 Amend 90 to License DPR-28,revising Tech Specs to reflect shift staffing levels for licensed operators consistent w/ 10CFR50.54,corrects typos or clerical errors & deletes pages re testing provisions.

 VASSALLO,D.B. Operating Reactors Branch 2. 85/10/09. 27pp. 33304:063-
- -851010156 Safety evaluation supporting Amend 90 to License DPR-28.
 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/09. 5pp. 33304:990-33304:994.
- 8511010443 Forwards Amend 91 to License DPR-28 & safety evaluation. Amend revises Tech Specs to provide iodine spike limit for reactor coolant concentration & to limit opening of two purge & vent valves to 50 degrees while reactor operating. ROONEY,V.L. Operating Reactors Branch 2. 85/10/28. CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 2pp. 33302:014-33302:028.
- -8511010448 Amend 91 to License DPR-28,revising Tech Specs to provide iodine spike limit for reactor coolant concentration & to limit opening of two purge & vent valves to 50 degrees while reactor operating.

 VASSALLO,D.B. Operating Reactors Branch 2. 85/10/28. 10pp. 33302:016-3230205 33302-025
- -8511010452 Safety evaluation supporting Amend 91 to License DPR-28.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/28. 3pp. 33302:028-33302:028.
- 8511250190 Forwards Rev 16 to YOQAP-I-A, "Operational QA Program," for info.Rev addresses organization & programmatic changes to program for operating plants. SHEPARD,A.M. Yankee Atomic Electric Co. 85/10/31. MURLEY,T.E. Region 1, Office of Director. 3pp. 33590:149-33590:306.

- -8511250197 Rev 16 to YOQAP-I-A, "Operational QA Program." PETERSON,W.K., SHEPARD,A.M., MURPHY,W.P. Yankee Atomic Electric Co. 85/10/31. 125pp. 33590:152-33590:306.
- 8511110037 Forwards responses to final 43 questions re YAEC-1300P on RELAP5YA.Requests that E Throm be retained as reviewer of RELAP5YA computer program.

 PAPANIC,G. Yankee Atomic Electric Co. 85/11/01. ZWOLINSKI,J.A. Operating Reactors Branch 5. 98pp. 33392:085-33392:183.
- 8511120086 Responds to 840511 request for addl info re YAEC-1300P, "RELAP5YA-Computer Program for LWR Sys Thermal-Hydraulic Analysis." Figures VI.9-1 to VI.9-9, inadvertently omitted from 851101 response, encl. PAPANIC, G. Yankee Atomic Electric Co. 85/11/05. ZWOLINSKI, J.A. Operating Reactors Branch 5. 7pp. 33415:244-33415:250.
- 8511260454 Revised application to amend License DPR-28,revising Tech Specs to delete sections associated w/requirement that valves in equalizer piping between recirculation loops be closed during reactor operation. MURPHY.W.P. Vermont Yankee Nuclear Power Corp. 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 4pp. 33614:102-33614:105.
- --8511260459 Proposed Tech Spec changes, deleting sections associated w/ requirement that valves in equalizer piping between recirculation loops be closed during reactor operation.
- * Vermont Yankee Nuclear Power Corp. 85/11/15. 3pp. 33614:106-33614:108.
- 8511220272 Requests fee for Div of Licensing review of listed repts re methods for analysis of BWR lattice physics & oxide fuel rod steady state thermal effects.Repts approved in 820915 & 850927 ltrs. DIGGS,R.M. License Fee Management Branch. 85/11/18. CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 2pp. 33603:036-33603:037.
- 8511250492 Accepts 850903 decision to fully remove loose parts monitoring sys from svc.Visual insp of core spray clamp demonstrated no degradation. VASSALLO,D.B. Operating Reactors Branch 2. 85/11/19. CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 3pp. 33619:020-33619:022.
- 8511270177 Forwards response to request for summary of power supplies feeding certain strip chart recorders utilized to reconstruct plant transient during post-trip review. BUTEAU.B.R. Vermont Yankee Nuclear Power Corp. 85/11/20. JOHNSTON,K. NRC No Detailed Affiliation Given. 3pp. 33626:348-33626:350.
- 8511260150 Forwards response to request for addl info re 850510 application to amend License DPR-28.Chemistry & axial flux distribution Info & flange temp verification encl to support Tech Spec rev re reactor vessel pressure/temp curves. CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 85/11/21. VASSALLO,D.B. Operating Reactors Branch 2. 4pp. 33609:312-33609:315.
- 8511270028 Requests technical deviation from NUREG-0737, Item II.F.1-3 criterion re monitoring widely separated spaces within containment. Basis for belief that existing monitor locations acceptable & installation details provided. Fee paid. MURPHY.W.P. Vermont Yankee Nuclear Power Corp. 85/11/22. VASSALLO, D.B. Operating Reactors Branch 2. 14pp. 33626:076-33626:089.

Q. Inspection reports, iE Bulletins & correspondence

- 8511040048 Forwards request for addl Info re inservice insp program. Info re Interval dates & code applicability for piping exams needed within 60 days. VASSALLO,D.B. Operating Reactors Branch 2. 85/10/25. CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 5pp. 33336:343-33336:347.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511040325 Forwards rept synopsis of Ofc of Investigation 851017 investigation re issue of false receipt insp checklists. Investigation confirmed that NRC inspector not informed of deficiencies in receipt insp program.

 MURLEY,T.E. Region 1, Office of Director, 85/10/29, CONWAY,W. Vermont Yankee Nuclear Power Corp. 6pp. 33296:210-33296:215.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSiVs." Svc list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 195pp. 33357-083-33357-198.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511120116 Forwards Safety Insp Rept 50-271/85-25 on 850805-0920 & notice of violation. Peer insp program deficiencies described in Item B appear as recurrence of violations in Insp Rept 50-271/83-22. Corrective actions requested. WENZINGER,E.C. Region 1, Office of Director. 85/11/05. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 33413:323-33413:343.
- -8511120123 Notice of violation from insp on 850805-0920.
 * Region 1, Office of Director. 85/11/05. 2pp. 33413:325-33413:326.

- --8511120136 Insp Rept 50-271/85-25 on 850805-0920. Violations noted: failure to identify discrepant results during surveillance testing & to take corrective actions to preclude recurrence of deficiencies in onsite peer insp program. RAYMOND,W.J., MEYER,G.W., SILKO,T.B. Region 1, Office of Director. 85/10/30. 18pp. 33413:327-33413:343.
- 8511200233 Forwards Safety Insp Rept 50-271/85-32 on 851007-11.No violations observed. EBNETER,S.D. Region 1, Office of Director. 85/11/12. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 33555:354-33555:361.
- --8511200234 Insp Rept 50-271/85-32 on 851007-11.No violations identified.Major areas inspected:preservice insp plan for new recirculation sys piping,licensee action on previous insp findings & recirculation/RHR piping replacement. MCBREARTY,R-A., WIGGINS,J.T. Region 1, Office of Director. 85/11/06. 6pp. 33555:356-33555:361.
- 8511210344 Forwards Safety Insp Rept 50-271/85-30 on 850921-1018.No violation noted. Actions taken to correct Violation 07 in Insp Rept 50-271/84-21 re failure to properly bolt separator/shroud head assembly to core shroud reviewed. WENZINGER, E.C. Region 1, Office of Director. 85/11/14. MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 2pp. 33545:066-33545:088.
- —8511210353 Insp Rept 50-271/85-30 on 850921-1018.No violation noted. Major areas inspected:actions on previous insp findings, plant shutdown operations, plant physical security, followup of events & refueling activities. RAYMOND, W.J., TRIPP, L.E. Region 1, Office of Director. 85/11/14. 21pp. 33545:068-33545:088.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR_J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 136pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511220041 Forwards safety evaluation of 840628 submittal re qualification of 10 walls.Issues re arching action theory for masonry wall design resolved.Items 2(b) & 3 of IE Bulletin 80-11 closed out.

 VASSALLO,D.B. Operating Reactors Branch 2. 85/11/18. CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 2pp. 33603:268-33603:269.
- --8511220044 Safety evaluation re IE Bulletin 80-11, "Masonry Wall Design." Issues re arching action theory resolved.
 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/18. 1p. 33603:270-33603:270.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103): 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511250492 Accepts 850903 decision to fully remove loose parts monitoring sys from svc.Visual Insp of core spray clamp demonstrated no degradation. VASSALLO,D.B. Operating Reactors Branch 2. 85/11/19. CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 3pp. 33619:020-33619:022.

R. Periodic operating reports & related correspondence

8511220224 Monthly operating rept for Oct 1985.W/851112 ltr. BURGER,F,J., MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 85/10/31. 7pp. 33569:071-33569:077.

S. Reportable occurrences, LERs & related correspondence

- 8511010489 LER 85-007-00:on 850926,during performance of App J Type C leak rate test,MSiVs found to have seat leakage above Tech Spec limit.Cause undetermined,Maint & retesting performed on valves.W/851028 ltr. PELLETIER,J.P. Vermont Yankee Nuclear Power Corp. 85/10/28. 4pp. 33292;286-33292;289.
- 8511010515 LER 85-008-00:on 850928 error in offsite dose rate calculation procedure discovered Caused by use of incorrect equation.Procedure corrected & dose rate calculated for worst case during 850401-0909.W/851028 ltr. PELLETIER.J.P. Vermont Yankee Nuclear Power Corp. 85/10/28. 3pp. 33292:298-33292:301
- 8511060437 LER 85-010-00:on 851003,insp of conductors revealed contact w/sharp edge of end of electrical penetration assembly sleeve.Edgeguard/insulating matt installed & additinsp planned.W/851030 ltr.
 PELLETIER,J.P. Vermont Yankee Nuclear Power Corp. 85/10/30. 3pp. 33354:347-33354:349.

- 3511060444 LER 85-009-00:on 851007 soram signal received from manual soram circuit while indiamonary dasign change Caused by lifting coil wire on sensor relay. Valves soul. Contaminated water pagned in Soram reset W/651030 ltr. 151105 By 18, vermont rankee Nuclear Power Corp. 85/10/30, 3pp. 33354:353-33354:355.
- 8511120148 LER 55-011-00ion 551008,19 & 20, reactor bldg ventilation sys isolation occurred due to spurious signals on refuel floor radiation monitor. Cause Linear will be at one reset Epuloment problem being assessed. W/851106 ltr. PELLET BIJ Filement Hankee Nubear Power Corp. 85/11/06. 3pp. 33421:312-3342-334

V. Operator Examinations

- 8511010141 Forwards Amend 90 to Libense DPR-28 & safety evaluation. Amend revises Tech Specs to reflect shift staffing Jevels for libensed operators consistent w/ routhead 64 & corrects types or period, errors.

 FOUND'S JUL 1054-317 Feators Branch 2, 85/10/09, CAPSTICK,R.W. Vermont Manyee Nuclear Fower 3cm, 2cm, 33504:061-33304:094.
- -8511010145 Amend 90 to Libertse DPR-25, revising Tech Specs to reflect shift staffing sues for idensed operators consistent w/ 100FR50.54, corrects typos or clerical errors 3 to eless pages to lesting provisions.

 -8554_0003. Citerating Readtors Branch 2, 85/10/09, 27pp. 33304:063-

DOCKET 50-272 SALEM NUCLEAR GENERATING STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 3511180604 Forwards comments from review of program for upgrading emergency operating procedures & request for additinfoling recept items from procedures generation datasages audit. 4ADASA, Operating Feators Stanch 1, 85/10/30, MCNEILL,C.A. Public Service Electric & Gas Oc. of New Jersey, 45pp. 33503;051-33503;095.
- 8511260289 Forwards Rey 7 to contingency plan. Rev withheld (ref 100FR73.21).

 VCNELL C.A. Fubic Service Electric & Gas Co. of New Jersey. 85/11/12.

 VLRLEY T. Region 1, Office of Director, 1p. 33608:357-33608:357.
- 3511250235 Forwards response to NRC 851030 request for addlinfo re emergency operating procedures a procedure generation package. Phase II program underway. Phase II will begin following NRC approval of writers guide rev. WONELICA. Putus Service Electric & Gas. Co. of New Jersey. 85/11/18. VARGA, S.A. Operating Reactors Branch 1, 4pp. 33595;144-33595;147.
- 3511250264 Advises of withdrawal of 551016 application for amend to License DPR-TLE-tire fire profection, detection Tech Specs being reevaluated. MONE LICAL Public Service Electric & Gas Co. of New Jersey. 85/11/19, VARGALS A. Operating Reactors Branch 1, 2pp. 33596;276-33596;277.

P. Operating license stage documents & correspondence

- 3511130254 Response to FOIA request for all documents in NRC custody upon expira-tion of term as Commissioner in June 1984 App A documents available in PDR Apps 8 & C cocuments partially & completely withhelid, respectively, (ref Exemption 5). FELTONUM, Division of Rules and Records, 85/10/17, GILINSKY,V. Affiliation Not Assigned, 31pp. 33535:002-33535:068.
- -8511140227 Forwards draft staff responses to UR Biden 840601 questions re plant for comment by 840820 Questions will be included in Senate Subcommittee on Nuclear Requirem 847222 hearing records.

 1.44VEREP C Office of Dengressional Affairs. 84/06/13. PALLADINO, GILINSKY, ROBER'S Commissioners 17pp. 33535:264-33535:280.
- 8511010221 Application for amends to Licenses DPR-70 & DPR-75,revising Tech Specs re boron injection tank & contained vol.boron concentration & temp & heat tracing of tank & associated oping-Fee paid.

 MONELLICA. Futili
- -4511010226 Proposed Tech Specs re boron injection tank & contained vol, boron concentration & temp & heat tracing of tank & associated piping.
 Public Service Electric & Gas Co. of New Jersey. 85/10/25. 157pp. 33284:079-
- 8511010276 Advises that changes to QA program description acceptable, based on initial review & additinto per 851008 ftr.
 EBNETER.S.D. Region 1, Office of Director, 85/10/28, MCNEILL,C.A. Public Service Electric & Gas Cc. of New Jersey, 2pp. S3286:353-33286:354.
- 8511220445 Notification of 851203 meeting w/util in Bethesda,MD to discuss reactor vessel level instrumentation sys Tech Specs & commitment re core exit thermocou-
- ples. FISCHER.D.C. Operating Reactors Branch 1. 85/11/18. VARGA,S.A. Operating Reactors Branch 1. 2pp. 33587:355-33587:356.
- **8511250264** Advises of withdrawal of 851016 application for amend to License DPR-70.Entire fire protection/detection Tech Specs being reevaluated. WCNEILL.C.A. Public Service Electric & Gas Co. of New Jersey. 85/11/19, VARGA,S.A. Operating Reactors Branch 1. 2pp. 33596:276-33596:277.
- **8511250339** Application for amends to Licenses DPR-70 & DPR-75, deleting existing ETS & replacing specs w/environ protection plan for both units.App A only app to Tech Specs.Fee paid.

 MCNEILLC.A. Public Service Electric & Gas Co. of New Jersey. 85/11/19. VARGA.S.A. Operating Reactors Branch 1. 6pp. 33596:019-33596:071.
- -8511250343 "Environ Protection Plan."
 Public Service Electric & Gas Co. of New Jersey. 85/11/19. 15pp. 33596:025-33596:037.
- -8511250347 "Environ Monitoring Program 1974-1984 on Diamondback Terrapin Nesting & Osorey Nesting/Baid Eagle Occurrence in Vicinity of Artificial Island:Summary." SCHULER.V.J. V.J. Schuler Associates, Inc. 85/03/28, 34pp. 33596:038-33596:071.

- 8511130254 Response to FOIA request for all documents in NRC custody upon expira-tion of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,
- 8511140179 Forwards documents requested during Commission 840410 briefing, including Mgt Analysis Co mgt assessment of plan for improvement of plant operation & latest SALP rept. Util will submit comparative rept by 840430. DIRCKS, WJ. Office of the Executive Director for Operations. 84/04/23. PALLADINO, GILINSKY, ASSELSTINE Commissioners. 1p. 33535:219-33535:219. --8511140179
- -8511180201 Forwards, for review, second draft responses to Senator Bider Questions 1 & 2 re SALP evaluation & NRC ability to anticipate problems in plant operation. KAMMERER, C. Office of Congressional Affairs, 84/06/22. PALLADINO, GILINSKY, ROBERTS Commissioners. 9pp. 33536:011-33536:019.
- -8511180615 Advises that Commission may be asked to vote on 830425 plant enforcement package during 830504 meeting.
 CHILK,S.J. Office of the Secretary of the Commission. 83/05/03. GILINSKY Commissioners. 1p. 33537:054-33537:054.
- 8510250539 IE Bulletin 85-001, "Stearn Binding of Auxiliary Feedwater Pumps." Svc list enci. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29, Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Sw list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:083 33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta tions." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Por 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:18335.
- 8511070534 Notification of SALP Board Meeting 85-111 on 851119 w/util in King (Prussia, PA.
 NORRHOLM, L.J. Region 1, Office of Director. 85/11/05. Region 1, Office of Director 1p. 33382:198-33382:198.
- 8511200315 Ack receipt of 850829 itr informing NRC of steps taken to correct violation noted in Insp Repts 50-272/85-01 & 50-311/85-04. EBNETER,S.D. Region 1, Office of Director, 85/11/07, UDERITZ,R.A. Public Service Electric & Gas Co. of New Jersey. 1p. 33555:338-33555:341.
- 8511130080 Forwards Safety Insp Repts 50-272/85-23 & 50-311/85-24 on 85100: 31.No violations noted.Increased mgt attention in waste gas analyzer sys operation warranted.

 COLLINS,S.J. Region 1, Office of Director. 85/11/08. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 33426:066-33426:079.
- -8511130086 Insp Repts 50-272/85-23 & 50-311/85-24 on 851001-31.No violations noted. Major areas inspected followup on outstanding insp items, operational safety vertilation, maint observations & cold weather preparations. LIMPOTH, D.F., KENNY, T.J. Region 1, Office of Director. 85/11/06. 12pp. 33426:068-23426-070
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511250289 Responds to NRC 851017 ltr re violations noted in Insp Repts 50-272/85-20 & 50-311/85-22.Corrective actions:appropriate training programs will incorporate discussion of failure to follow procedure re classification of containment leakage.

 MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 86/11/15. COLLINS,S.J. Region 1, Office of Director. 2pp. 33597:026-33597:027.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training, 'Scr list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.

- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl.
 JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-830103). 8 33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

- 8511050316 "Semiannual Radioactive Effluent Release Rept, Jan-June 1985." W/ MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. RERR-18. 85/06/30. MURLEY,T.E. Region 1, Office of Director. 50pp. 33341:282-33341:332.
- 8511200132 Monthly operating rept for Oct 1985.W/851110 ltr. WHITE,P., ZUPKO,J.M. Public Service Electric & Gas Co. of New Jersey. 85/10/31. 12pp. 33556:077-33556:088.
- 8511190241 Forwards response to nuclear oversight committee Oct quarterly rept covering sys engineering program,INPO findings & commitment tracking sys. MCNEILL.C.A. Public Service Electric & Gas Co. of New Jersey, 85/11/13. VARGA,S.A. Operating Reactors Branch 1. 5pp. 33513:349-33513:353.

S. Reportable occurrences, LERs & related correspondence

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,(ref Exemption 5), FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- -8305170032 Discusses corrective actions taken in response to 830222 & 25 failure of undervoltage attachments.
 DIRCKS,W.J. Office of the Executive Director for Operations. 83/05/04. AHEARNE,J. Commissioners. 2pp. 33537:321-33537:322.
- --8308160145 Suggests clarifying changes to Salem AO rept to Congress. Section on failure of undervoltage trip devices should be changed since Westinghouse visual exam of one Unit 1 device inadequate to determine equipment wear. DIRCKS,W.J. Office of the Executive Director for Operations. 83/08/05. GILINSKY,V. Commissioners. 4pp. 33538:003-33538:006.
- --8511180630 Advises that Commission may be asked to give guidance to staff on planned actions outlined in SECY-83-248 re evaluation of implications of plant event during 830713 meeting. CHILK,S.J. Office of the Secretary of the Commission. 83/07/12. GILINSKY Commis-sioners. 1p. 33537:057-33537:057.
- -8511180637 Advises that paper/briefing describing staff actions undertaken as result of findings of Part I of NRC review of generic implications of plant event will be provided by 830620.ACRS briefing will follow. DIRCKS,W.J. Office of the Executive Director for Operations. 83/05/20. PALLADINO, GILINSKY, AHEARNE Commissioners. 1p. 33537:058-33537:058.
- 8511140483 LER 85-012-00:on 851006,turbine tripped due to shift supervisor opening vent valve for alarm sensor.Caused by troubleshooting techniques & sys design.Senior shift supervisor counseled.W/851105 ltr. RUPP_JLL, ZUPKO_JM. Public Service Electric & Gas Co. of New Jersey. 85/11/05. 5pp. 33456:112-33456:116.

V. Operator Examinations

8511120073 Forwards response to Generic Ltr 85-18, "Operator Licensing Exams." MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 85/10/29. THOMPSON,H.L. Division of Licensing (800428-851124). 4pp. 33413:359-33413:362.

DOCKET 50-275 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

- 511110434 Forwards public version of emergency plan implementing procedures, including Rev 8 to EP M-4 re earthquake & Rev 3 to EP M-10 re fire protection of safe shutdown equipment. Related correspondence. SHIFFER, J.D. Pacific Gas & Electric Co. #485 058. 85/03/05. MARTIN, J.B. Region 5, Office of Director. 4pp. 33404:075-33404:236.
- 8511110442 Public version of revised emergency plan implementing procedures, including Rev 8 to EP M-4 re earthquake & Rev 3 to EP M-10 re fire protection of safe shutdown equipment. Related correspondence.

 * Pacific Gas & Electric Co. 84/09/07. 155pp. 33404:079-33404:236. implementing
- 8511110376 Forwards public version of revised emergency response plan SOPs,including III.10, "SOP Dept of General Svcs" & III.24, "Disaster Preparedness Plan for Peacetime Emergencies." Related correspondence. SHIFFER.J.D. Pacific Gas & Electric Co. #485 466. 85/03/26. MARTIN,J.B. Region 5, Office of Director. 4pp. 33401:249-33402:233.
- -8511110378 Public version of revised emergency response plan SOPs, including Ill.10, "SOP Dept of General Svcs" & Ill.24, "Disaster Preparedness Plan for Peacetime Emergencies." Related correspondence.
 * Pacific Gas & Electric Co. 85/01/31. 341pp. 33401:253-33402:233.
- 8511110407 Forwards public version of revised emergency plan implementing procedures, including table of contents & Rev 0 to EP E-0, "Reactor Trip or Safety Injection." Privacy/ proprietary info identified in encl. Related correspondence. SHIFFER.J.D. Pacific Gas & Electric Co. #485 486. 85/04/08. MARTIN,J.B. Region 5, Office of Director. 5pp. 33404:345-33406:332.

- -8511110418 Revised emergency plan implementing procedures including table of contents, Rev 0 to EP E-0, "Reactor Trip or Safety Injection," Rev 0 to EP E-0.1, "Re-actor Trip Response" & Rev 1 to EP E-0.2, "Natural Circulation Cooldown."
 Pacific Gas & Electric Co. 85/04/08. 703pp. 33404:350-33406:332.
- 8511110380 Forwards public version of revised emergency plan implementing procedures,including Rev 15 to EP R-1, "Personnel Injury or Illness (Radiologically Related) &/or Overexposure." Related correspondence.
 SHIFFERJ.D. Pacific Gas & Electric Co. #485 414, 85/05/29. MARTIN,J.B. Region 5, Office of Director. 4pp. 33403:029-33403:333.
- -8511110384 Public version of revised emergency plan implementing procedures, including Rev 15 to EP R-1, "Personnel Injury or Illness (Radiologically Related) &/or Overexposure." Related correspondence.
 * Pacific Gas & Electric Co. 85/02/25. 301pp. 33403:033-33403:333.
- 8511110260 Forwards public version of revised emergency response plan implementing procedures, including Rev 3 to 1.1, "Activation of Corporate Emergency Response Organization." W/one oversize organization chart.Related correspondence. SHIFFERJ.D. Pacific Gas & Electric Co. #485 340. 85/05/31. MARTIN,J.B. Region 5, Office of Director. 7pp. 33416:105-33416:146.
- -8511110264 PG&E organization chart.Related correspondence.
 * Pacific Gas & Electric Co. 85/02/01, 1p.
- —8511110270 Public version of revised emergency response plan implementing procedures, including Rev 3 to 1.1, "Activation of Corporate Emergency Response Organization." Related correspondence. MACK, CARROLLJ.C., SHIFFER,J. Pacific Gas & Electric Co. 84/04/01. 35pp. 33416:112-33416:146.
- 8511120266 Forwards public version of revised emergency plan implementing procedures, including Rev 9 to EP M-4, "Earthquake" & Rev 5 to EP OR-1, "Offsite Support & Assistance." Related correspondence. SHIFFER.J.D. Pacific Gas & Electric Co. #485 004. 85/07/18. MARTIN,J.B. Region 5, Office of Director. 4pp. 33431:116-33431:208.
- -8511120269 Public version of revised emergency plan implementing procedures, including Rev 9 to EP M-4, "Earthquake" & Rev 5 to EP OR-1, "Offsite Support & Assistance." W/revised tables of contents.
 Pacific Gas & Electric Co. 85/07/18. 89pp. 33431:120-33431:208.
- 8511120095 Forwards public version of revised emergency plan implementing procedures,including Rev 4 to M-10 re fire protection of safe shutdown equipment.Related correspondence.
 SHIFFER,J.D. Pacific Gas & Electric Co. #485 247. 85/08/08. MARTIN,J.B. Region 5, Office of Director. 2pp. 33432:001-33432:262.
- 8511120102 Public version of revised emergency plan implementing procedures, including Rev 4 to M-10 re fire protection of safe shutdown equipment & Rev 7 to EF-5 re emergency equipment, instruments & supplies. Related correspond--8511120102 ence. * Pacific Gas & Electric Co. 85/08/08. 268pp. 33432:003-33432:262.
- 8511200034 Forwards final scenario manuals for 851030 facility emergency preparedness exercise.W/o encis.
 SHIFFER,J.D. Pacific Gas & Electric Co. 85/08/30. MARTIN,J.B. Region 5, Office of Director. 1p. 33556:074-33556:074.
- 8511200227 Advises that 1985 facility dress rehearsal will be held on 850927.Participants will include util, County of San Luis Obispo & State of CA.Participants at emergency response facilities & field monitoring teams will start in-place. FUJIMOTO,W.H. Pacific Gas & Electric Co. 85/09/09. GRANT,J. San Luis Obispo, CA. 1p. 33556:029-33556:029.
- 8511200295 Advises that 1985 facility dress rehearsal will be held on 850927.Participants will include util, County of San Luis Obispo & State of CA.Participants at emergency response facilities & field monitoring teams will start in-place. FUJIMOTO,W.H. Pacific Gas & Electric Co. 85/09/09. KEARNS,J.J. California, State of. 1p. 33555:298-33555:298.
- 8511010116 Forwards revs to 1985 field exercise scenario manual, incorporating changes in listed subsections.Wo encls.
 SHIFFER,J.D. Pacific Gas & Electric Co. 85/09/18. MARTIN,J.B. Region 5, Office of Director. 1p. 33283:099-33283:099.
- 8511200275 Forwards facility emergency response plan booklet for 1985-1986 which contains consolidated util & County of San Luis Obispo comments. Primary booklet distribution to residences & businesses will begin on 850930.W/o encl. FUJIMOTO,W.H. Pacific Gas & Electric Co. 85/10/03. BRIAM,W. San Luis Obispo, CA. 1p. 33555:268-33555:268.
- 8511010416 Forwards public version of Rev 6 to Emergency Plan Implementing Procedure EP EF-1, "Emergency Procedure Activation & Operation of Technical Support Ctr." SHIFFER,J.D. Pacific Gas & Electric Co. 85/10/15. MARTIN,J.B. Region 5, Office of Director. 5pp. 33301:207-33301:229.
- -8511010418 Public version of Rev 6 to Emergency Plan Implementing Procedure EP EF-1, "Emergency Procedure Activation & Operation of Technical Support Ctr." W/851030 release memo.
 * Pacific Gas & Electric Co. 85/08/05. 18pp. 33301:212-33301:229.
- 8511040119 Forwards SALP Repts 50-275/85-29 & 50-323/85-26 for Jul 1984 Jul 1985.Performance of licensed activities found satisfactory. Areas evaluated include radiological controls, maint, surveillance & fire protection. MARTINJ.B. Region 5, Office of Director. 85/10/18. SHIFFER, J.D. Pacific Gas & Electric Co. 2pp. 33308:104-33308:144.
- -8511040124 SALP Repts 50-275/85-29 & 50-323/85-26 for Jul 1984 Jul 1985.Performance of licensed activities satisfactory.
 * Region 5, Office of Director. 85/10/18. 39pp. 33308:106-33308:144.

- 8511200108 Lists tentative schedule for medical emergency drill for auxiliary medical svc in San Francisco,CA on 851112-13. Participating organizations include St Francis Memorial Hosp & San Franciso Ambulance Svc. CARROLLJ.C. Pacific Gas & Electric Co. 85/10/31. FISH,R. Region 5, Office of Director. 2pp. 33527:187-33527:188.
- 8511120133 Comments on draft NUREG-1032, "Evaluation of Station Blackout Accidents at Nuclear Power Plants." Potentially expensive backfits for station blackout event cannot be justified. SHIFFER,J.D. Pacific Gas & Electric Co. 85/11/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33413:321-33413:322.
- 8511210371 Partial response to FOIA request for documents on NRC proposed rule on earthquakes & emergency planning.Documents identified on App A being placed in PDR.Documents identified on App B available in PDR.Search continuing. FELTON,J.M. Division of Rules and Records. 85/11/06. BELL,N. Nuclear Information & Resource Service. 4pp. 33583:102-33583:105.
- -8411030064 Comments on mods to notice of proposed rulemaking on emergency planning which would codify Commission decisions on plants re need for consideration of earthquakes. No objections indicated except for listed proposed deletion. DIRCKS,W.J. Office of the Executive Director for Operations. 84/10/25. ZERBE,J.E. Office of Policy Evaluations. 9pp. 33583:124-33583:132.
- 8511130008 Concurs w/850930 response to Generic Ltr 85-15 that no extension necessary re environ qualification.Info concerning when boric acid charging flow meter & radioactive concentration monitor will be installed requested.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/07. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 33455:329-33455:330.
- 8511180422 Advises that 850816 rev to security training & qualification consistent w/ provisions of 10CFR50,54(p) & acceptable. SCHUSTER,M.D. Region 5, Office of Director. 85/11/12. SHIFFER,J.D. Pacific Gas & Electric Co. 3pp. 33495:291-33495:293.
- 8511180468 Advises that Rev 13 to physical security plan conditionally consistent w/ provisions of 10CFR50.54(p).Previously approved plan should be followed re unacceptable portions.Encl withheld (ref 10CFR73.21). SCHUSTER,M.D. Region 5, Office of Director. 85/11/12. SHIFFER,J.D. Pacific Gas & Electric Co. 3pp. 33495:193-33495:195.
- 8511260446 Ack receipt of 850822 ltr forwarding Rev 3 to corporate emergency response plan.Rev compatible w/provisions of 10CFR50.47 & requirements of 10CFR50,App E. FISH,R.F. Region 5, Office of Director. 85/11/22. SHIFFER,J.D. Pacific Gas & Electric Co. 1p. 33613:063-33613:063.

H. General correspondence

- 8511110260 Forwards public version of revised emergency response plan implementing procedures, including Rev 3 to 1.1, "Activation of Corporate Emergency Response Organization." W/one oversize organization chart. Related correspondence. SHIFFER, J.D. Pacific Gas & Electric Co. #485 340. 85/05/31. MARTIN, J.B. Region 5, Office of Director. 7pp. 33416:105-33416:146.
- --8511110264 PG&E organization chart.Related correspondence.
 * Pacific Gas & Electric Co. 85/02/01. 1p.
- 8511050029 Lists new address for util Washington,DC ofc.Telephone number remains unchanged.
 SHIFFER,J.D. Pacific Gas & Electric Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 1p. 33319:187-33319:187.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8511040411 Summarizes ACRS 219th meeting on 840614-16 w/NRC,util & USGS to review proposed license condition that would require util to perform seismic study to reassess facility design bases.
EBERSOLE_J.C. ACRS - Advisory Committee on Reactor Safeguards. 84/06/26, PALLADINO,N.J. Commissioners. 4pp. 33309:317-33309:320.

P. Operating license stage documents & correspondence

- 8507170602 Board Notification 85-064:forwards NUREG/CR-4077 & Westinghouse Owners Group 850103 ltr re Westinghouse reactor coolant pump seals, updating info provided in Board Notifications BN-83-139 & BN-84-076. Related correspondence. THOMPSON,H.L. Division of Licensing (800428-851124). #485 647. 85/06/24. PALLADINO Commissioners. 82pp. 31630:192-31630:293.
- 8511210298 Final response to FOIA request for five categories of documents re pollution control bonds for plants.Forwards App E documents.Documents listed in App F & App E available in PDR.
 FELTON,J.M. Division of Rules and Records. 85/10/11. BELL,N. Nuclear Information & Resource Service. 3pp. 33559:108-33559:163.
- —9511210346 Informs that pollution control certificate cannot be interpreted as NRC approval for fuel pool expansion. Util has not applied for expansion.

 NRC No Detailed Affiliation Given. 85/03/21. DENTON,H.R., EISENHUT,D.G. NRC No Detailed Affiliation Given. 12, 33559:163.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,
- -8204130466 Outlines interim approach & results of conducting special QA assessments for OL applicants on case by case basis.
 DIRCKS,W.J. Office of the Executive Director for Operations. 82/03/29.
 PALLADINO,N.J., GILINSKY, AHEARNE Commissioners. 12pp. 33537:233-33537:244.
- -8511140116 Requests staff be prepared to address issues raised in Board Notification 84-069 re followup actions Pullman Co & PG&E took in response to deficiencies found during audits since const began during Commissions 840413 meeting. ASSELSTINE_J.K. Commissioners. 84/04/10. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 33535:214-33535:214.

- —8511140139 Informs that DC Circuit Court denied Joint Intervenor motion for en banc reconsideration of Commission refusal to stay facility low power operation. SLAGGIE, EL. NRC - No Detailed Affiliation Given. 84/04/20. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33535:218-33535:218.
- 8511010244 Forwards "Reactor Containment Bldg Integrated Leak Rate Test," conducted on 850414 & 15.per 10CFR50,App J.Test verified containment integrity. SHIFFER.J.D. Pacific Gas & Electric Co. 85/10/28. KNIGHTON,G.W. Licensing Branch 3. 1p. 33287:188-33287:226.
- -8511010250 "Reactor Containment Bldg Integrated Leak Rate Test," conducted on 850414 & 15.

 * Pacific Gas & Electric Co. 85/10/28, 38pp. 33287:189-33287:226.
- 8511050082 Submits results of exam & disposition of listed items from 851028 allegation review board meeting.All allegations closed. KIRSCH.D.F., CHAFFEE,A.E., JOHNSON,A.D. Region 5, Office of Director. 85/10/29. Region 5, Office of Director. 2pp. 33318:327-33318:328.
- 8511110282 Forwards response to 850905 ltr on Allegations 1722,1723, 1724 & 1725.Allegations resolved.
 SHIFFERJ.D. Pacific Gas & Electric Co. 85/10/29. MARTIN,J.B. Region 5, Office of Director. 8pp. 33385:336-33385:343.
- 8511250298 Notification of 851105 meeting w/licensee in Bethesda,MD to discuss status of util masonry wall analysis. SCHIERLING,H. Licensing Branch 3, 85/10/29. KNIGHTON,G.W. Licensing Branch 3, 4pp. 33619:264-33619:267.
- 8511040370 Forwards application for amends to Licenses DPR-80 & DPR-82, changing Tech Specs to limit movement of spent fuel shipping cask in fuel handling areas of auxiliary bldg.Fee paid.
 BRAND,D.A. Pacific Gas & Electric Co. 85/10/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33709:223-33709:240.
- --8511040372 Application for amends to Licenses DPR-80 & DPR-82, changing Tech Specs to limit movement of spent fuel shipping cask in fuel handling area of auxiliary bldg.
 BRAND,D.A. Pacific Gas & Electric Co. 85/10/30. 8pp. 33709:224-33709:231.
- —8511040374 Proposed Tech Spec changes limiting movement of spent fuel shipping cask in fuel handling area of auxiliary bldg & reflecting installation of new spent fuel storage racks.
 * Pacific Gas & Electric Co. 85/10/30. 9pp. 33709:232-33709:240.
- 8511110078 Forwards proposed schedule for yard storm drain & storm water discharge characterization repts. Best mgt practice will be implemented to minimize potential release toxic pollutants. Diablo Creek study final rept expected by 870630. THORNERRY,R.C. Pacific Gas & Electric Co. 85/10/31. JONES,K.R. California, State of, 95pp. 33389:217-33389:310.
- 8511200068 Forwards revised schedule for full implementation of revised FSAR Chapter 17 re QA program.Schedule reflects 5-month delay until 860401, due to review, clarification & approval process. SHIFFER.J.D. Pacific Gas & Electric Co. 85/11/01. MARTIN, J.B. Region 5, Office of Director. 2pp. 33527:307-33527:308.
- 8511130008 Concurs w/850930 response to Generic Ltr 85-15 that no extension necessary re environ qualification. Info concerning when boric acid charging flow meter & radioactive concentration monitor will be installed requested. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/07. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 33455:329-33455:330.
- 8511190523 Summary of 851021 meeting w/consultants for soil structure interaction to discuss long-term seismic program for reevaluation of seismic design bases. Viewgraphs encl.

 SCHIERLING,H. Licensing Branch 3. 85/11/07. Licensing Branch 3. 8pp. 33534:193-32534:213
- 8511220436 Notification of 851212 meeting w/util & LLL in San Francisco,CA to discuss util theoretical numerical ground motion modelling efforts w/NRC & LLL Advisory Board.

 SCHIERLING,H. Licensing Branch 3. 85/11/14, KNIGHTON,G.W. Licensing Branch 3. 5pp. 33600:352-33600:356.
- 8511270221 Forwards proprietary & nonproprietary versions of draft "Verification of Diablo Canyon Energy Balance Technique Using San Onofre Nuclear Generating Station-1 Masonry Wall Tests." Proprietary rept withheld (ref 10CFR2.790). SHIFFER.J.D. Pacific Gas & Electric Co. 85/11/15. KNIGHTON,G.W. Licensing Branch 3. 1p. 33627:082-33627:115.
- —8511270241 Nonproprietary draft "Verification of Diablo Canyon Energy Balance Technique Using San Onofre Nuclear Generating Station-1 Masonry Wall Tests." Pacific Gas & Electric Co. 85/11/30. 40pp. 33627:083-33627:115.
- 8511220407 Summary of 851105 meeting w/util,NRC consultants & Bechtel re util approach to justify use of energy-balance technique to qualify masonry walls.List of attendees & request for addl info encl.

 SCHIERLING,H. Licensing Branch 3. 85/11/18. Licensing Branch 3. 7pp. 33587:220-3267-226
- 8511220475 Notification of 851205 meeting w/licensee in Bethesda,MD to discuss util proposed spent fuel pool reracking. SCHIERLING,H. Licensing Branch 3. 85/11/18. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33587:213-33587:216.

- 8511040213 Forwards Insp Repts 50-275/85-32 & 50-323/85-29 on 850818-0928 & notice of violation. KIRSCH.D.F. Region 5, Office of Director. 85/10/16, SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 33306:326-33306:343.
- --8511040216 Notice of violation from insp on 850818-0928.
 DODDS,R.T. Region 5, Office of Director. 85/10/16. 1p. 33306:328-33306:328.

- -8511040220 Insp Repts 50-275/85-32 & 50-323/85-29 on 850818-0928. Violation noted:NRC inspector, not on approved access list, entered Class 1 safety-related mati storage area unescorted. MENDONCA,M.M., PADOVAN,M.L., ROSS,T.M. Region 5, Office of Director. 85/10/08. 15pp. 33306:329-33306:343.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,
- --8406260626 Supports Director's Decision DD-84-8 re matt false statement charged to util for failure to rept results of audit of QA practices & selection of Severity Level IV classification in 1977.
 DIRCKS,W.J. Office of the Executive Director for Operations. 84/06/14. PALLADINO, GILINSKY, ROBERTS Commissioners. 4pp. 33538:044-33538:047.
- 8511040119 Forwards SALP Repts 50-275/85-29 & 50-323/85-26 for Jul 1984 Jul 1985.Performance of licensed activities found satisfactory.Areas evaluated include radiological controls, maint,surveillance & fire protection.
 MARTINJ.B. Region 5, Office of Director. 85/10/18. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 33308:104-33308:144.
- -8511040124 SALP Repts 50-275/85-29 & 50-323/85-26 for Jul 1984 Jul 1985.Performance of licensed activities satisfactory.
 * Region 5, Office of Director. 85/10/18. 39pp. 33308:106-33308:144.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks," Svc list enci.
 JORIOAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR.J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

- 8511190091 Monthly operating repts for Aug 1985.W/850909 ltr.
 KANICK,B., THORNBERRY,R.C. Pacific Gas & Electric Co. 85/08/31. 8pp. 33531:235-33531:242.
- 8511050175 Forwards "Diablo Canyon Power Plant Semiannual Radioactive Effluent Release Rept, Supplemental Info Jan-June 1985" in response to NRC 850930 request for dose assessment Info. SHIFFERJ.D. Pacific Gas. & Electric Co. 85/10/24, MARTIN.J.B. Region S. Office of Director. 2pp. 33327:233-33327:246.
- -8511050177 "Diablo Canyon Power Plant Semiannual Radioactive Effluent Release Rept, Supplemental Info, Jan-June 1985."

 * Pacific Gas & Electric Co. 85/06/30. 12pp. 33327:235-33327:246.

8511260079 "Rept on Discharge Monitoring at Diablo Canyon Power Plant During Month of Oct 1985." W/851120 ltr.
THORNERRY,R.C. Pacific Gas & Electric Co. 85/10/31. JONES,K.R. California, State of. 31pp. 33641:257-33641:307.

S. Reportable occurrences, LERs & related correspondence

- 8511040162 LER 85-018-00:on 850505 test leads mistakenly left connected to reactor coolant outlet temp monitor circuit & did not meet electrical separation criteria. Caused by technician oversight. Personnel received ad
- 8511050261 PNO-V-85-074:on 851030,cold shutdown occurred.Caused by condenser tube leak.Leak location not determined.Plans to drain & refill steam generators underway. PEREIRA,D., MENDONCA,M. Region 5, Office of Director. 85/10/31. 1p. 33328:183-3328:183
- 8511070281 LER 85-029-01:on 850821,containment sump level wide-range channel check not performed.Caused by failure to incorporate requirement into Surveillance Test Procedure (STP) I-1D. Requirement incorporated.Test performed.W/851031 ltr. HINDS_J.R., SCHIFFER,J.D. Pacific Gas & Electric Co. 85/10/31. 3pp. 33374:274-33374:276.
- 8511190249 NPDES noncompliance notification:screenwash discharge header located at intake structure of plant became biofouled w/mussel growth & must be periodically heat treated along w/intake tunnels.Unit 1 will be heat treated on 851106. HOWE,HM. Pacific Gas & Electric Co. 85/11/05. JONES,K.R. California, State of. 2pp. 33530:360-33530:361.
- 8511220284 LER 85-034-00:on 851017, discovered that surveillance of plant vent noble gas activity monitors not conducted. On 850629 containment purge initiated w/inoperable radiation monitor. Caused by computer data entry error. W/851118 ltr. SISK,D.P., SHIFFER,J.D. Pacific Gas & Electric Co. 85/11/18. 4pp. 33570:034-33570:037.

V. Operator Examinations

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,
- --8511140109 Discusses Ofc of General Counsel 840406 response to Commissioner Gilinsky re licensed reactor operator exams. Meeting suggested prior to resolving question of validity of reactor operator licenses issued for plant. ASSELSTINE, J.K. Commissioners. 84/04/09. PALLADINO Commissioners. 1p. 33535:213-33535:213.

DOCKET 50-276 AGN-201

Q. Inspection reports, IE Bulletins & correspondence

- 8511060481 Recommends that License R-111 be terminated,per Insp Rept 50-276/85-02.Independent surveys verified that no residual contamination in AGN-201 room,reactor components in storage or reactor. VERRELI,D.M. Region 2, Office of Director. 85/10/16. THOMAS,C.O. Standardization & Special Projects Branch. 1p. 33355:023-33355:023.
- 8511010258 Forwards Insp Repts 50-160/85-03 & 50-276/85-02 on 850826-29 & notice of violation. W/o notice of violation. WALKER,R.D. Region 2, Office of Director. 85/10/18, KARAM,R.A. Georgia Institute of Technology, Atlanta, GA. 2pp. 33299:201-33299:212.
- -8511010266 Insp Repts 50-160/85-03 & 50-276/85-02 on 850826-29. Violation noted:failure to adequately sample liquid waste during release & failure to adhere to Tech Spec requirements for monitor setpoints. REVSIN,B.K., COLUNS,T.R., HOSEY,C.M. Region 2, Office of Director. 85/10/09. 10pp. 33299:203-33299:212.

DOCKET 50-277 PEACH BOTTOM ATOMIC POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8511010104 Advises of review of 850722 submittal re replacement of vinyl asbestos tiled control room floor covering w/ carpeting.Carpet will not significantly decrease fire safety.Deviation acceptable.SER encl. STOLZ_IF. Operating Reactors Branch 4. 85/10/10. BAUER,E.G. Philadelphia Electric Co. 2pp. 33304:139-33304:140.
- -8511010113 SER supporting replacement of vinyl asbestos tiled control room floor covering w/carpeting.Carpet will not significantly decrease fire safety.Deviation acceptable.

 * NRC No Detailed Affiliation Given, 85/10/10, 1p. 33304:141,33304:141.
- 8511010092 Forwards Safeguards insp. Repts 50-277/85-32 & 50-278/85-29 on 850805-09.No violations noted.

 MARTIN.T.T. Region 1, Office of Director. 85/10/25. DALTROFF,S.L. Philadelphia Electric Co. 2pp. 33288:140-33288:148.
- -8511010101 Physical Security Insp. Repts 50-277/85-32 & 50-278/85-29 on 850805-09.No noncompliance noted Major areas inspected:security plan & procedures,mgt effectiveness, testing & maint. Details deleted (ref 10CFR73-21 & 2.790). BAILEY,R.J., DUNLAP,J.M., KEIMIG,R.R. Region 1, Office of Director. 85/10/25. 7pp. 33288:142-33288-148.

- 8511040307 Advises that 850613 rev to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.

 MARTIN,T.T. Region 1, Office of Director. 85/10/28. BAUER,E.G. Philadelphia Electric Co. 3pp. 33297:032-33297:034.
- 8511070276 "NRC-Observed Emergency Response Exercise Manual, Peach Bottom * Philadelphia Electric Co. 85/10/31. 312pp. 33363:178-33364:129.
- 8511110117 Discusses actions to be taken by util to correct deficiencies noted during 851017 annual emergency exercise, per 851023 meeting. Author should be notified of discrepancy in listed commitments within 24 h of ltr receipt. MARTIN,T.T. Region 1, Office of Director. 85/11/05. DALTROFF,S.L. Philadelphia Electric Co. 3pp. 33397:227-33397:229.

P. Operating license stage documents & correspondence

- 8511210298 Final response to FOIA request for five categories of documents re pollution control bonds for plants.Forwards App E documents.Documents listed in App F & App E available in PDR. FELTON.J.M. Division of Rules and Records. 85/10/11. BELL,N. Nuclear Information & Resource Service. 3pp. 33559:108-33559:163.
- --8509240016 Forwards certificate per encl 850907 request informing that cooling tower & gaseous radwaste sys designed as pollution control facilities as defined in 26CFR1.103-8(g) of IRS regulations. CASE,E.G. Office of Nuclear Reactor Regulation, Director. 76/09/08. CONNER,T.B. Conner, Hadlock & Knotts. 2pp. 33559:113-33559:144.
- --8509240021 Requests certification by 760909 that portions of facility designed for purpose of pollution control. Certification necessary to satisfy Section 1.103-8(g)(2)(i)(b) of IRS regulations. IRS 760903 fit & Certificate of Svc encl. CONNER, T.B. Conner, Hadlock & Knotts. 76/09/07. RUSCHE, B.C. Office of Nuclear Reactor Regulation, Director. 30pp. 33559:115-33559:144.
- 8511050205 Forwards second amend to 820211 application for amends to Licenses DPR-44 & DPR-56,changing Tech Specs re limits on employee overtime. BRADLEY,E.J. Philadelphia Electric Co. 85/11/101. DENTON,H. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33327:049-33327:059.
- -8511050210 Second amend to 820211 application for amend to Licenses DPR-44 & DPR-56, changing Tech Specs re limits on employee overtime. DALTROFF,S.L. Philadelphia Electric Co. 85/11/01. 8pp. 33327:050-33327:057.
- -8511050212 Proposed Tech Specs re limits on employee overtime, per 830110 Generic
- Ltr 83-02.
 * Philadelphia Electric Co. 85/11/01. 2pp. 33327:058-33327:059.
- 8511180602 Forwards request for addl info on 850905 ftr re approval of new spent fuel storage racks.Info requested by 851206 to meet Jan 1986 target date approval. STOLZ,J.F. Operating Reactors Branch 4. 85/11/04. BAUER,E.G. Philadelphia Electric Co. 6pp. 33503:178-33503:183.
- 8511130059 Confirms proposal to install new pneumatic supply sys for valves as described to NRC in 851029 telcon.Proposal responds to request from NRC to improve long-term availability of safety-grade pneumatic supply sys.

 DALTROFF,S.L. Philadelphia Electric Co. 85/11/06. STOLZ,J.F. Operating Reactors Branch 4. 4pp. 33426:165-33426:168.
- 8511150110 Requests approval to apply ASME Code Cases N-411 & N-397 to piping analysis.per NUREG-1061.Code cases will be used in snubber optimization program based on application of dynamic analyses methods.Fee paid.
 KEMPER.J.S. Philadelphia Electric Co. 85/11/08. STOLZ.J. Operating Reactors Branch 4. 2pp. 33463:013-33463:014.
- 8511190030 Confirms withdrawal of 851001 request (modified on 851003) for temporary relief from Tech Spec requirement for RHR Pump 2A.Reassessment of test data concluded pump performance in compliance w/surveillance requirements.Fee paid. DALTROFF.S.L. Philadelphia Electric Co. 85/11/13. STOLZ,J.F. Operating Reactors Branch 4. 2pp. 33515:360-33515:361.
- 8511220431 Notification of 851210 meeting w/IDCOR,BNL,BMI & UCS in Bethesda,MD to describe NRC preliminary conclusions re severe accident risk profile & discuss plant design features important to risk.
 ROSZTOCZY.Z. Research & Standards Coordination Branch. 85/11/15. DENTON,H., EISENHUT,D., THOMPSON,H. NRC No Detailed Affiliation Given. 2pp. 33587:353-33587:354
- 8511220244 Forwards application for amend to Licenses DPR-44 & DPR-56, revising Tech Specs re description of licensee mgt & plant operations organizations. Fee paid. BRADLEY,E.J. Philadelphia Electric Co. 85/11/18, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33569:319-33569:344.
- --8511220250 Application for amend to Licenses DPR-44 & DPR-56,revising Tech Specs re description of licensee mgt & plant operations organizations. Certificate of Svc encl. DALTROFF,S.L. Philadelphia Electric Co. 85/11/18. 17pp. 33569:320-33569:336.
- —8511220252 Proposed Tech Specs re licensee mgt & plant operations organizations.
 Philadelphia Electric Co. 85/11/18. 8pp. 33569:337-33569:344.

Q. Inspection reports, IE Bulletins & correspondence

- 8511010092 Forwards Safeguards Insp Repts 50-277/85-32 & 50-278/85-29 on 850805-09. No violations noted.

 MARTIN,T.T. Region 1, Office of Director. 85/10/25. DALTROFF,S.L. Philadelphia Electric Co. 2pp. 33288:140-33288:148.
- -8511010101 Physical Security Insp Repts 50-277/85-32 & 50-278/85-29 on 850805-09.No noncompliance noted.Major areas inspected:security plan & procedures,mgt effectiveness, testing & maint.Details deleted (ref 10CFR73.21 & 2.790). BAILEY,RJ, DUNLAPJ,M., KEIMIG,R.R. Region 1, Office of Director. 85/10/25. 7pp. 33288:142-33288:148.

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29, Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8511040236 Forwards Insp Repts 50-277/85-39 & 50-278/85-40 on 851018. Enforcement conference scheduled for 851114 at Region I ofc to discuss previous findings, recent findings, causes & corrective actions.

 MARTIN,T.T. Region 1, Office of Director. 85/10/30. DALTROFF,S.L. Philadelphia Electric Co. 2pp. 33297:103-33297:107.
- -8511040246 Insp Repts 50-277/85-39 & 50-278/85-40 on 851018.Major areas inspected:shipment of radwaste to Barnwell,SC.Problem identified:lifting cables for top pallet entangled w/hand indicator controller packages. BICEHOUSE,H., PASCIAK,W.J. Region 1, Office of Director. 85/10/25. 3pp. 33297:105-33297:107.
- 8511070415 Responds to NRC 850925 ltr re violations noted in Insp Repts 50-277/85-31 & 50-278/85-28.Corrective actions:Fuel Handling Procedure FH-48C revised.Response to event not submitted by 851025 due to difficulties in obtaining details tails.
 COONEY,M.J. Philadelphia Electric Co. 85/10/30. MARTIN,T.T. Region 1. Office of Director. 5pp. 33368:050-33368:054.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Syc list encl. list erci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511120070 Responds to NRC 851003 ltr re violations noted in Insp Repts 50-277/85 30 & 50-278/85-27. Corrective actions: administrative action taken to improve process of preparing LERs by closely involving onsite senior staff in process. DALTROFF,S.L. Philadelphia Electric Co. 85/11/04. STAROSTECKI,R. Region 1 Office of Director. 8pp. 33415:251-33415:258.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta tions." Soci list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pc: 830103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:1833385:335.
- 8511180421 Notification of Significant License Meeting 85-113 on 851114 w/util in Kill of Prussia, PA to discuss multiple violations of transportation requirements involved radwaste shipment.

 GALLO, R.M. Region 1, Office of Director. 85/11/06. Region 1, Office of Director. % 33503:211-33503:211.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures Durin-Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 65-087, "Hazards of Inerting Atmospheres." Svc list end JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pos 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001 33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713;123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-

R. Periodic operating reports & related correspondence

8511040098 "Peach Bottom Atomic Power Station Environs Radiation Monitoring Program for 1984."

* Chemical Waste Management, Inc. * Radiation Management Corp. 84/12/31.
134pp. 33307:258-33308:035.

- 8511040146 Forwards "Peach Bottom Atomic Power Station Environs Radiation Monitoring Program,1984,Rept 42" & "Peach Bottom Atomic Power Station Regional Radiological Environ Monitoring Program,Rept 20,1984." WILLSEY,W.B. Philadelphia Electric Co. 85/05/29. MURLEY,T.E. Region 1, Office of Director. 1p. 33307:001-33307:112.
- 8511180352 Forwards "Rept of Plant Startup Following Sixth Refueling Outage, Apr ALDEN,W.M. Philadelphia Electric Co. 85/10/28. MURLEY,T.E. Region 1, Office of Director. 1p. 33493:011-33493:022.
- --8511180359 "Rept of Plant Startup Following Sixth Refueling Outage, 840428-850713." FLEISCHMANN,R. Philadelphia Electric Co. 85/10/28. 11pp. 33493:012-33493:022.

S. Reportable occurrences, LERs & related correspondence

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,(ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- --8511180667 Submits daily staff notes for 830713.On 830713,imposition of civil penalty in amount of \$4,000 issued to Advanced Medical Sys,Inc,based on violation concerning failure to conduct adequate survey. DIRCKS,W.J. Office of the Executive Director for Operations. 83/07/14, PALLADINO, GILINSKY, ROBERTS Commissioners. 9pp. 33537:099-33537:107.
- --8511180699 Submits daily staff notes for 830722 re Salem Unit 2 restart,media interest in smoldering insulation at Hatch Unit 2 & notice of violation & proposed imposition of civil penalties in amount of \$140,000 issued on 830722 to GPU. DIRCKS,W.J. Office of the Executive Director for Operations. 83/07/25. PALLADINO, GILINSKY, ROBERTS Commissioners. 2pp. 33537:110-33537:111.
- 8511010340 LER 85-003-01:on 850601 & 03,Loop A RHR sys outboard injection valve failed.Caused by improper operation.Valve thrust assembly rebuilt & returned to svc.W/851023 ltr. BIRELY,W.C., ULLRICH,W.T. Philadelphia Electric Co. 85/10/23. 8pp. 33299:001-33299:008.
- 8511260628 LER 85-022-00:on 851017, primary containment isolation sys, HPCI sys & RCIC sys actuated due to sudden speed increase in feedpumps. Caused by loose cable connector at feedwater electric Summer FSUM-2-6-103. Summer replaced. W/851115 ltr.
 BIRELY, W.C., ULLRICH, W.T. Philadelphia Electric Co. 85/11/15. 5pp. 33620:349-32630-3651

DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

- 8511010104 Advises of review of 850722 submittal re replacement of vinyl asbestos tiled control room floor covering w/ carpeting.Carpet will not significantly decrease fire safety.Deviation acceptable.SER encl. STOLZ,J.F. Operating Reactors Branch 4. 85/10/10, BAUER,E.G. Philadelphia Electric Co. 2pp. 33304:139-33304:140.
- --8511010113 SER supporting replacement of vinyl asbestos tiled control room floor covering w/carpeting.Carpet will not significantly decrease fire safety.Deviation acceptable.

NRC - No Detailed Affiliation Given. 85/10/10. 1p. 33304:141-33304:141.

- 8511010092 Forwards Safeguards Insp Repts 50-277/85-32 & 50-278/85-29 on 850805-09.No violations noted.

 MARTIN,T.T. Region 1, Office of Director. 85/10/25. DALTROFF,S.L. Philadelphia Electric Co. 2pp. 33288:140-33288:148.
- -8511010101 Physical Security Insp Repts 50-277/85-32 & 50-278/85-29 on 850805-09.No noncompliance noted.Major areas inspected:security plan & procedures,mgt effectiveness, testing & maint.Details deleted (ref 10CFR73.21 & 2.790). BAILEY,R.J. Region 1, Office of Director. 85/10/25. 7pp. 33288:142-33288:148.
- 8511010262 Forwards Safety Insp Rept 50-278/85-36 on 851008-11.No violation noted. Several areas of apparent weakness in radwaste mgt program discussed in rept & should be addressed in mgt program. MARTIN,T.T. Region 1, Office of Director. 85/10/25, DALTROFF,S.L. Philadelphia Electric Co. 2pp. 33285:244-33285:254.
- -8511010272 Insp Rept 50-278/85-36 on 851008-11.No violation noted.Major areas inspected:licensee radiological control program during core spray sparger repairs & radiological control for low level radwaste storage facility. BICEHOUSE,HJ., PASCIAK,WJ. Region 1, Office of Director. 85/10/23. 9pp. 33285:246-33285:254.
- 8511040307 Advises that 850613 rev to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.

 MARTIN,T.T. Region 1, Office of Director. 85/10/28. BAUER,E.G. Philadelphia Electric Co. 3pp. 33297:032-33297:034.
- 8511070276 "NRC-Observed Emergency Response Exercise Manual, Peach Bottom Power Station." * Philadelphia Electric Co. 85/10/31, 312pp. 33363:178-33364:129.
- 8511110117 Discusses actions to be taken by util to correct deficiencies noted during 851017 annual emergency exercise, per 851023 meeting. Author should be notified of discrepancy in listed commitments within 24 h of ltr receipt. MARTIN,T.T. Region 1, Office of Director. 85/11/05. DALTROFF,S.L. Philadelphia Electric Co. 3pp. 33397:227-33397:229.

P. Operating license stage documents & correspondence

- 8511210298 Final response to FOIA request for five categories of documents re pollution control bonds for plants.Forwards App E documents.Documents listed in App F & App E available in PDA. FELTON,J.M. Division of Rules and Records. 85/10/11. BELL,N. Nuclear Information & Resource Service. 3pp. 33559:108-33559:112.
- --8509240016 Forwards certificate,per encl 850907 request,informing that cooling tower & gaseous radwaste sys designed as pollution control facilities as defined in 26CFR1.103-8(g) of IRS regulations. CASE,E.G. Office of Nuclear Reactor Regulation, Director. 76/09/08. CONNER,T.B. Conner, Hadlock & Knotts. 2pp. 33559:113-33559:144.
- --8509240021 Requests certification by 760909 that portions of facility designed for purpose of pollution control.Certification necessary to satisfy Section 1.103-8(g)(2)(i)(b) of IRS regulations.IRS 760903 ltr & Certificate of Svc encl. CONNER,T.B. Conner, Hadlock & Knotts. 76/09/07. RUSCHE,B.C. Office of Nuclear Reactor Regulation, Director. 30pp. 33559:115-33559:144.
- 8511010402 Updated notification of 851031 meeting w/util & GE in Bethesda, MD to discuss N-1 safe ends.
 GEARS,G. Operating Reactors Branch 4. 85/10/28. DENTON,H., EISENHUT,D., LYONS,J. NRC - No Detailed Affiliation Given. 2pp. 33301:239-33301:240.
- 8511050205 Forwards second amend to 820211 application for amends to Licenses DPR-44 & DPR-56, changing Tech Specs re limits on employee overtime. BRADLEY,E.J. Philadelphia Electric Co. 85/11/01. DENTON,H. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33327:049-33327:059.
- -8511050210 Second amend to 820211 application for amend to Licenses DPR-44 & DPR-56, changing Tech Specs re limits on employee overtime. DALTROFF, S.L. Philadelphia Electric Co. 85/11/01. 8pp. 33327:050-33327:057.
- -8511050212 Proposed Tech Specs re limits on employee overtime,per 830110 Generic Ltr 83-02.
 * Philadelphia Electric Co. 85/11/01. 2pp, 33327:058-33327:059.
- 8511180602 Forwards request for addl info on 850905 ltr re approval of new spent fuel storage racks.Info requested by 851206 to meet Jan 1986 target date approval. STOLZ,J.F. Operating Reactors Branch 4. 85/11/04. BAUER,E.G. Philadelphia Electric Co. 6pp. 33503:178-33503:183.
- 8511130059 Confirms proposal to install new pneumatic supply sys for valves as described to NRC in 851029 telcon. Proposal responds to request from NRC to improve long-term availability of safety-grade pneumatic supply sys. DALTROFF, S.L. Philadelphia Electric Co. 85/11/06. STOLZ, J.F. Operating Reactors Branch 4. 4pp. 33426:165-33426:168.
- 8511150110 Requests approval to apply ASME Code Cases N-411 & N-397 to piping analysis,per NUREG-1061.Code cases will be used in snubber optimization program based on application of dynamic analyses methods.Fee paid. KEMPER,J.S. Philadelphia Electric Co. 85/11/08. STOLZ,J. Operating Reactors Branch 4. 2pp. 33463:013-33463:014.
- 8511180420 Forwards GE 851113 ltr to util re evaluation of recirculation sys Welds 2-AS-8 & 2-BD-12.Crack indications satisfy acceptance criteria of Generic Ltr 84-11 & ASME Code Section XI. Performance of weld overlay repairs considered. DALTROFF,S.L. Philadelphia Electric Co. 85/11/15. STOLZ,J.F. Operating Reactors Branch 4. 12pp. 33495:077-33495:088.
- 8511220244 Forwards application for amend to Licenses DPR-44 & DPR-56, revising Tech Specs re description of licensee mgt & plant operations organizations. Fee paid. BRADLEY,E.J. Philadelphia Electric Co. 85/11/18. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33569:319-33569:344.
- --8511220250 Application for amend to Licenses DPR-44 & DPR-56, revising Tech Specs re description of licensee mgt & plant operations organizations. Certificate of Svc encl. DALTROFF, S.L. Philadelphia Electric Co. 85/11/18. 17pp. 33569:320-33569:336.
- -8511220252 Proposed Tech Specs re licensee mgt & plant operations organizations.
 * Philadelphia Electric Co. 85/11/18. 8pp. 33569:337-33569:344.

- 8511010092 Forwards Safeguards Insp Repts 50-277/85-32 & 50-278/85-29 on 850805-09.No violations noted.

 MARTIN,T.T. Region 1, Office of Director. 85/10/25. DALTROFF,S.L. Philadelphia Electric Co. 2pp. 33288:140-33288:148.
- -8511010101 Physical Security Insp Repts 50-277/85-32 & 50-278/85-29 on 850805-09.No noncompliance noted Major areas inspected: security plan & procedures, mgt effectiveness, testing & maint. Details deleted (ref 10CFR73.21 & 2.790).
 BAILEY,R.J., DUNLAP,J.M., KEIMIG,R.R. Region 1, Office of Director. 85/10/25. 7pp. 33288:142-33288:148.
- 8511010262 Forwards Safety Insp Rept 50-278/85-36 on 851008-11.No violation noted. Several areas of apparent weakness in radwaste mgt program discussed in rept & should be addressed in mgt program. MARTIN,T.T. Region 1, Office of Director. 85/10/25. DALTROFF,S.L. Philadelphia Electric Co. 2pp. 33285:244-33285:254.
- --8511010272 Insp Rept 50-278/85-36 on 851008-11.No violation noted.Major areas Inspected:licensee radiological control program during core spray sparger repairs & radiological control for low level radwaste storage facility.

 BICEHOUSE,H.J., PASCIAK,W.J. Region 1, Office of Director. 85/10/23. 9pp. 33285:246-33285:254.

- 8511040198 Responds to NRC 850925 ltr re violations noted in Insp Rept 50-278/85-31.Corrective actions:analysis of exposure of personnel entering recombiner offgas pipe tunnel to gaseous radioactivity provided.No adjustments made. COONEY,M.J. Philadelphia Electric Co. 85/10/25. MARTIN,T.T. Region 1, Office of Director. 3pp. 33294:194-33294:196.
- 8511010249 Forwards Safety Insp Rept 50-278/85-35 on 850930-1004.No violation noted.
 EBNETER,S.D. Region 1, Office of Director. 85/10/28, DALTROFF,S.L. Philadelphia Electric Co. 2pp. 33287:289-33287:295.
- —8511010259 Insp Rept 50-278/85-35 on 850930-1004.No violation or deviation noted.Major areas inspected:local leak rate test program & containment integrated leak rate test procedure. KUCHARSKI,S.D., GOLLA,J.A., JOHNSON,J. Region 1, Office of Director. 85/10/24. 5pp. 33287:291-33287:295.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8511040236 Forwards Insp Repts 50-277/85-39 & 50-278/85-40 on 851018. Enforcement conference scheduled for 851114 at Region I ofc to discuss previous findings, recent findings, causes & corrective actions.

 MARTIN,T.T. Region 1, Office of Director. 85/10/30. DALTROFF, S.L. Philadelphia Electric Co. 2pp. 33297:103-33297:107.
- -8511040246 Insp Repts 50-277/85-39 & 50-278/85-40 on 851018.Major areas inspected:shipment of radwaste to Barnwell,SC.Problem identified:lifting cables for top pallet entangled w/hand indicator controller packages. BICEHOUSE,H., PASCIAK,W.J. Region 1, Office of Director. 85/10/25. 3pp. 33297:105-33297:107.
- 8511070415 Responds to NRC 850925 Itr re violations noted in Insp Repts 50-277/85-31 & 50-278/85-28.Corrective actions:Fuel Handling Procedure FH-48C revised.Response to event not submitted by 851025 due to difficulties in obtaining details.

 COONEY,M.J. Philadelphia Electric Co. 85/10/30. MARTIN,T.T. Region 1, Office of Director. 5pp. 33368:050-33368:054.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-
- 8511120070 Responds to NRC 851003 ltr re violations noted in Insp Repts 50-277/85-30 & 50-278/85-27. Corrective actions: administrative action taken to improve process of preparing LERs by closely involving onsite senior staff in process. DALTROFF,S.L. Philadelphia Electric Co. 85/11/04. STAROSTECKI,R. Region 1, Office of Director. 8pp. 33415:251-33415:258.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511120030 Forwards Insp Rept 50-278/85-32 on 850909-13 & notice of violation. EBNETER,S.D. Region 1, Office of Director. 85/11/05. DALTROFF,S.L. Philadelphia Electric Co. 2pp. 33415:307-33415:315.
- --8511120035 Notice of violation from insp on 850909-13.
 * Region 1, Office of Director. 85/11/05. 2pp. 33415:309-33415:310.
- -8511120041 Insp Rept 50-278/85-32 on 850909-13. Violations noted: failure to implement QA program requirements for independent QC insps & failure to follow approved upper tie plate removal procedures. KUCHARSKI,S., JOHNSON,J. Region 1, Office of Director. 85/10/17. 5pp. 33415:311-33415:315.
- 8511180421 Notification of Significant License Meeting 85-113 on 851114 w/util in King of Prussia, PA to discuss multiple violations of transportation requirements involving radwaste shipment. GALLO,R.M. Region 1, Office of Director. 85/11/06. Region 1, Office of Director. 1p. 33503:211-33503:211.
- 8511130206 Forwards "Core Spray Line Cracking Safety Evaluation" supporting restart & continued operation,per requirements of IE Bulletin 80-13, "Cracking in Core Spray Spargers."

 DALTROFF,S.L. Philadelphia Electric Co. 85/11/08. STOLZ,J.F. Operating Reactors Branch 4. 2pp. 33434:154-33434:161.
- -8511130208 "Core Spray Line Cracking Safety Evaluation."
 TRAN.P.T., STOLL,C.H., BLOOMSTRAND,R. General Electric Co. 85/10/31. 6pp. 33434:156-33434:161.
- 8511190166 Ack receipt of 851025 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-278/85-31.

 MARTIN,T.T. Region 1, Office of Director. 85/11/13. DALTROFF,S.L. Philadelphia Electric Co. 2pp. 33516:126-33516:130.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list enci. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.

- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Posl 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

- 8511040098 "Peach Bottom Atomic Power Station Environs Radiation Monitoring Program for 1984."

 * Chemical Waste Management, Inc. * Radiation Management Corp. 84/12/31. 134pp. 33307:258-33308:035.
- 8511040146 Forwards "Peach Bottom Atomic Power Station Environs Radiation Monitoring Program,1984,Rept 42" & "Peach Bottom Atomic Power Station Regional Radiological Environ Monitoring Program,Rept 20,1984." WILLSEY,W.B. Philadelphia Electric Co. 85/05/29. MURLEY,T.E. Region 1, Office of Director. 1p. 33307:001-33307:112.

S. Reportable occurrences, LERs & related correspondence

- 8511060282 Summary of Operating Reactors Events Meeting 85-19 on 851007 w/ofc directors,div directors & representatives on events which occurred since last meeting on 851007. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/10/21. THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33371:015-33371:038.
- 8511060171 LER 85-015-00:on 850930,combined leakage of Type B & C containment leak tests exceeded allowable leak rate limit. Cause will be investigated during valve insp.Valves to be repaired & retested.W/851029 ltr. BIRELY,W.C., ULLRICH,W.T. Philadelphia Electric Co. 85/10/29. 5pp. 33355:108-33355:112.
- 8511260040 LER 85-016-00:on 851018,scram & Group I-III isolations occurred due to inadvertent deenergization of reactor protection sys & primary containment isolation sys logic. Caused by procedural error.W/851118 ltr. BIRELY,W.C., ULLRICH,W.T. Philadelphia Electric Co. 85/11/18. 5pp. 33641:356-33641:360.
- 8511260106 LER 85-017-00:on 851018,reactor protection sys initiated full scram signal due to false intermediate-range monitor high flux signal.Caused by personnel bumping cable. Technicians made aware of event.W/851118 ltr. BIRELY,W.C., ULLRICH,W.T. Philadelphia Electric Co. 85/11/18. 4pp. 33641:236-

DOCKET 50-280 SURRY POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511010420 Ack receipt of scenario for 1985 radiological emergency preparedness exercise scheduled for 851004. Scenario fulfills min requirements for full-scale exercise. BROWNLEE, V.L. Region 2. Office of Director. 85/09/10. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 33298:193-33298:193.
- 8511040466 Confirms 850930 telcon re 851022 enforcement conference at Region II ofc concerning security issue & results of Ofc of Investigations Rept 2-84-015,Proposed meeting agenda encl. GRACE_JN. Region 2, Office of Director. 85/10/08. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33306:054-33306:055.
- 8511010004 Notification of 851104 meeting w/util in Bethesda,MD to discuss integrated schedule & Reg Guide 1.97 schedule re core exit thermocouples upgrade. CHAN,T.L. Operating Reactors Branch 1. 85/10/28. VARGA,S.A. Operating Reactors Branch 1. 2pp. 33305:041-33305:042.
- 8511040351 Forwards Insp Repts 50-280/85-32 & 50-281/85-32 on 850903-1007.No violation or deviation identified.

 BROWNLEE,V.L. Region 2, Office of Director. 85/10/28. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33298:078-33298:087.
- -8511040354 Insp Repts 50-280/85-32 & 50-281/85-32 on 850903-1007.No violation or deviation noted.Major areas inspected.plant operations, operating records, maint, surveillance, security, emergency drill evaluation & NUREG-0737 items. BURKE_DJ_, DAVIS_MJ_, CALDWELL_J.L. Region 2, Office of Director. 85/10/26. 8pp. 33298:080-33298:087.

- 8511040276 Revised emergency plan implementing procedures including Rev 4 to EPIP-1.05, "Response to General Emergency" & Rev 5 to EPIP-3.04, "Activation of Emergency Operations Facility." W/851030 lit.
 STEWART.W.L. Virginia Power (Virginia Electric & Power Co.). 85/10/30. GRACE,J.N. Region 2, Office of Director. 100pp. 33295:136-33295:244.
- 8511140287 Advises that 850830 Rev 9 to guard training & qualification plans consistent w/provisions of 10CFR50.54(p) & acceptable. Rev 9 cover sheet for North Anna plan should be submitted.
 WALKER,R.D. Reglon 2, Office of Director. 85/10/31. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 33457:144-33457:146.
- 8511180720 Forwards SSER re open items in procedures generation package for emergency operating procedures (EOP),Program for preparing & implementing upgraded EOP meets Suppl 1 to NUREG-0737,Section 7 & Generic Ltr 82-33 & acceptable, VARGA,S.A. Operating Reactors Branch 1. 85/11/05, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 33503:186-33503:172.
- --8511180727 SSER concluding that util 850207 & 0531 submittals re procedures generation package for emergency operating procedures meet requirements of Suppl 1 to NUREG-0737, Section 7 & Generic Ltr 82-33.

 * NRC No Detailed Affiliation Given. 85/11/05. 4pp. 33503:169-33503:172.
- 8511180718 Notification of 851115 meeting w/util in Bethesda,MD to discuss App R exemption requests. CHAN,T.L. Operating Reactors Branch 1, 85/11/06, VARGA,S.A. Operating Reactors Branch 1, 2pp. 33503:187-33503:188.
- 8511250426 Forwards insp Repts 50-280/85-33 & 50-281/85-33 on 851003-05.No violations or deviations identified. BROWNLEE.V.L. Region 2, Office of Director. 85/11/08. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33617:061-33817:074.
- -8511250434 insp Repts 50-280/85-33 & 50-281/85-33 on 851003-05.No violation or deviation noted.Major areas inspected:emergency preparedness exercise. CUNNINGHAM,A.L., MARSTON,R.R., DECKER,T.R. Region 2, Office of Director. 85/ 10/30. 12pp. 33617:063-33617:074.
- 8511180066 Advises that portions of 850920 Revs 13 & 14 to Surry & North Anna physical security plans,respectively,consistent w/provisions of 10CFR50.54(p) & acceptable.inconsistent changes enc. Changes withheid (ref 10CFR73.21). WALKER,R.D. Region 2, Office of Director. 85/11/12. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 33493:195-33493;197.
- 8511270196 Informs that rev to corporate emergency plan meets stds of 10CFR50.47(b) & requirements of 10CFR50,App E. BROWNLEE,V.L. Region 2, Office of Director. 85/11/20. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33626:339-33626:340.
- 8511270257 Forwards Security Inap Repts 50-280/85-30 & 50-281/85-30 on 850909-12 & notice of violation.On 850906, employee entered secured area w/o search & security badge.Notice of violation withheld (ref 10CFR2.790(d) & 73.21). GRACE_I.N. Region 2, Office of Director. 85/11/21. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), Spp. 33627:063-33627:068.
- -8511270262 Physical Security Inap Repts 50-280/85-30 & 50-281/85-30 on 850909-12.Violation noted:fallure to provide positive access control to protected area. Details withheld (ref 10CFR2.790(d) & 73.21). TILLMAN, MCGUIRE, D.R. Region 2, Office of Director, 85/10/28. 1p. 33627:066-33627:066.

P. Operating license stage documents & correspondence

- 8511010535 Forwards summary of 850823 meeting w/util in Atlanta,GA re development of scaling factors for 10CFR61.55 compliance on classification of radwaste scheduled for burial.

 WALKER,R.D. Region 2, Office of Director. 85/09/12, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33292:247-33292:250.
- -8511010539 Summary of 850823 meeting w/util in Atlanta, GA re development of scaling factors for 10CFR61.55 compliance. Attendance list encl. REVSIN,B.K. Region 2, Office of Director. 85/09/05. Region 2, Office of Director. 2pp. 33282:249-33292:250.
- 8511050123 Forwards addi into re NUREG-0737, Item II.D.1 on performance testing of relief & safety valves,per 850920 commitment. Response to Request Numbers 2,4,5,6b & 7 also enci.Remaining info will be submitted by 860228. STEWART.W.L. Viginia Power (Virginia Electric & Power Co.). 85/10/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). VARGA,S.A. Operating Reactors Branch 1, 32pp. 33327:127-33327:158.
- 8511140190 Application for amends to Licenses DPR-32 & DPR-37, changing Section 3.7, "Instrumentation Sys" & Section 4.1, "Operational Safety Review," per Generic Ltr 83-28.Fee paid.
 STEWART.W.L. Virginia Power (Virginia Electric & Power Co.). 85/10/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). VARGA,S.A. Operating Reactors Branch 1. 3pp. 33449:326-33449:356.
- -8511140196 Proposed Tech Specs, changing Section 3.7, "Instrumentation Sys" & Section 4.1, "Operational Safety Review," per Generic Ltr 83-28.

 * Virginia Power (Virginia Electric & Power Co.). 85/10/31. 28pp. 33449:329-33449:358.
- 8511190444 Forwards SER re util 831104 response to Generic Ltr 83-28 concerning Items 3.13 & 3.2.9, "Post-Maint Testing." Response acceptable. VARGA.A. Operating Reactors Branch 1. 85/10/31. CAREY,J.J. Duquesne Light Co. 3pp. 33534:228-33534:238
- -8510280430 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Beaver Valley Unit 1, North Anne Units 1 & 2 & Surry Units 1 & 2." HAROLDSEN,R. EG&G idate, inc. (subs. of EG&G, Inc.), FiN D-6001. 85/09/30. NRC No Detailed Affiliation cluses: 10pp. 88126:097-88126:106.

- 8511130241 Requests partial exemption from GDC 4,eliminating protection against dynamic effects of postulated pipe rupture on primary sys components & piping,per Generic Ltr 84-04. Snubbers will be removed during 1986 refuelling outage. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/11/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). VARGA,S.A. Operating Reactors Branch 1. 10pp. 33434:237-33434:246.
- 8511180732 Forwards safety evaluation accepting util 831104 & 850208 responses to Items 3.1.3 & 3.2.3 of Generic Ltr 83-28 re post-maint testing requirements. VARGA,S.A. Operating Reactors Branch 1. 85/11/06. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33503:161-33503:163.
- -8511180738 Safety evaluation accepting util 831104 & 850208 responses to items 3.1.3 & 3.2.3 of Generic Ltr 83-28 re post-maint testing requirements.
 * NRC No Detailed Affiliation Given. 85/11/06. 1p. 33503:163-33503:163.
- 8511150094 Submits addl info re 850809 proposed Tech Spec changes which would impose min temp for criticality of 522 F,based on detailed evaluation of safety & plant operational impact of achieving criticality below 547 F. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/11/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). VARGA,S.A. Operating Reactors Branch 1. 2pp. 33459:001-33459:002.
- 8511250095 Responds to request for addl info re proposed Tech Spec changes concerning snubber surveillance requirements. Revised request re deletion of snubber tables in accordance w/Generic Ltr 84-13.Proposal will be completed by 851231. STEWART.W.L. Virginia Power (Virginia Electric & Power Co.). 85/11/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). VARGA,S.A. Operating Reactors Branch 1. 2pp. 33592:105-33592:106.
- 8511250319 Forwards addi reactor sys transient analyses re comparison of RETRAN01 & RETRAN02 computer code results. Approval to ref Topical Rept VEP-FRD-41A & SER in future licensing applications for facilities requested.

 STEWART.W.L. Virginla Power (Virginia Electric & Power Co.). 85/11/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). THOMAS.C.O. Standardization & Special Projects Branch. 39pp. 33594:278-33594:318.
- 8511260298 Informs that 850412 application to delete Tech Spec 4.15 considered suppl to 801028 application.No fee required, Advice as to whether util desires credit or refund requested.

 DIGGS,R.M. License Fee Management Branch. 85/11/21. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 33639:358-33639:358.

- 8511060123 Forwards insp Repts 50-280/85-31 & 50-281/85-31 on 850909-13 & notice of violation.
 BROWNLEE, V.L. Region 2, Office of Director. 85/10/22. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33355:309-33355:325.
- --8511060126 Notice of violation from Insp on 850909-13.
 * Region 2, Office of Director. 85/10/22. 4pp. 33355:311-33355:314.
- --8511060128 insp Repts 50-280/85-31 & 50-281/85-31 on 850909-13. Violation noted:failure to document monthly calibr checks on Measuring & Test Equipment SQC-187,WWVB receiver oscillator. FALCONER,D., CHRISTENSEN,H., DEBS,B. Region 2, Office of Director. 85/10/10. 11pp. 33355:315-33355:325.
- 8511040271 Forwards Insp Repts 50-280/85-29 & 50-281/85-29 on 850923-27 & notice of violation. BROWNLEE,V.L. Region 2, Office of Director. 85/10/28. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33296:041-33296:056.
- --8511040277 Notice of violation from inap on 850923-27.
 * Region 2, Office of Director. 85/10/28. 1p. 33296:043-33296:043.
- --8511040282 Insp Repts 50-280/85-29 & 50-281/85-29 on 850923-27. Violation noted:inadequate procedure for determining lower limit of detection as defined in Tech Spec Tables 4.9-1, 4.9-2 & 4.9-5. GLOERSEN,W.B., ADAMOVITZ,S.S., HARRIS,J.R. Region 2, Office of Director. 85/10/10. 13pp. 33296:044-33296:056.
- 8511040351 Forwards Insp Repts 50-280/85-32 & 50-281/85-32 on 850803-1007.No violation or deviation identified.

 BROWNLEE,V.L. Region 2, Office of Director. 85/10/28. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33298:078-33298:067.
- -8511040354 Insp Repts 50-280/85-32 & 50-281/85-32 on 850903-1007.No violation or deviation noted Major areas inspected:plant operations, operating records, maint, surveillance, security, emergency drill evaluation & NUREG-0737 Items, BURKE, D.J., DAVIS,M.J., CALDWELL,J.L. Region 2, Office of Director. 85/10/28, 8pp. 33298:080-33298:087.
- 8510250539 IE Bulletin 65-001, "Steam Binding of Auxiliary Feedwater Pumps." Svo list encl.
 TAYLOR.J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29, Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE info Notice 85-085, "Potential Fallures of GE PK-2 Test Blocks." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 138pp. 33358:003-33358:138.
- 8510250546 E Info Notice 85-084; "Inadequate Inservice Testing of MSR/s," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30, Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.

- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
 - JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- tions." Soci list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511250426 Forwards Insp Repts 50-280/85-33 & 50-281/85-33 on 851003-05.No vio-lations or deviations identified. BROWNLEE.V.L. Region 2, Office of Director. 85/11/08. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33617:061-33617:074.
- -8511250434 Insp Repts 50-280/85-33 & 50-281/85-33 on 851003-05.No violation or deviation noted.Major areas inspected:emergency preparedness exercise.

 CUNNINGHAM,A.L., MARSTON,R.R., DECKER,T.R. Region 2, Office of Director. 85/10/30. 12pp. 33617:063-33617:074.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- Training." Svc list encl. JORDAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151. 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc fist encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511270208 Ack receipt of 850912 & 1025 ltrs informing NRC of steps taken to correct violations noted in Insp. Repts 50-280/85-21 & 50-281/85-21. WALKER,R.D. Region 2, Office of Director. 85/11/20, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 33626:362-33626:362.
- 8511270257 Forwards Security Insp Repts 50-280/85-30 & 50-281/85-30 on 850909-12 & notice of violation.On 850906,employee entered secured area w/o search & security badge.Notice of violation withheld (ref 10CFR2.790(d) & 73.21).
 GRACE,J.N. Region 2, Office of Director. 85/11/21. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 33627:063-33627:066
- --8511270262 Physical Security Insp. Repts 50-280/85-30 & 50-281/85-30 on 850909-12. Violation noted:failure to provide positive access control to protected area. Details withheld (ref 10CFR2.790(d) & 73.21). TILLMAN,A., MCGUIRE,D.R. Region 2, Office of Director. 85/10/28. 1p. 33627:066-

- —8511040155 LER 85-020-00:on 850927,following controlled shutdown due to Hurricane Gloria,iodine spike discovered.Caused by known fuel element defects in reactor core.Level of dose equivalent I-131 monitored per Tech Spec Table 4.1-2B. SAUNDERS,R.F. Virginia Power (Virginia Electric & Power Co.). 85/10/25. 3pp. 33306:357-33306:359.
- 8511210260 NPDES noncompliance notification:on 851025,analysis of grab sample taken from Outfall 081 (turbine sump) revealed oil & grease level of 32.7 mg.Probably caused by water transfer from collection pits.No corrective action needed. MARSHALL.B.M. Virginia Power (Virginia Electric & Power Co.). 85/11/06. JENKINS,R.R. Virginia, Commonwealth of 2pp. 33578:256-33578:257. Co.). 85/11/06.

Y. Dry Cask Independent Spent Fuel Storage Installations

- 8511110470 Summary of 851101 meeting w/General Nuclear Sys,Inc & VEPCO in Silver Spring,MD re status of damage analysis of nonstructural weld cracks in CASTOR V/21 basket at unlicensed demonstration exceeding cask design basis. ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 85/11/06. ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 3pp. 33404:008-33404:008.
- 8511120093 Summary of 851029-30 meeting w/DOE & BNWL in Seattle,WA re commerical spent fuel mgt program.
 ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 85/11/06.
 ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 33433:311-33433:312

DOCKET 50-281 SURRY POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8511010420 Ack receipt of scenario for 1985 radiological emergency preparedness exercise scheduled for 851004.Scenario fulfills min requirements for full-scale exercise. BROWNLEE,V.L. Region 2, Office of Director. 85/09/10, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 33296:193-33298:193.
- 8511040466 Confirms 850930 telcon re 851022 enforcement conference at Region II ofc concerning security issue & results of Ofc of Investigations Rept 2-84-015.Proposed meeting agenda encl. GRACE_JJN. Region 2, Office of Director. 85/10/08. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33306:054-33306:055.
- 8511010004 Notification of 851104 meeting w/utll in Bethesda,MD to discuss integrated schedule & Reg Guide 1.97 schedule re core exit thermocouples upgrade. CHAN,T.L. Operating Reactors Branch 1. 85/10/28. VARGA,S.A. Operating Reactors Branch 1. 2pp. 33305:041-33305:042.
- 8511040351 Forwards Insp Repts 50-280/85-32 & 50-281/85-32 on 850903-1007.No violation or deviation identified.
 BROWNLEE,V.L. Region 2, Office of Director. 85/10/28, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33298:078-33298:087.
- --8511040354 Insp Repts 50-280/85-32 & 50-281/85-32 on 850903-1007.No violation or deviation noted.Major areas inspected:plant operations,opera
- 8511040276 Revised emergency plan implementing procedures,including Rev 4 to EPIP-1.05, "Response to General Emergency" & Rev 5 to EPIP-3.04, "Activation of Emergency Operations Facility." W/851030 itr. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/10/30. GRACE,J.N. Region 2, Office of Director. 100pp. 33295:136-33295:244.
- 8511140287 Advises that 850830 Rev 9 to guard training & qualification plans consistent w/provisions of 10CFR50.54(p) & acceptable. Rev 9 cover sheet for North Anna plan should be submitted.
 WALKER,R.D. Region 2, Office of Director. 85/10/31. STEWART,W.L. Virglnia Power (Virginia Electric & Power Co.). 3pp. 33457:144-33457:146.
- 8511180720 Forwards SSER re open items in procedures generation package for emergency operating procedures (EOP).Program for preparing & implementing upgraded EOP meets Suppl 1 to NUREG-0737,Section 7 & Generic Ltr 82-33 & acceptable. VARGA,S.A. Operating Reactors Branch 1. 85/11/05. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 33503:166-33503:172.
- -8511180727 SSER concluding that util 850207 & 0531 submittals re procedures generation package for emergency operating procedures meet requirements of Suppl 1 to NUREG-0737, Section 7 & Generic Ltr 82-33. NRC - No Detailed Affiliation Given. 85/11/05. 4pp. 33503:169-33503:172.
- 8511180718 Notification of 851115 meeting w/util in Bethesda,MD to discuss App R exemption requests.
 CHAN,T.L. Operating Reactors Branch 1. 85/11/06. VARGA,S.A. Operating Reactors Branch 1. 2pp. 33503:187-33503:188.
- 8511250426 Forwards Insp Repts 50-280/85-33 & 50-281/85-33 on 851003-05.No vio-lations or deviations identified. BROWNLEE,V.L. Region 2, Office of Director. 85/11/08. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33617:061-33617:074.
- -8511250434 Insp Repts 50-280/85-33 & 50-281/85-33 on 851003-05.No violation or deviation noted.Major areas inspected:emergency preparedness exercise. CUNNINGHAM,A.L. Region 2, Office of Director. 85/10/30. 12pp. 33617:063-33617:074.
- 8511180066 Advises that portions of 850920 Revs 13 & 14 to Surry & North Anna physical security plans, respectively, consistent w/provisions of 10CFR50.54(p) & acceptable. Inconsistent changes encl. Changes withheld (ref 10CFR73.21). WALKER, R.D. Region 2, Office of Director. 85/11/12. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 33493:195-33493:197.

- 8511270196 Informs that rev to corporate emergency plan meets stds of 10CFR50.47(b) & requirements of 10CFR50.4pp E. BROWNLEE,V.L. Region 2, Office of Director. 85/11/20. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33626:339-33626:340.
- 8511270257 Forwards Security Insp Repts 50-280/85-30 & 50-281/85-30 on 850909-12 & notice of violation.On 850906,employee entered secured area w/o search & security badge.Notice of violation withheld (ref 10CFR2.790(d) & 73.21). GRACE_J.N. Region 2, Office of Director. 85/11/21. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 33627:063-33627:066.
- -8511270262 Physical Security Insp Repts 50-280/85-30 & 50-281/85-30 on 850909-12.Violation noted; allure to provide positive access control to protected area. Details withheld (ref 10CFR2.790(d) & 73.21).
 TILLMAN,A. Region 2, Office of Director. 85/10/28. 1p. 33627:066-33627:066.

P. Operating license stage documents & correspondence

- 8511010535 Forwards summary of 850823 meeting w/util in Atlanta,GA re development of scaling factors for 10CFR61.55 compliance on classification of radwaste scheduled for burial.
- ion burlet. WALKER,R.D. Region 2, Office of Director. 85/09/12. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33292:247-33292:250.
- —8511010539 Summary of 850823 meeting w/util in Atlanta,GA re development of scaling factors for 10CFR61.55 compliance. Attendance list encl. REVSIN,B.K. Region 2, Office of Director. 85/09/05. Region 2, Office of Director. 2pp. 33292:249-33292:250.
- 8511050123 Forwards addl info re NUREG-0737, Item II.D.1 on performance testing of relief & safety valves, per 850920 commitment. Response to Request Numbers 2,4,5,6b & 7 also encl.Remaining info will be submitted by 860228. STEWART.W.L. Virginia Power (Virginia Electric & Power Co.). 85/10/31. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), VARGA, S.A. Operating Reactors Branch 1. 32pp. 33327:127-33327:158.
- 8511140190 Application for amends to Licenses DPR-32 & DPR-37, changing Section 3.7, "Instrumentation Sys" & Section 4.1, "Operational Safety Review," per Generic 511140190 Application for america of a Communication 4.1, "Operational Safety Review," per Generic Ltr 83-28.Fee paid. STEWART W.L. Virginia Power (Virginia Electric & Power Co.), 85/10/31. DENTON.H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). VARGA,S.A. Operating Reactors Branch 1, 3pp. 33449:328-33449:356.
- --8511140196 Proposed Tech Specs,changing Section 3.7, "Instrumentation Sys" & Section 4.1, "Operational Safety Review," per Generic Ltr 83-28.

 * Virginia Power (Virginia Electric & Power Co.). 85/10/31. 28pp. 33449:329-
- 8511190444 Forwards SER re util 831104 response to Generic Ltr 83-28 concerning Items 3.1.3 & 3.2.3, "Post-Maint Testing." Response acceptable. VARGA,S.A. Operating Reactors Branch 1. 85/10/31. CAREY,J.J. Duquesne Light Co. 3pp. 33534:228-33534:232.
- -8510280480 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Beaver Valley Unit 1, North Anna Units 1 & 2 & Surry Units 1 & 2." HAROLDSEN, R. Edg. Idaho, Inc. (subs. of EG&G, Inc.), FIN D-6001. 85/09/30. NRC No Detailed Affiliation Given. 10pp. 68126:097-68126:106.
- 8511130241 Requests partial exemption from GDC 4,eliminating protection against dynamic effects of postulated pipe rupture on primary sys components & piping,per Generic Ltr 84-04. Snubbers will be removed during 1986 refueling outage.

 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/11/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). VARGA,S.A. Operating Reactors Branch 1. 10pp. 33434:237-33434:246.
- 8511180732 Forwards safety evaluation accepting util 831104 & 850208 responses to Items 3.1.3 & 3.2.3 of Generic Ltr 83-28 re post-maint testing requirements. VARGA,S.A. Operating Reactors Branch 1. 85/11/06. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33503:161-33503:163.
- -8511180738 Safety evaluation accepting util 831104 & 850208 responses to Items 3.1.3 & 3.2.3 of Generic Ltr 83-28 re post-maint testing requirements.

 * NRC No Detailed Affiliation Given. 85/11/06. 1p. 33503:163-33503:163.
- 8511150094 Submits addl info re 850809 proposed Tech Spec changes which would impose min temp for criticality of 522 F,based on detailed evaluation of safety & plant operational impact of achieving criticality below 547 F.

 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/11/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). VARGA,S.A. Operating Reactors Branch 1. 2pp. 33459:001-33459:002.
- 8511190574 Requests payment of fee for 850919 request for relief from ASME Code requirements,per 10CFR170.Util will be billed for addl costs associated w/review of application.
 DIGGS,R.M. License Fee Management Branch. 85/11/13. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 33534:158-33534:158.
- 8511250095 Responds to request for addl info re proposed Tech Spec changes concerning snubber surveillance requirements. Revised request re deletion of snubber tables in accordance w/Generic Ltr 84-13.Proposal will be completed by 851231. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/11/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). VARGA,S.A. Operating Reactors Branch 1. 2pp. 33592:105-33592:106.
- 8511250319 Forwards addl reactor sys transient analyses re comparison of RETRAN01 & RETRAN02 computer code results. Approval to ref Topical Rept VEP-FRD-41A & SER in future licensing applications for facilities requested.

 SEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/11/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). THOMAS, C.O. Standardization & Special Projects Branch. 39pp. 33594:278-
- 8511260298 Informs that 850412 application to delete Tech Spec 4.15 considered suppl to 801028 application.No fee required. Advice as to whether util desires credit or refund requested. DIGGS,R.M. License Fee Management Branch. 85/11/21. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 33639:358-33639:358.

- 8511060123 Forwards Insp Repts 50-280/85-31 & 50-281/85-31 on 850909-13 & notice of violation. BROWNLEE.V.L. Region 2, Office of Director. 85/10/22. STEWART,W.L. Virginia. Power (Virginia Electric & Power Co.). 2pp. 33355:309-33355:325.
- --8511060126 Notice of violation from insp on 850909-13.
 * Region 2, Office of Director. 85/10/22. 4pp. 33355:311-33355:314.
- -8511060128 Insp Repts 50-280/85-31 & 50-281/85-31 on 850909-13. Violation noted:failure to document monthly calibr checks on Measuring & Test Equipment SQC-187, WWWB receiver oscillator. FALCONER,D, CHRISTENSEN,H., DEBS,B. Region 2, Office of Director. 85/10/10. 11pp. 33355:315-33355:325.
- 8511040271 Forwards Insp Repts 50-280/85-29 & 50-281/85-29 on 850923-27 & notice BROWNLEE,V.L. Region 2, Office of Director. 85/10/28. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33296;041-33296;056.
- -8511040277 Notice of violation from insp on 850923-27.
 * Region 2, Office of Director. 85/10/28. 1p. 33296:043-33296:043.
- --8511040282 Insp Repts 50-280/85-29 & 50-281/85-29 on 850923-27. Violation noted:inadequate procedure for determining lower limit of detection as defined in Tech Spec Tables 4.9-1, 4.9-2 & 4.9-5. GLOERSEN,W.B., ADAMOVITZ,S.S., HARRIS,J.R. Region 2, Office of Director. 85/10/10. 13pp. 33296:044-33296:056.
- 8511040351 Forwards Insp Repts 50-280/85-32 & 50-281/85-32 on 850903-1007.No violation or deviation identified.

 BROWNLEE,V.L. Region 2, Office of Director. 85/10/28, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33298:078-33296:087.
- -8511040354 Insp Repts 50-280/85-32 & 50-281/85-32 on 850903-1007. No violation or deviation noted. Major areas inspected: plant operations, operating records, maint, surveillance, security, emergency drill evaluation & NUREG-0737 items. BURKE, D.J., DAVIS, M.J., CALDWELL, J.L. Region 2, Office of Director. 85/10/28. 8pp. 33298:080-33298:087.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Rellef Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511250426 Forwards Insp Repts 50-280/85-33 & 50-281/85-33 on 851003-05.No vio-lations or deviations identified. BFOWNLEE,V.L. Region 2, Office of Director. 85/11/08. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33617:061-33617:074.
- --8511250434 Insp Repts 50-280/85-33 & 50-281/85-33 on 851003-05.No violation or deviation noted,Major areas inspected:emergency preparedness exercise. CUNNINGHAM,A.L., MARSTON,R.R., DECKER,T.R. Region 2, Office of Director. 85/ 10/30. 12pp. 33617:063-33617:074.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Translents Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-02044-454
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.

- 8511150114 IE Info Notice 85-088, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc
- JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511270208 Ack receipt of 850912 & 1025 Itrs informing NRC of steps taken to correct violations noted in Insp Repts 50-280/85-21 & 50-281/85-21. WALKER,R.D. Region 2, Office of Director. 85/11/20. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 33626:362-33626:362.
- 8511270257 Forwards Security Insp Repts 50-280/85-30 & 50-281/85-30 on 850909-12 & notice of violation.On 850906,employee entered secured area w/o search & security badge.Notice of violation withheld (ref 10CFR2.790(d) & 73.21). GRACE_J.N. Region 2, Office of Director. 85/11/21. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 33627:063-33627:066.
- --8511270262 Physical Security Insp Repts 50-280/85-30 & 50-281/85-30 on 850909-12.Violation noted:failure to provide positive access control to protected area.Details withheld (ref 10CFR2.790(d) & 73.21). TILLMAN,A., MCGUIRE,D.R. Region 2, Office of Director. 85/10/28. 1p. 33627:066-

8511180787 Monthly operating repts for Aug 1985.W/850913 ltr.
JONES,V., STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/08/31.
BEEBE,M.R. Office of Resource Management, Director. 40pp. 33501:242-33501:281.

S. Reportable occurrences, LERs & related correspondence

- 8511210260 NPDES noncompliance notification:on 851025,analysis of grab sample taken from Outfall 081 (turbine sump) revealed oil & grease level of 32.7 mg.Probably caused by water transfer from collection pits.No corrective action needed. MARSHALL,B.M. Virginia Power (Virginia Electric & Power Co.). 85/11/06. JENKINS,R.R. Virginia, Commonwealth of. 2pp. 33578:256-33578:257.
- 8511260152 LER 85-003-01:on 850423,outside recirculation spray pump A suction valve found degraded & pump B valve found inoperable.Caused by inadequate sector gear & sheared pins in extension shafts.Pins replaced.W/851120 ltr. SAUNDERS.R.F. Virginia Power (Virginia Electric & Power Co.). 85/11/20. 5pp. 33641:205-33641:209.
- 8511260676 LER 85-011-00:on 851023,emergency diesel generator (EDG) automatically started.Caused by inadequate design change test procedure.Control of EDG 2 transferred to main control room panel & diesel shut down.W/851122 ltr. SAUNDERS.R.F. Virginia Power (Virginia Electric & Power Co.). 85/11/22. 5pp. 33620:275-33620:279.

Y. Dry Cask Independent Spent Fuel Storage Installations

- 8511110470 Summary of 851101 meeting w/General Nuclear Sys.Inc & VEPCO in Silver Spring,MD re status of damage analysis of nonstructural weld cracks in CASTOR V/21 basket at unicensed demonstration exceeding cask design basis. ROBERTS.J.P. Advanced Fuel & Spent Fuel Licensing Branch. 85/11/06. ROUSE.LC. Advanced Fuel & Spent Fuel Licensing Branch. 3pp. 33404:005-23404009.
- 8511120093 Summary of 851029-30 meeting w/DOE & BNWL in Seattle,WA re commerical spent fuel mgt program.

 ROBERTS.J.P. Advanced Fuel & Spent Fuel Licensing Branch. 85/11/06.

 ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 33433:311-33433:312.

DOCKET 50-282 PRAIRIE ISLAND NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8511260033 Suppls 850805 request for exemption from requirements of 10CFR73,App B,Section IV.C re training security force personnel in shotgun firing from hip position.Forwards itrs endorsing position re eliminating requirement. MUSOLFD, Northern States Power Co. 85/11/18. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33616:333-33616:335.

P. Operating license stage documents & correspondence

- 8511070288 Forwards safety evaluation re util 831104 response to Generic Ltr 83-28, Items 4.2.1 & 4.2.2 concerning periodic maint & trending of parameters of trip breaks. Responses acceptable. BUTCHER,EJ. Operating Reactors Branch 3. 85/10/17. MUSOLF,D.M. Northern States Power Co. 2pp. 33379:281-33379:285.
- -8511070296 Safety evaluation re util 831104 response to Generic Ltr 83-28, Items 4.2.1 & 4.2.2 concerning reactor trip breaker automatic shunt trip. Licensee position on items acceptable.
 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/17. 3pp. 33379:283-33379:285.
- 8511130315 Requests exemption from requirements of 10CFR50(a),GDC 4 & forwards nonproprietary WCAP-10928, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Prairie Island Unit 2" & WCAP-10930. MUSOLF,D. Northern States Power Co. 85/10/21. Office of Nuclear Reactor Regulation, Director (pre-851125), 3pp. 33437:067-33437:247.

- -8511130321 "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Prairie Island Unit 2." WITT,F.J., SWAMY,S.A., LEE,Y.S. Westinghouse Electric Corp. WCAP-10928. 85/09/ 30. 58pp. 33437:116-33437:174.
- -8511130324 "Toughness Criteria for Thermally Aged Cast Stainless Steel." WITT,F.J., KIM,C.C., CHIRIGOS,J.N. Westinghouse Electric Corp. WCAP-10930. 85/09/30. 73pp. 33437:175-33437:247.
- 8511060258 Informs of completion of program re superheated blowdowns outside containment. Temp envelopes for each plant to be established within min of 90 days. List of equipment potentially affected by envelopes expected within 60 days. CERMAK, J.O. Westinghouse Operating Plants Owners Group. CERMAK, J.O. Standardized Nuclear Unit Power Plant System. 85/10/28. WIGGINTON, D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33346:184-33346:184.
- 8511180698 Forwards draft technical evaluation rept re response to Generic Ltr 83-28,ltem 1.2, "Post-Trip Review:Data & Info Capability." Request for addl info encl.Response within 1 wk of ltr receipt by telcon recommended. BUTCHER.E.J. Operating Reactors Branch 3. 85/10/30. MUSOLF,D.M. Northern States Power Co. 15pp. 33503:318-33503:333.
- 8511070190 Notification of 851106 meeting w/util in Bethesda,MD to establish reliability of auxiliary feedwater sys.Requested participants listed. DIANNI,D.C. Operating Reactors Branch 3, 85/10/31. DENTON,H., EISENHUT,D., THOMPSON,H. NRC No Detailed Affiliation Given. 3pp. 33381:001-33381:003.
- 8511110201 Forwards analysis to demonstrate conformance of Exxon Nuclear fuel to Westinghouse K(z) operating envelope for facility,per 10CFR50.46 & App K,in response to NRC 850806 request. MUSOLF,D. Northern States Power Co. 85/11/04. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33387:234-33387:247.
- -8511110207 "Demonstration of Conformance of Exxon Nuclear Co Fuel to Westinghouse K(z) Operating Envelope for Prairie Island Nuclear Power Plant."
 * Westinghouse Electric Corp. 85/10/31, 11pp. 33387:237-33387:247.
- 8511140322 Forwards proprietary WCAP-10929, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Bases for Prairie Island Unit 2" & WCAP-10931, "Toughness Criteria...." Repts withheld (ref 10CFR2.790), MUSOLF,D. Northern States Power Co. 85/11/05. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33450:041-33450:058.
- -8511140334 Requests that proprietary WCAP-10929, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture..." & WCAP-10931, "Toughness Criteria..." be with-held from public disclossure per 10CFR2.790. WIESEMANN,R.A. Westinghouse Electric Corp. 85/09/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 7pp. 33450:043-33450:049.
- 8511190222 Ack receipt of 850805 request for exemption from requirements of 10CFR73,App B,Section IV.C.Action on request deferred for approx 2 months so that needed background info can be obtained.

 BUTCHER,E.J. Operating Reactors Branch 3. 85/11/08. MUSOLF,D.M. Northern States Power Co. 3pp. 33543:190-33543:192.
- 8511250005 Notification of 851122 meeting w/utils in Bethesda,MD to monitor progress or development of new upper plenum injection evaluation model.Requested participants listed. Agenda encl.
 DI IANNI,D.C. Operating Reactors Branch 3. 85/11/12. BUTCHER,E.J. Operating Reactors Branch 3. 5pp. 33620:220-33620:224.
- 8511250220 Requests proprietary meeting w/NRC to discuss upper plenum injection program.Proprietary plan for compliance & RA Wiesemann 851114 ltr w/affidavit end.Plan withheld (ref 10CFR2.790).
 MUSOLF,D. Northern States Power Co. MUSOLF,D. Wisconsin Electric Power Co. 85/11/18. Office of Nuclear Reactor Regulation, Director (pre-851125). 27pp. 33596:278-3558-312
- --8511250225 Requests withholding proprietary into re best estimate LOCA methodology as applied to PWRs w/upper plenum injection from public disclosure per 10CFR2.790.Supporting affidavit encl. WIESEMANN,R.A. Westinghouse Electric Corp. 85/11/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 8pp. 33596:305-33596:312.
- 8511260518 Forwards responses to NRC questions re 850419 submittal of Rev 3 to Topical Rept NSPNAD-8102. MUSOLF,D. Northern States Power Co. 85/11/19. Office of Nuclear Reactor Regulation, Director (pre-851125). 6pp. 33616:127-33616:132.

- 8511060490 Forwards Safety Insp Repts 50-282/85-16 & 50-306/85-13 on 850811-1012.No violation noted.Review of items of safety concern in Insp Repts 50-282/85-14 & 50-306/85-11 continuing.

 NORELIUS,C.E. Region 3, Office of Director. 85/10/24. LARSON,C.E. Northern States Power Co. 2pp. 33355:030-33355:038.
- -8511060495 Insp Repts 50-282/85-16 & 50-306/85-13 on 850811-1012.No violation noted.Major areas: inspected:plant operational safety.maint,surveillance,facility mod,meeting w/corporate mgt & safety audit committee & followup on LERs. JACKIW,I.N. Region 3, Office of Director. 85/10/24, 7pp. 33355:032-33355:038.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enci. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Con-solidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.

- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSiVs." Svc list encl.
 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc ilst end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-3385:198-3385:198-3385:198-3385:198-3385:198-3385:198-3385:198-3385:198-3385:198-3385:198-3385:198-3385:198-3385:198-3385:198-3385:198-3385:198-3385:198-3385:198-3385:198-3885:1988
- 8511220068 Responds to NRC 851010 ltr re violations noted in Insp Repts 50-282/85-19 & 50-306/85-18.Corrective actions:isolation & restoration procedure required inhand when restoring valves following maint activities. LARSON,C.E. Northern States Power Co. 85/11/08. SHAFER,W.D. Region 3, Office of Director. 2pp. 33568:273-33568:274.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Translents Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- **8511150098** IE info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Fol-lowing Failure of Control Room Cooling," Svc list enci, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. John State of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

S. Reportable occurrences, LERs & related correspondence

- 8511050076 LER 85-016-00:on 851016,minor leakage occurred from cooling water pipe.Caused by crack from cyclic fatigue.Temporary patch in place.Permanent repairs formulated.per IE Bulletin 80-24.W/851030 IT. HUNSTAD,A.A., MUSOLF,D. Northern States Power Co. 85/10/30. 3pp. 33341:357-33341:359.
- 8511070491 LER 85-014-00:on 851001,breaker 12M accidentally tripped making safe-guards bus 120 inoperable.Caused by contractor workman bumping manual trip device & mgt deficiency.Breaker reciosed.Administrative controls tightened.W/851031 ltr. HUNSTAD,A.A., MUSOLF,D. Northern States Power Co. 85/10/31, 3pp. 33374:151-
- 8511210237 LER 85-015-00:on 851012,during testing of diesel cooling water pump,other diesel cooling water pump started on low header pressure nonsafeguards actuation of safeguards equipment.Procedure will be revised.W/851112 ltr. HUNSTAD,A.A., MUSOLF,D. Northern States Power Co. 85/11/12. 3pp. 39578:131-

V. Operator Examinations

8511050154 Forwards estimated schedule for operator licensing & requalification exams for FY86-89.in response to Generic Ltr 85-18, "Operator Licensing Exams." MUSOLF.D. Northern States Power Co. 85/10/31. BOGER,B. NRC - No Detailed Affiliation Given. 5pp. 33327:321-33327:325

DOCKET 50-285 FORT CALHOUN STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511190425 Forwards safety evaluation approving util 850109,0408 & 0830 submittals re alternate shutdown capability in event of fire in Fire Area 34B-West, BUTCHER,E.J. Operating Reactors Branch 3, 85/11/04, ANDREWS,R.L. Omaha Public Power District, 2pp. 33534;297-33534;298.
- -8511190430 Safety evaluation approving util 850109,0408 & 0839 submittals re alternate shutdown capability in event of fire in Fire Area 34B-West.

 **Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/04. 1p. 33534:299-33534:299.
- 8511190167 Forwards response to 850607 request for addi confirmatory info re SPDS isolation devices used at facility per Suppl 1 to NUREG-0737. Revs to listed signals & respective isolation devices provided.

 ANDREWS.FL. Omaha Public Power District. 85/11/08. BUTCHER,E.J. Operating Reactors Branch 3. 20pp. 33511:295-33511:314.

- 8511220136 Forwards Insp Rept 50-285/85-20 on 850909-13 & notice of violation.Notice of violation & rept details withheld (ref 10CFR73.21).

 MARTIN,L.E. Region 4, Office of Director. 85/11/15. ANDREWS,R.L. Omaha Public Power District. 2pp. 33569:060-33599:062.
- -8511220141 Insp Rept 50-285/85-20 on 850909-13. Violation noted: failure to follow search procedures. One unresolved item identified re search area glazing specs. Details withheld (ref 10CFR73.21).
 KELLY_JA., EARNEST_A.B., YANDELL,L.A. Region 4, Office of Director. 85/11/07. 1p. 33569:062-33569:062.
- 8511260466 Forwards "Exercise Evaluation:850724 Exercise of Radiological Emergency Response Plans of State of NE, Washington & Dodge Counties & State of IA, Harrison & Pottawattamie Counties for Fort Calhoun Nuclear Station."
 KRIMM,R.W. Federal Emergency Management Agency. 85/11/20. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 33616:061-33616:112.
- --8511260473 "Exercise Evaluation:850724 Exercise of Radiological Emergency Response Plans of State of NE,Washington & Dodge Counties & State of IA, Harrison & Pottawattamie Counties for Fort Calhoun Nuclear Station."
 * Federal Emergency Management Agency. 85/09/18. 50pp. 33616:063-33616:112.
- 8511260356 Forwards changes to radiological emergency response plan re responsibility for planning effort:development,periodic review & distribution.

 ANDREWS,R.L. Omaha Public Power District. 85/11/21. MARTIN,R.D. Region 4, Office of Director. 6pp. 33616:344-33616;349.

P. Operating license stage documents & correspondence

- 8511070099 Advises that review of 831104 response to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint testing of reactor trip sys components & other safety-related equipment complete. Responses to items adequate & acceptable. BUTCHER.E.J. Operating Reactors Branch 3. 85/10/22. ANDREWS,R.L. Omaha Public Power District. 2pp. 33381:093-33381:094.
- 8511070412 Forwards safety evaluation re Generic Ltr 83-28, item 1.1, "Post-Trip Review (Program Description & Procedure)." Post-trip review program & procedures acceptable.

 BUTCHER,E.J. Operating Reactors Branch 3, 85/10/22, ANDREWS,R.L. Omaha Public Power District, 2pp. 33385:189-33385:195.
- --8511070414 Safety evaluation re Generic Ltr 83-28, item 1.1, "Post-Trip Review (Program Description & Procedure)," Program & procedures acceptable.

 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/22. 5pp. 33385:191-33385:195.
- 8511040206 Advises of review of Tech Specs & Intent to prepare application for amend in response to Generic Ltr 84-15 re diesel generator reliability. Schedule discussed w/ NRC project manager on 851008.

 ANDREWS,R.L. Omaha Public Power District, 85/10/25. BUTCHER,E.J. Operating Reactors Branch 3. 1p. 33294:187-33294:187.
- 8511010323 Forwards application for amend to License DPR-40,revising Tech Specs to incorporate updated snubber table listings & surveillance requirements re nuclear detector well cooling annulus air temp detectors.Fee paid.

 * LeBoeuf, Lamb, Leiby & MacRae. * Omaha Public Power District. 85/10/31. DENTON,H. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33281:350-33281:357.
- -8511010330 Application for amend to License DPR-40.changing Tech Spec Section 3.1 & Tables 2-6(a),2-6(b) & 3-3 to update snubber table listings.Certificate of Svc enci. ANDREWS,R.L. Omaha Public Power District. 85/10/28. 3pp. 33281:351-33281:353.
- --8511010339 Proposed changes to Tech Spec Tables 2-6(a),2-6(b) & 3-3 re snubber listings,accessibility of safety-related sys mechanical snubbers & min frequencies for checks,calibrs & testing,respectively.
 Omaha Public Power District. 85/10/28. 4pp. 33281:354-33281:357.
- 8511200122 Grants interim relief until completion of detailed review, from inservice insp & testing program requirements of ASME Boller & Pressure Vessel Code, Section XI. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/08. ANDREWS,R.L. Omaha Public Power District. 5pp. 33563:041-33563:045.
- 8511260218 Forwards revised response to 820121 submittal on NUREG-0612, "Control of Heavy Loads," Info based on analysis performed by Impeli confirming that, subj to lift height restrictions, support structures would not fall.

 ANDREWS,R.L. Omaha Public Power District. 85/11/14. BUTCHER, E.J. Operating Reactors Branch 3. 62pp. 33667:306-33608:192.

- 8511010052 Forwards Insp Rept 50-285/85-18 on 850826-30.No violations or deviations noted. JOHNSON,E.H. Region 4, Office of Director. 85/10/21. ANDREWS,R.L. Omaha Public Power District. 2pp. 33299:072-33299:081.
- -8511010055 Insp Rept 50-285/85-18 on 850826-30.No violation of deviation noted Major areas inspected radiation protection program, including organization & mgt controls training & qualifications & ALARA program.

 BAER,R.E., MURRAY,B. Region 4, Office of Director. 85/10/08. 8pp. 33299:074-33299:081.
- 8541040239. Ack receipt of 850919 ltr. forwarding analytical results of unknown sample from Radiological & Environ Sciences Lab, sent on Apr 1985,per Insp Rept 50-285/84-28. on-20.
 MARTIN,L.E. Region 4, Office of Director. 85/10/28. ANDREWS,R.L. Omaha Public Power District. 1p. 33297:109-33297:111.

- -8511040242 Responds to NRC 851024 request that Radiological & Environ Sciences Lab send util prepared unknown sample for analysis to complete Confirmatory Measurements Insp Rept 50-285/84-28.Results encl. ANDREWS.R.L. Omaha Public Power District. 85/09/19. JOHNSON,E.H. Region 4, Office of Director. 2pp. 33297:110-33297:111.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:396.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-32357:068
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations," Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511190207 Advises that date referenced in last line of third paragraph of cover page to Insp Rept 50-285/85-15 should read 850812 instead of 850802. MARTIN,L.E. Region 4, Office of Director. 85/11/06. ANDREWS,R.L. Omaha Public Power District. 2pp. 33513:297-33513:298.
- 8511200122 Grants interim relief until completion of detailed review, from inservice insp & testing program requirements of ASME Boller & Pressure Vessel Code,Section XI. DENTON.H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/08. ANDREWS,R.L. Omaha Public Power District. 5pp. 33563:041-33563:045.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOB, J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33718:253-33714:031.
- 8511220136 Forwards Insp Rept 50-285/85-20 on 850909-13 & notice of violation. Notice of violation & rept details withheld (ref 10CFR73,21). MARTIN,L.E. Region 4, Office of Director. 85/11/15. ANDREWS,R.L. Omaha Public Power District. 2pp. 33569:082.
- -8511220141 Insp Rept 50-285/85-20 on 850909-13. Violation noted: failure to follow search procedures. One unresolved item identified re search area glazing specs. Details withheld (ref 10CFR73.21).

 KELLY,J.A., EARNEST,A.B., YANDELL,L.A. Region 4, Office of Director. 85/11/07. 1p. 33569:062-33569:062.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:51.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

8511200095 Monthly operating rept for Oct 1985.W/851113 tr.
MATTHEWS,T.P., ANDREWS,R.L. Omaha Public Power District. 85/10/31.
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 9pp. 33556045-335560453

S. Reportable occurrences, LERs & related correspondence

8511060135 LER 85-006-00:on 850928,three main steam safety valves failed to lift within 1% of setpoint valves during test. Caused by normal drift.W/851028 ltr. DRAHOTA,J.A., ANDREWS,R.L. Omaha Public Power District. 85/10/28. 3pp. 33355:306-33355:308.

- 8511050045 LER 85-007-00:on 851001,unplanned actuation of ventilation isolation actuation sys occurred.ESF initiated by containment stack radiation gas monitor RM-082.Caused by flow of containment air in ventilation stack.W/851028 ltr. HOLLINGSHED.M. ANDREWS,R.L. Omaha Public Power District. 85/10/30, 3pp. 33342:029-33342:031.
- 8511180370 Special rept:on 850924,UL insp rept on fire barrier fire doors received re nonconformance w/NFPA 80 & UL guidelines. Standing Order G-58, "Fire Barrier Penetrations" & Maint Procedure MP-FIREDOOR-1 incorporated in operating manuals.
- als.

 ANDREWS,R.L. Omaha Public Power District. 85/10/30. MARTIN,R.D. Region 4.

 Office of Director. 2pp. 33493:007-33493:008.
- 8511120227 LER 85-008-00:on 851003,unplanned actuation of ventilation isolation sys occurred.Caused by torn filter paper allowing particulate & gaseous activity into stack gas monitor. Filter paper repaired.W/851101 ltr.
 KUSEK,LT., ANDREWS,R.L. Omaha Public Power District. 85/11/01. 3pp. 33422:078-33422:080.
- 8511260368 LER 85-009-00:on 851018,while in refueling shutdown condition,potential nonsingle failure proof circuit identified.Cause not stated.Circuitry for MSIVs modified to eliminate single failure concern.W/851118 ltr. MUNDERLOH,D.J., ANDREWS,R.L. Omaha Public Power District. 85/11/17. 4pp. 33641:352-33641:355.

DOCKET 50-286 INDIAN POINT STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

- 8511050325 Confirms mgt meeting scheduled for 851030 at Region I ofc in King of Prussia,PA,to discuss action re NUREG-0737,Item III.D.3.4, "Control Room Habitablity."

 COLLINS,S.J. Region 1, Office of Director. 85/10/15, JOSIGER,W. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 33341:274-33341:275.
- 8511010267 Forwards Safeguards Insp Rept 50-286/85-13 on 850604-07.No violation noted. MARTIN,T.T. Region 1, Office of Director. 85/10/24. JOSIGER,W. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 33287:268-33287:275.
- --8511010270 Physical Protection Insp Rept 50-286/85-13 on 850604-07.No noncompliance noted.Major areas inspected:security plan & implementing procedures,mgt effectiveness & security program.Details deleted (ref 10CFR73.21 & 2.790), MADDEN,W., KEIMIG,R.R. Region 1, Office of Director. 85/10/24. 6pp. 33287:270-33287:275.
- 8511190461 Forwards "Conformance to Reg Guide 1.97,Indian Point 3 Nuclear Power Plant," per Suppl 1 to NUREG-0737 & Generic Ltr 82-33.Addl justification for exceptions requested within 60 days of ltr receipt. VARGA.S.A. Operating Reactors Branch 1. 85/10/31. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 33534:268-33534:270.
- -8511010246 "Conformance to Reg Guide 1.97, Indian Point Three Nuclear Power Plant." UDY,A.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.), FIN A-6483. 85/10/31. NRC - No Detailed Affiliation Given. 20pp. 33534:271-33534:290.
- 8511220303 Rev 11 to Emergency Plan Implementing Procedure IP-1021, "Radiological Medical Emergency" & revised Attachment 6.4 to IP-1017.

 New York Power Authority (formerly Power Authority of the State of New York). 85/11/15. 17pp. 33570:190-33570:206.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8511190521 Requests review of encl 851012 ltr re comments & recommendations concerning Indian Point special proceeding & Commission Decision CLI 85-06. PALLADINO, N.J. Commissioners. 85/11/06. WARD, D.A. ACRS - Advisory Committee on Reactor Safeguards. 1p. 33563:228-33563:231.

- 8511150018 Forwards application for amend to License DPR-64,changing Tech Spec Section 6.2 re NUREG-0737,Item I.A.1.3, "Shift Manning." Fee paid.
 BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/06/20. VARGA,S.A. Operating Reactors Branch 1. 2pp. 33466:208-33466:215.
- -8511150026 Application for amend to License DPR-64, changing Tech Spec Section 6.2 re NUREG-0737, Item I.A.1.3, "Shift Manning."
 BRONS.J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/06/20. 1p. 33466:210-33466:210.
- -8511150034 Proposed Tech Specs changes to Section 6.2 re NUREG-0737, Item I.A.1.3, "Shift Manning." Safety evaluation encl.

 * New York Power Authority (formerly Power Authority of the State of New York). 85/06/20. 5pp. 33466:211-33466:215.
- 8511180321 Forwards safety evaluation re Generic Ltr 83-28, Items 3.1.3 & 3.2.3 concerning post-maint testing for Unit 3. Response re Items 3.1.3 & 3.2.3 acceptable. VARGA,S.A. Operating Reactors Branch 1. 85/11/04. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 33504:314-33504:318.
- -8511180354 Safety evaluation re Generic Ltr 83-28, Items 3.1.3 & 3.2.3 concerning post-maint testing.

 * NRC No Detailed Affiliation Given. 85/11/04. 2pp. 33504:317-33504:318.

- --8510310097 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Byron Station Unit 1, Callaway Plant Unit 1, Indian Point Unit 3, Trojan Nuclear Plant & Wolf Creek Generating Station." VANDERBEEK,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/09/30. NRC No Detailed Affiliation Given. 15pp. 33504:319-33504:333.
- 8511180618 Forwards ACRS comments & recommendations re special proceeding & Commission Decision CLI-85-06.Review by entire ACRS requested. PALLADINO,N.J. Commissioners. 85/11/06. WARD,D.A. ACRS Advisory Committee on Reactor Safeguards. 5pp. 33504:153-33504:168.
- --8511180628 Draft Commission paper recommending issuance of ltr to D Ward requesting review by entire ACRS of recommendation that licensee & NRC develop plan to reduce estimated core melt frequency & uncertainties therein. DIRCKS,W.J. Office of the Executive Director for Operations. 85/10/25. 3pp. 33504:164-33504:166.
- --8511180639 Forwards proposed Commission paper responding to chairman request for drafted ltr to ACRS re special hearing. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/10/24, DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 33504:167-33504:168.
- 8511190271 Seeks issuance of generic Itr as short-term guidance for development of Tech Specs,pending NRC approval of recommendations by NRC Tech Spec Improvement Project & AIF Tech Spec Improvement Subcommittee. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/11/15. DENTON,H. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33516:298-33516:299.

Q. Inspection reports, IE Bulletins & correspondence

- 8511010267 Forwards Safeguards Insp Rept 50-286/85-13 on 850604-07.No violation noted. MARTIN,T.T. Region 1, Office of Director. 85/10/24. JOSIGER,W. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 33287:268-33287:275.
- —8511010270 Physical Protection Insp Rept 50-286/85-13 on 850604-07.No noncompliance noted.Major areas inspected:security plan & implementing procedures,mgt effectiveness & security program.Details deleted (ref 10CFR73.21 & 2.790). MADDEN,W., KEIMIG,R.R. Region 1, Office of Director. 85/10/24. 6pp. 33287:270-33287:275.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30, Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511050080 Requests expeditious review of encl proposed inservice insp relief requests. Requests pertain to insp of reactor coolant pump casing & welds, vessel interior clad & valve interior surfaces. Alternative exams proposed.

 BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/10/31, VARGA, S.A. Operating Reactors Branch 1, 12pp. 33318:179-33318:1191
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511120006 Forwards Insp Rept 50-286/85-22 on 850901-1015.No violations noted. COLLINS,S.J. Region 1, Office of Director. 85/11/06. JOSIGER,W. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 33415:317-33415:327.
- --8511120015 Insp Rept 50-286/85-22 on 850901-1015.No violations noted. Major areas inspected:shift logs & records, facility operations, operational safety verification, reactor trip, surveillance & status of TMI action plan requirements. LIMROTH,D.F., KENNY,T.J. Region 1, Office of Director. 85/11/04. 9pp. 33415:319-33415:327.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings," Svc list encl. TAYLORJ.IM. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18, Consolidated Edison Co. of New York, Inc. 70pp, 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.

- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712-346
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-32713-129

R. Periodic operating reports & related correspondence

- 8511050007 Forwards "Annual Environ Protection Plan Rept for 1954 & "Annual Radiological Environ Operating Rept,1984."
 SELMAN,M. Consolidated Edison Co. of New York, Inc. 85/04/30. MURLEY,T.E. Region 1, Office of Director. 1p. 33342:045-33342:211.
- --8511050008 "Annual Environ Protection Plan Rept for 1984."
 * Consolidated Edison Co. of New York, Inc. 84/12/31. 9pp. 33342:046-33342:054.
- -8511050009 "Annual Radiological Environ Operating Rept,1984." *Consolidated Edison Co. of New York, Inc. 84/12/31, 157pp, 33342:055-33342:211.
- 8511210601 Monthly operating rept for Oct 1985.W/851115 ltr.
 KELLY,L., JOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York). 85/10/31. 7pp. 33577:137-33577:143.

S. Reportable occurrences, LERs & related correspondence

- 8511120172 LER 85-004-01:on 850320,during plant startup,failure of power fuses for nuclear instrumentation intermediate-range Channel 36 resulted in three reactor trips.Caused by intermittent current leak across test switch.W/851101 ltr. ANDERSON,J.J., DOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York). 85/10/28. 3pp. 33428:066-33428:068.
- 8511050259 LER 85-006-00:on 851004,turbine trip & subsequent reactor trip initiated automatically by high water level in steam generator 33.Caused by malfunctioning valve positioner linkage assembly.W/851031 ltr.
 ANDERSON,J.J., DCSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York). 85/11/01. 3pp. 33328:238-33328:240.
- 8511070552 Forwards list of current AEOD studies of operational events re reactor & nonreactor activities. Each study will be documented as technical review, engineering evaluation or case study rept when completed.

 HELTEMES,C.J. AEOD, Director's Office. 85/11/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 24pp. 33382:160-33382:183.
- 8511210545 LER 85-007-00:on 851015,main turbine generator trip initiated automatically by signal from main turbine high pressure control oil sys,Caused by blockage of control oil strainers & orifices.Strainer cleaned.W/851114 ltr. ANDERSON,J.J., DSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York). 85/11/14. 3pp. 33577:039-33577:041.
- 8511250381 LER 85-008-00:on 851018, results of routine chemist sample revealed boric acid concentration in boric acid storage tank 31 outside Tech Spec limits. Caused by difficulties when performing precipitation checks. W/851118 ltr. ANDERSON, J.J., DOSIGER, W.A. New York Power Authority (formerly Power Authority of the State of New York). 85/11/18. 3pp. 33617:296-33617:298.
- 8511260634 LER 85-009-00:on 851022,two 480-volt bus degraded grid voltage timers did not actuate within 45 s as required by Tech Specs.Caused by instrument drift.Timers reset. W/851121 ltr. ANDERSON,J.J., DOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York). 85/11/21. 3pp. 33620:354-33620:356.

V. Operator Examinations

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- -8511140076 Expresses gratitude for attendance at presentation of licenses of five engineers at plant on 830920.
 SINCLAIR,L.W. New York Power Authority (formerly Power Authority of the State of New York). 83/10/05. MURLEY,T. Region 1, Office of Director. 1p. 33535:197-33535:197.

DOCKET 50-287 OCONEE NUCLEAR STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8511060172 Forwards Insp Repts 50-269/85-32,50-270/85-32 & 50-267/85-32 on 850910-1007.No violation or deviation identified. WALKER,R.D. Region 2, Office of Director. 85/10/24. TUCKER,H.B. Duke Power Co. 1p. 33355:277-33355:285.

- -8511060187 Insp Repts 50-269/85-32,50-270/85-32 & 50-287/85-32 on 850910-1007.No noncompliance or deviation noted.Major areas 1007.No noncompliance or deviation noted.Major areas inspected:operations,surveillance,maint,offsite review committee & startup from refueling. BRYANT,J.C. Region 2, Office of Director. 85/10/23. 8pp. 33355:278-33355:285.
- 8511060147 Forwards Insp Repts 50-269/85-34,50-270/85-34 & 50-287/85-34 on 850930-1004.No violation or deviation identified. BROWNLEE.V.L. Region 2, Office of Director. 85/10/25. TUCKER,H.B. Duke Power Co. 1p. 33355:259-33355:268.
- -8511060177 Insp Repts 50-269/85-34,50-270/85-34 & 50-287/85-34 on 850930-1004.No violation or deviation noted. Major areas inspected: fire protection/prevention & followup on previously identified items. MILLER,W.H. Region 2, Office of Director. 85/10/24. 9pp. 33355:260-33355:268.
- 8511120249 Forwards Amends 146,146 & 143 to Licenses DPR-38,DPR-47 & DPR-55, respectively & safety evaluation. Amends revise Tech Specs to reflect administra-tive program per NUREG-0737. Addl info re listed TMI items requested to complete review. NICOLARAS,H. Operating Reactors Branch 4. 85/10/31. TUCKER,H.B. Duke Power Co. 3pp. 33438:103-33438:118.
- -8511120256 Safety evaluation supporting Amends 146,146 & 143 to Licenses DPR-38.DPR-47 & DPR-55,respectively.

 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. 5pp. 33438:114-33438:118.
- 8511120077 Advises that Rev 16 to corporate crisis mgt plan dtd 850830 continues to meet planning stds of 10CFR50.47(b) & App E requirements. BROWNLEE.V.L. Region 2, Office of Director. 85/11/04, TUCKER,H.B. Duke Power Co. 2pp. 33423:354-33423:355.
- 8511130072 Rev 85-7 to emergency plan implementing procedures,including RP/O/B/ 1000/01, "Emergency Classification" & RP/O/B/1000/14, "Spent Fuel Transport Emergency Plan." W/851104 ltr.
 TUCKMAN,M.S., TUCKER,H.B. Duke Power Co. 85/11/04. GRACE,J.N. Region 2, Office of Director. 32pp. 33426:133-33426:164.
- 8511190365 Forwards "Oconee Nuclear Station Partial Participation Exercise Conducted on 850619-20." One deficiency observed. Approval granted per 44CFR350 remains in effect.
 KRIMM.R.W. Federal Emergency Management Agency, 85/11/06, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 33515:223-33515:244.
- -8511190366 "Oconee Nuclear Station Partial Participation Exercise Conducted on Federal Emergency Management Agency. 85/07/03. 22pp. 33515:224-33515:244.
- 8511250242 Forwards Rev 16 to security plan.Rev reflects ongoing changes to security sys.structures & components & relocates protected area boundary.Rev withheld (ref 10CFR73.21). TUCKER,H.B. Duke Power Co. 85/11/13. GRACE,J.N. Region 2, Office of Director. 2pp. 33595:165-33595:166.
- 8511250445 Forwards sanitized spent fuel route survey from Oconee Nuclear Station, Seneca, SC to McGuire Nuclear Station, Cornelius, NC, per NRC 850910 approval. Data re initial arrangement w/law enforcement agencies also encl. MCCORKLE, G.W. Reactor & Transportation Licensing Branch. 85/11/19. WALDEN, G.R. Duke Power Co. 6pp. 33619:169-33619:174.

P. Operating license stage documents & correspondence

- 8511070273 Forwards SER of util response to Items 3.1.3 & 3.2.3 of Generic Ltr 83-28.No post-maint testing requirements exist which degrade safety. Technical evaluation rept encl. rept enci. STOLZ_J.F. Operating Reactors Branch 4. 85/10/09. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 2pp. 33379:286-33379:289.
- --8509260444 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Arkansas 1,Crystal River 3,Oconee 1,2 & 3,Rancho Seco & TMI-1." HAROLDSEN,R. Ed&G Idaho, Inc. (subs. of EG&G, Inc.), FIN D-6001. 85/08/31. Division of Systems Integration (811005-851124). 11pp. 33379:290-33379:300.
- 8511010371 Forwards environ assessment & finding of no significant impact supporting util 840529 submittal re disposal of containment sand within company controlled area. NICOLARAS,H. Operating Reactors Branch 4. 85/10/10. TUCKER,H.B. Duke Power Co. 3pp. 33301:156-33301:168.
- -8511010373 Environ assessment & finding of no significant impact supporting util 840529 submittal re disposal of contaminated sand within company controlled area. LAINAS.G.C. Assistant Director for Operating Reactors. 85/10/10. 10pp. 33301:159-
- 8511010299 Requests assistance in arranging meeting & site visit to discuss wrong unit/wrong train events. Tour will highlight labeling & identification schemes & include discussions w/personnel involved in events. Agenda encl. STOLZ,J.F. Operating Reactors Branch 4. 85/10/16. TUCKER, H.B. Duke Power Co. 18pp. 33300:207-33300:224.
- 8511010225 Summary of 851004 meeting w/B&W Owners Group Transient Assessment & Availability Committees in Bethesda,MD re operating experience of operating reactors & plans to improve experience. Viewgraphs encl. VISSING,G.S. Operating Reactors Branch 4. 85/10/17. Operating Reactors Branch 4. 94pp. 33304:239-33304:331.
- 8511040230 Forwards Responses 1,6,7 & 8 inadvertently omitted from 851008 response to NRC 850722 request for addl info re several inservice insp relief requests during second 10-yr interval.

 TUCKER,H.B. Duke Power Co. 85/10/23, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33295:056-33295:135.
- -8511040237 Forwards request for relief from current inservice & testing/insp procedures required following valve replacement. Prompt response requested. PARKER, W.O. Duke Power Co. 76/04/11. CASE, E.G. Office of Nuclear Reactor Regulation, Director. 2pp. 33295:058-33295:059.

- -8511040265 "Inservice Insp & Testing Program,Oconee Nuclear Station Unit 3." Related info encl.

 Duke Power Co. 85/10/23. 36pp. 33295:100-33295:135.
- 8511040120 Forwards revised response to NRC 850906 request for addl info re incinerator license submittal.Response addresses Request A-8 re VR sys offgas subsystem, TUCKER,H.B. Duke Power Co. 85/10/25. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). STOLZ,J.F. Operating Reactors Branch 4. 4pp. 33294:070-33294:073.
- 8511190124 Corrects 851021 submittal re steam generators.per Tech Spec 4.17.6(a).Generator plugging for refueling outage completed on 850831.Generator A had four tubes removed from svc & Generator B had 10 tubes removed. TUCKER_H.B. Duke Power Co. 85/10/25. GRACE_J.N. Region 2, Office of Director. 1p. 33511:341-33511:341.
- 8511070195 Forwards notice of withdrawal of 840213 application for amends to Licenses DPR-38,DPR-47 & DPR-55.Withdrawn portion of amends would have defined terms "accessible/ accessibility." STOLZ,JF. Operating Reactors Branch 4. 85/10/28. TUCKER,H.B. Duke Power Co. 2pp. 33380:332-33380:335.

- --8511070202 Notice of withdrawal of 840213 application for amends to Licenses DPR-38,DPR-47 & DPR-55,revising Tech Specs to define terms "accessible/accessibility." STOLZ,J.F. Operating Reactors Branch 4. 85/10/28. 2pp. 33380:334-33380:335.
- 8511070281 Approves util 840529 request,w/qualifications,re handling of contaminated sand.NRC observations on portion of request re burial within company controlled area sent to State of SC for issue of permit.No environ impact cited. LAINAS,G.C. Assistant Director for Operating Reactors. 85/10/28. TUCKER,H.B. Duke Power Co. 5pp. 33380:189-33380:193.
- 8511110328 Forwards Amends 145,145 & 142 to Licenses DPR-38,DPR-47 & DPR-55,respectively & safety evaluation.Amends revise Tech Spec Table 6.1-1 to reflect increase in required number of nuclear equipment operators. NICOLARAS,H. Operating Reactors Branch 4. 85/10/31. TUCKER,H.B. Duke Power Co. 2pp. 33404:011-33404:022.
- -8511110390 Amends 145,145 & 142 to Licenses DPR-38,DPR-47 & DPR-55, respectively,revising Tech Spec Table 6.1-1 to reflect increase in required number of nuclear equipment operators in conformance to NUREG-0737,lten I.A.1.3. STOLZ,J.F. Operating Reactors Branch 4. 85/10/31. Bpp. 33404:013-33404:020.
- -8511110393 Safety evaluation supporting Amends 145,145 & 142 to Licenses DPR-38,DPR-47 & DPR-55,respectively. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. 2pp. 33404:021-33404:022.
- 8511120249 Forwards Amends 146,146 & 143 to Licenses DPR-38,DPR-47 & DPR-55,respectively & safety evaluation.Amends revise Tech Specs to reflect administrative program per NUREG-0737.Addl info re listed TMI items requested to complete review. NICOLARAS,H. Operating Reactors Branch 4. 85/10/31. TUCKER,H.B. Duke Power Co. 3pp. 33438:103-33438:118.
- -8511120254 Amends 146,146 & 143 to Licenses DPR-38,DPR-47 & DPR-55, respectively,changing Tech Specs to include training of personnel,procedures for sampling & analysis & provisions for maint of sampling & analysis equipment. STOLZ,J.F. Operating Reactors Branch 4. 85/10/31. 8pp. 33438:106-33438:113.
- -8511120256 Safety evaluation supporting Amends 146,146 & 143 to Licenses DPR-38,DPR-47 & DPR-55,respectively.

 **Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. 5pp. 33438:114-33438:118.
- 8511110462 Forwards SAIC-85/1525-5, "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1.2, "Post-Trip Review:Data..." technical evaluation rept. STOLZ_JLF. Operating Reactors Branch 4. 85/11/01. TUCKER,H.B. Duke Power Co. 2pp. 33404:328-33404:344.
- --8511110466 "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1.2, 'Post-Trip Review:Data & Info Capabilities, for...,' technical evaluation rept. 'Science Applications International Corp. (formerly Science Applications, Inc.), NRC-03-82-096. SAIC-85/1525-5. 85/11/01. NRC No Detailed Affiliation Given. 15pp. 33404:330-33404:34
- 8511260078 Withdraws 841116 blanket request for relief on hydrostatic testing after maint or mod.

 TUCKER,H.B. Duke Power Co. 85/11/18, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). STOLZ,J.F. Operating Reactors Branch 4, 1p-33616:329-33616:329.

- 8511040018 Ack receipt of 850927 ltr informing NRC of steps taken to correct violations noted in Insp. Repts 50-268/85-20, 50-270/85-20 & 50-287/85-20. BROWNLEE,V.L. Region 2, Office of Director. 85/10/11. TUCKER,H.B. Duke Power Co. 1p. 33309:110-33309:110.
- 8511040345 Responds to NRC 850913 ltr re violations noted in Insp Repts 50-269/85-21,50-270/85-21 & 50-287/85-21.Corrective actions: personnel responsible for classifying safety-related work activities received training in procedures. TUCKER,H.B. Duke Power Co. 85/10/11. GRACE,J.N. Region 2, Office of Directof-3pp. 33296:275-33296:277.
- 8511040317 Responds to NRC 850919 ltr re violations noted in Insp Repts 50-269/86-25,50-270/85-25 & 50-287/85-25.All requirements of 10CFR50.44(b) met.Violation unwarranted.Functionally operable reactor bldg hydrogen monitoring sys installed. TUCKER,H.B. Duke Power Co. 85/10/14. GRACE,J.N. Region 2, Office of Director-2pp. 33296:081-33296:082.

- 8511040423 Responds to NRC 850916 ltr re violations noted in Insp Repts 50-269/85-26,50-270/85-26 & 50-287/85-26.Corrective actions: Procedure CP/0/A/2005/06A will be revised by 851101.Unit 2 E-bar calculation on 850521 recalculated & distributed.

 TUCKER,H.B. Duke Power Co. 85/10/15. GRACE,J.N. Region 2, Office of Director. 2pp. 33297:258-33297:259.
- 8511040095 Forwards insp Repts 50-269/85-30,50-270/85-30 & 50-267/85-30 on 850916-20 & notice of violation. W/o notice of violation. BROWNLEE,V.L. Region 2, Office of Director. 85/10/16. TUCKER,H.B. Duke Power Co. 2pp. 33308:147-33308:154.
- —8511040099 Insp Repts 50-269/85-30,50-270/85-30 & 50-287/85-30 on 850916-20, Violation noted:failure to label containers of radioactive mati. REVSIN,B.K., HOSEY,C.M. Region 2, Office of Director. 85/10/08. 6pp. 33308:149-33308:154.
- 8511040127 Forwards insp Repts 50-269/85-31,50-270/85-31 & 50-287/85-31 on 850923-27.No violation noted. BROWNLEE,V.L. Region 2, Office of Director. 85/10/17. TUCKER,H.B. Duke Power Co. 1p. 39307:246-39307:253.
- --8511040129 Insp Repts 50-269/85-31,50-270/85-31 & 50-287/85-31 on 850923-27. No violation or deviation noted. Major areas Inspected: reactor bidg tendon surveiliance program & surveillance of pipe support & restraints. LENAHAN, J.J., JAPE, F. Region 2, Office of Director. 85/10/11. 7pp. 33307:247-33307:253.
- 8511040508 Forwards Insp Repts 50-269/85-33,50-270/85-33 & 50-287/85-33 on 850923-26.No violations or deviations identified. BROWNLEE,V.L. Region 2, Office of Director. 85/10/22. TUCKER,H.B. Duke Power Co. 1p. 33306:001-33306:008
- -8511040509 insp Repts 50-269/85-33,50-270/85-33 & 50-287/85-33 on 850923-26. No violation or deviation noted. Major areas inspected: Unit 3 inservice insp, review & record evaluation & main feedwater flow nozzle post-weld heat treatment. ECONOMOS, N., BLAKE, J.J. Region 2, Office of Director. 85/10/17. 7pp. 33306:002-33306:008.
- 8511040230 Forwards Responses 1,6,7 & 8 inadvertently omitted from 851008 response to NRC 850722 request for additinfo re several inservice inspirelief requests during second 10-yr interval.

 TUCKER,H.B. Duke Power Co. 85/10/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). STOLZ,J.F. Operating Reactors Branch 4. 2pp. 33295:056-33295:135.
- —8511040237 Forwards request for relief from current inservice & testing/insp procedures required following valve replacement. Prompt response requested. PARKER, W.O. Duke Power Co. 78/04/11. CASE, E.G. Office of Nuclear Reactor Regulation, Director. REID, R. Operating Reactors Branch 4 (Pre 800428). 2pp. 33295:058-33295:059.
- —8511040253 Forwards request for relief covering testing requirement following weid repair or mod to steam drains, vents, branch piping & vaive replacement that cannot be isolated from hydrostatic testing of main header. PARKER,W.O. Duke Power Co. 78/07/21. REID,R. Operating Reactors Branch 4 (Pre 800428). 4pp. 33295:072-33295:076.
- -8511040265 "inservice Insp & Testing Program, Oconee Nuclear Station Unit 3." Related info encl.

 Duke Power Co. 85/10/23, 36pp. 33295:100-33295:135.
- 8511060172 Forwards Insp Repts 50-269/85-32,50-270/85-32 & 50-287/85-32 on 850910-1007.No violation or deviation identified. WALKER, D. Region 2, Office of Director. 85/10/24. TUCKER, H.B. Duke Power Co. 1p. 33355:277-33355:285.
- -8511060187 Insp Repts 50-269/85-32,50-270/85-32 & 50-287/85-32 on 850910-1007.No noncompliance or deviation noted.Major areas inspected:operations, surveillance, maint, offsite review committee & startup from refueling.

 BRYANT,J.C., SASSER,M.K., KING,L.P. Region 2, Office of Director. 85/10/23. 8pp: 33355:278-33355:285.
- 8511060147 Forwards Insp Repts 50-269/85-34,50-270/85-34 & 50-287/85-34 on 850930-1004.No violation or deviation Identified. BROWNLEE,V.L. Region 2, Office of Director. 85/10/25. TUCKER,H.B. Duke Power Co. 1p. 33355:259-33355:289.
- -8511060177 Insp. Repts 50-269/85-34_50-270/85-34 & 50-287/85-34 on 850990-1004.No violation or deviation noted Major areas inspected: fire protection/prevention & followup on previously identified items.

 MLLER,W.H., CONLON,T.E. Region 2, Office of Director. 85/10/24, 9pp. 33355:260-33355:268.
- 8511040342 Ack receipt of 851015 it informing NRC of steps taken to correct violations noted in insp Repts 50-289/85-26, 50-270/85-26 & 50-287/85-26. WALKER,R.D. Region 2, Office of Director. 85/10/28. TUCKER,H.B. Duke Power Co. 1p. 33296:390-33296:360.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR, J.M. Directer's Office, Office of Inspection and Enforcement, 85/10/29, Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2-Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 38358:003-33358:138.

- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8511110113 Forwards Insp Repts 50-269/85-35,50-270/85-35 & 50-287/85-35 on 851007-11.No violations or deviations noted. BROWNLEE,V.L. Region 2, Office of Director. 85/10/30. TUCKER,H.P. Duke Power Co. 1p. 33387:001-33387:007.
- --8511110124 Insp Repts 50-269/85-35,50-270/85-35 & 50-287/85-35 on 851007-11. No violation or deviation noted. Major areas inspected:review & witnessing of pre & post-criticality tests following refueling outage & info notice following. MATHIS,JL., JAPE,F. Region 2, Office of Director. 85/10/28. 6pp. 33387:002-3387:007
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511180294 Responds to NRC 851001 itr re violations noted in insp Repts 50-269/85-27,50-270/85-27 & 50-287/85-27.Corrective actions: NCI 0-1461 issued on receiving errors & application of filler mati determined not to require stress relieving. TUCKER,H.B. Duke Power Co. 85/10/31. GRACE,J.N. Region 2, Office of Director. 6pp. 33493:128-33493:133.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05, Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511220130 Forwards supplemental request for relief from inservice insp requirements of 1980 Edition of ASME Boiler & Vessel Code Section XI.Request concerns inservice insps during second 10-yr interval.

 TUCKER,H.B. Duke Power Co. 85/11/12, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). STOLZ,J.F. Operating Reactors Branch 4. 3pp. 33570:001-33570:003.
- 8511250446 Ack receipt of 851014 Itr Informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-25, 50-270/85-25 & 50-287/85-25. WALKER,R.D. Region 2, Office of Director. 85/11/12. TUCKER,H.B. Duke Power Co. 1p. 33617:087-33617:087.
- 8511250257 Ack receipt of 851031 itr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-27, 50-270/85-27 & 50-287/85-27.Implementation of corrective actions will be examined during future insps. BROWNLEE.V.L. Region 2, Office of Director. 85/11/14. TUCKER,H.B. Duke Power Co. 1p. 33617:347-33617:347.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Infe Notice 85-090, "Use of Sealing Compounds In Operating Sys." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-93713:122.
- 8511270245 Forwards Insp Repts 50-269/85-37,50-270/85-37 & 50-287/85-37 on 851008-1111 & notice of violation. WALKER,R.D. Region 2, Office of Director. 85/11/22, TUCKER,H.B. Duke Power Co. 2pp. 33627:170-33627:184.
- -8511270247 Notice of violation from insp. on 851008-1111.
 * Region 2, Office of Director. 85/11/22. 1p. 33627:172-33627:172.
- -8511270251 Insp Repts 50-269/85-37.50-270/85-37 & 50-287/85-37 on 851008-1111.Noncompliance noted-failure to document malfunctioning Valve 3LP-2 in reactor operator & senior reactor operator log. BRYANTJ.C., SASSER,M.K., KING,L.P. Region 2, Office of Director. 85/11/21. 12pp. 33627:173-33627:184.

R. Periodic operating reports & related correspondence

8511220372 Monthly operating repts for Oct 1985.W/851115 ltr.
REAVIS,J.A., TUCKER,H.B. Duke Power Co. 85/10/31. 18pp. 33584:163-33584:180.

S. Reportable occurrences, LERs & related correspondence

8511070552 Forwards list of current AEOD studies of operational events re reactor & nonreactor activities. Each study will be documented as technical review, engineering evaluation or case study rept when completed.

HELTEMES,C.J. AEOD, Director's Office. 85/11/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director. 24pp. 33382:160-33382:183.

8511150023 LER 85-001-01:on 850723 unit tripped on high RCS pressure during secondary feedwater transient.Caused by erroneous signal from failed integrated control sys module Failed module replaced.W/851105 ltr. GODWIN,S.G., TUCKER,H.B. Duke Power Co. 85/11/05. 5pp. 33465:346-33465:350.

8511180413 PNO-II-85-107:on 851107, plant taken out-of-svc after verification of turbine high bearing temp.Caused by main turbine bearing failure.Plant expected to be shut down for 5 to 14 days for repairs. BURGER.C., DANCE,H. Region 2, Office of Director. 85/11/07. 1p. 33497:160-33497:160.

8511260208 LER 85-003-00:on 851015,attempt to open electric motor operated valve 3LP-2 from control room failed.Caused by low torque switch settings.Valve opened from valve actuator contractors by overriding limit circuit.W/851114 ltr. GODWIN,S.G., TUCKER,H.B. Duke Power Co. 85/11/14. 4pp. 33641:061-33641:064.

8511270118 RO:on 851119, Keowee hydro Unit 2 inoperable beyond Oconee Tech Spec limit due to burned out laminated copper connection between two coils. Caused by cracked brazement. Connector & field coils will be replaced.

TUCKER, H.B. Duke Power Co. 85/11/22. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). STOLZ, J.F. Operating Reactors Branch 4. 2pp. 337/09:280-337/09:281.

V. Operator Examinations

- 8511210504 FOIA request for operator exam results from 1979 1982 to be placed in PDH. ENNIS,D.R. NUS Corp. 85/10/11. Division of Rules and Records. 1p. 33559:020-33559:020
- 8511210508 Responds to FOIA request for operator exam results to be placed in PDR.Forwards info listed on app.Info also available in PDR.Portions of info deleted. FELTON,J.M. Division of Rules and Records. 85/10/31. ENNIS,D.R. NUS Corp. 2pp. 33559:021-33559:032.
- -8511210515 Exam rept results from Jul 1980 Oct 1982.
 WILSON,B.A., BOGER,B.A., MAINES,R. Duke Power Co. 85/10/31. 10pp. 33559:023-33559:032.

DOCKET 50-288 REED COLLEGE RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8511070293 Ack receipt of 850915 revised reactor facility emergency plan.M Kay will be notified of plan & adequacy when review completed.
THOMAS.C.O. Standardization & Special Projects Branch. 85/10/31. CRONYN.M. Reed College, Portland, OR. 3pp. 33379:152-33379:154.

DOCKET 50-289 THREE MILE ISLAND NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

511270018 FOIA request for 810303, "Evacuation Time Estimates" & amends, updates, apps or addendums to rept. PALMER, D.S. Emergency Response Planning & Management, Inc. 85/10/18. NRC - No Detailed Affiliation Given. 1p. 33645:333-33645:333.

8511110129 Temporary changes to emergency plan implementing procedures, including Rev 6 to 1004.15, "Post-Accident RCS Sampling," Rev 11 to 1004.27, "Activation of Emergency Operations Facility" & Rev 6 to 1004.33, "Post-Accident Sample...." WHITEHEAD.J.L., READ.J.G., BEVELAQUA,J.J. General Public Utilities Corp. - GPU Service Corp. 85/10/30. 112pp. 33397:022-33397:133.

8511130012 Forwards evaluation of 850702 justification for not submitting Tech Spec change request to reflect actual composition of site fire brigade of separate unit bngades, per Insp Rept 50-289/84-29.Justification acceptable.
STOLZ_J_F. Operating Reactors Branch 4. 85/10/30. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 4pp. 33455:318-33455:321.

-8511130015 Evaluation of util 850702 justification for not submitting proposed changes to Tech Specs re site fire brigade & fire brigade training,per Insp Rept 50-289/84-29. Tech Spec change not required.
* NRC - No Detailed Affiliation Given. 85/10/30. 2pp. 33455:322-33455:323.

8511130153 Temporary Change Notice 1-85-0179 for Rev 14 to Procedure 1004.4 re callout of duty roster personnel & Temporary Change Notice 1-85-0180 for Rev 5 to Procedure 1004.28 re activation of technical support ctr.

* General Public Utilities Corp. - GPU Service Corp. 85/11/05. 50pp. 33426:187-

8511140201 Forwards Rev 7 to Vols 1,2 & attachments to "Fire Hazards Analysis Rept & App R Section III.G Safe Shutdown Evaluation." Rev incorporates fire protection features to Train B equipment & components.

HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 85/11/07. STOLZ,J.F. Operating Reactors Branch 4. 2pp. 33451:001-33454:198.

-8511140208 Rev 7 to Vols 1,2 & attachments to "Fire Hazards Analysis Rept & App R Section III.G Safe Shutdown Evaluation."
* General Public Utilities Corp. - GPU Service Corp. 85/11/07. 1,500pp. 33451:003-33454:198.

8511270015 Responds to FOIA request for 810303, "Evacuation Time Estimates for Plume Exposure Pathway..." & amends,updates, apps or addendums to rept.Forwards rept.No other documents located.W/o encl. FELTON,J.M. Division of Rules and Records. 85/11/07. PALMER,D.S. Emergency Response Planning & Management, Inc. 1p. 33645:332-33645:332.

8511260156 Temporary change notices to revised emergency plan implementing procedures,including TCN 1-85-0189 to Rev 14 to Procedure 1004.6, "Addl Assistance & Notification." BEAVER,J.R. General Public Utilities Corp. - GPU Service Corp. 85/11/20. 113pp. 33609:148-33609:262.

G. Adjudicatory correspondence

8511050231 Answer supporting TMI Alert (TMIA) request for leave to intervene in hearing. Answer does not foreclose any position to be taken in future w/TMIA in proceeding. Certificate of Svc encl.
HENSLEY,M.C. Husted, C.A. HENSLEY,M.C. Hunton & Williams. #485 059. 85/11/01. Atomic Safety and Licensing Board Panel. 4pp. 33330:231-33330:234.

511050276 Answer supporting GPU petition for leave to intervene in proceeding.Certificate of Svc encl. HENSLEY,M.C. Husted, C.A. HENSLEY,M.C. Hunton & Williams. #485 058, 85/11/01. Atomic Safety and Licensing Board Panel. 4pp. 33328:302-33328:305.

8511070267 Forwards executed original & two conformed copies of Husted answer to TMI Alert request for leave to intervene in hearing granted to C Husted & answer to petition for leave to intervene.W/o encl.Related correspondence. HENSLEY,M.C. Hunton & Williams. #485 093. 85/11/01. Docketing & Services Branch. 1p. 33362:270-33362:270.

8511070338 Forwards util 851030 Itr transmitting third rept of Nuclear Safety & Compliance Committee re restart remand on mgt - training.Svc list encl.Related correspond-

ence.
BAUSER,D.B. Shaw, Pittman, Potts & Trowbridge. BAUSER,D.B. General Public Utilities Corp. - GPU Service Corp. #485 083. 85/11/04. EDLES,G.J., JOHNSON,W.R., KOHL,C.N. Atomic Safety and Licensing Appeal Panel. 19pp. 33368:244-33368:262.

8511120067 Forwards petition to join w/MI Lewis petition to NRC for new & expanded hearings on leak rates. Author concerned w/correlation between cancer rates & radio-active releases. DAVENPORT.D. Affiliation Not Assigned. #485 117. 85/11/04. Commissioners. 2pp. 33415:259-33415:265.

8511150001 Response to util 851021 petition for leave to intervene.NRC does not oppose petition, subj to util satisfying requirements of 10CFR2.714(b). JOHNSON,G.E. Hearing Branch 4. #485 175. 85/11/12. Atomic Safety and Licensing Board Panel. 3pp. 33466:193-33466:200.

--8511150007 Responds to TMI Alert (TMIA) 851020 petition for leave to intervene.NRC does not oppose petition,subj to TMIA satisfying requirements of 10CFR2.714(b). Notice of appearance for GE Johnson & Certificate of Svc encl. JOHNSON.G.E. Hearing Branch 4. 85/11/12. Atomic Safety and Licensing Board Panel. 3pp. 33466:196-33466:200.

8511150004 Notifies that recipient undated request to join MI Lewis petition for leak rate contention denied.ASLB & ASLAB ruled lack of jurisdiction in matter on 851015 & 851025, respectively.Served on 851113.

SMITH,I.W. Atomic Safety and Licensing Board Panel. #485 160. 85/11/12. DAVENPORT,D. Affiliation Not Assigned. 1p. 33466:145-33466:150.

H. General correspondence

8511270140 Opposes 850925 restart of facility due to chances of cancer & extensive medical costs & psychiatric care.Facility still unsafe.

SMITH,M. Affiliation Not Assigned. 85/11/12. SNYDER,B.J. TMI Program Office, 2pp. 33626:303-33626:304.

I. Financial information

8511190158 Describes changes updating matl in GPU analyst fact book dtd 851001,re return of TMI-1 to svc & completion of retail rate cases in State of PA which led to significant changes in customer charges by operating companies. GRAHAM_JG. General Public Utilities Corp. - GPU Service Corp. 85/11/13. Affiliation Not Assigned. 4pp. 33516:122-33516:125.

- 8511070078 FOIA request for records from 1990 to date re nuclear disasters & accidents,including but not limited to TMI events & info concerning actual or potential use or mfg of nuclear matis, weapons or related research in US.

 LAKE, E.J., Affiliation Not Assigned. 85/09/05. NRC No Detailed Affiliation Given. 1p.
- 8511070273 Forwards SER of util response to Items 3.1.3 & 3.2.3 of Generic Ltr 83-28.No post-maint testing requirements exist which degrade safety. Technical evaluation rept end.

 STOLZ,J.F. Operating Reactors Branch 4, 85/10/09, RODRIGUEZ,R.J. Sacramento Municipal Utility District. 2pp. 33379:286-33379:289.

- --8509260444 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Arkansas 1, Crystal River 3, Oconee 1,2 & 3, Rancho Seco & TMI-1."
 HAROLDSEN,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.), FIN D-6001. 85/08/31. Division of Systems Integration (811005-851124). 11pp. 33379:290-33379:300.
- 8511180410 Informs of change in practice concerning radiation measurements for determining status of high radiation areas. New practice involves control of only areas where individual whole body dose likely to exceed 100 mrem/h. HEWARD,R.W. General Public Utilities Corp. GPU Service Corp. 85/10/14. MURLEY,T.E. Region 1, Office of Director. 2pp. 33495:289-33495:290.
- 8511070081 Responds to FOIA request for records from 1930 re nuclear disasters & accidents,including TMI & actual use or mfg of nuclear weapons,matls & research in US.Forwards 1984 Annual Rept & FOIA Request 85-145.W/o encis. FELTON,J.M. Division of Rules and Records. 85/10/15. LAKE,E.J. Affiliation Not Assigned. 2pp. 33379:317-33379:318.
- 8511010225 Summary of 851004 meeting w/B&W Owners Group Transient Assessment & Availability Committees in Bethesda,MD re operating experience of operating reactors & plans to improve experience.Viewgraphs encl. VISSING.GS. Operating Reactors Branch 4. 85/10/17. Operating Reactors Branch 4. 94pp. 33304:239-33304:331.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984. App A documents available in PDR. Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTON, J.M. Division of Rules and Records. 85/10/17. GILINSKY, V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- --8406060430 Advises Commission of status of remaining actions on UCS 10CFR2.206 petition on TMI-1 emergency feedwater sys. Due to deficiencies identified, final decision will not be submitted by 840530. DIRCKS,W.J. Office of the Executive Director for Operations. 84/05/25. PALLADINO, GILINSKY, ROBERTS Commissioners. 2pp. 33537:178-33537:179.
- --8511130330 Forwards replacement of 840504 memo re TMI-1 restart recommendations for temporary separation of addl individuals from nuclear duties.W/o encl. MONTGOMERY,J. Office of Policy Evaluations. 84/05/08. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33535:036-33535:036.
- --8511140221 Forwards draft response to T Bevill 840531 ltr re Commission intent to pursue TMI-1 restart tentative schedule as announced in Apr. KAMMERER, C. Office of Congressional Affairs. 84/06/07. PALLADINO, GILINSKY, ROBERTS Commissioners. 3pp. 33535:261-33535:263.
- --8511140297 Forwards briefing paper on Ofc of Inspector & Auditor Investigation of allegations in UCS 2.206 petition re facility.
 HERR,FW. Office of Inspector & Auditor. 84/06/20, PALLADINO Commissioners. 3pp. 33535:295-33535:297.
- --8511180207 Notifies that Commission may be asked to give guidance to staff re pending investigation during 840323 closed meeting.
 CHILK,S.J. Office of the Secretary of the Commission. 84/03/23. GILINSKY Commissioners. †p. 33536:020-33536:020.
- --8511180432 Lists documents that will be made available to public at TMI 840426 meeting. Proprietary & personal privacy reviews only partially complete. Exhibits will not be released & pending review.
 CHILK,S.J. Office of the Secretary of the Commission. 84/04/26. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33536:311-33536:311.
- -8511180457 Advises that Commission will continue thorough review of Ofc of Investigation repts re mgt integrity before reaching final decision on facility restart issue. Oral presentations will be made on 840426 & 0522.
 DIRCKS,W.J. Office of the Executive Director for Operations. 84/04/26, PALLADINO Commissioners. 1p. 33536:313-33536:313.
- --8511180462 Advises that intimidation, Keaton, startup Issues & changes in testimony remaining four investigations, per Commission 840426 briefling on TMI. Issue described in Section I, Item 4 of Ofc of Secretary 840402 memo will not be pursued. HAYES, IB. Office of Investigation, 84/04/30. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33536:314-33536:314.
- 8511060238 Forwards safety evaluation re util 831108 & 840201 responses to Generic Ltr 83-28 concerning Salem ATWS event.Licensee complied w/Actions 3.1.1,3.1.2,3.2.1,3.2.2,4.1 & 4.5.1 of ltr. STOLZ,J.F. Operating Reactors Branch 4. 85/10/28. HUKILL,H.D. General Public Utilities Corp. GPU Service Corp. 4pp. 33369:335-33369:344.
- --8511060416 Safety evaluation re util 831108 & 840201 responses to Generic Ltr 83-28 concerning Salem ATWS event. License compiled w/Actions 3.1.1.3.1.2,3.2.1,3.2.2,4.1 & 4.5.1 of ltr.

 * NRC No Detailed Affiliation Given, 85/10/28, 6pp. 33369:339-33369:344.
- 8511010198 Forwards HB Tucker 851011 in & H Thompson draft the & environ assessment re Duke Power Co request for approval of procedure for disposal of radioactively contaminated wood, for review.W/o encl. ADENSAM.E.G. Licensing Branch 4. 85/10/30. BROWN,D. North Carolina, State of. 1p. 33303:354-33303:354.
- 8511040328 Forwards "Nuclear Safety & Compliance Committee Rept 2 to GRU Board of Directors for Apr-Sept 1985," per JF O'Leary request.
 CLARK,P.R. General Public Utilities Corp. GPU Service Corp. 85/10/30.
 DENTON.H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33296:160-33296:175.
- -8511040330 "Nuclear Safety & Compliance Committee Rept 3 to GPU Nuclear Board of Directors for Apr-Sept 1985."
 LANEY,R.V., HUMPHREYS.L.L., WITZIG.W.F. General Public Utilities Corp. GPU Service Corp. 85/10/15. 15pp. 33296:161-33296:175.
- 8511130377 Forwards application for amend to License DPR-50 consisting of Tech Spec Change Request 146 revising repair limits for price-through steam generator tubes. Fee paid.

 HUKILLIAID, General Public Utilities. Corp. GPU Service Corp. 95/11//96. STIOLZ.JF. Operating Reactors Branch 4. 3pp. 38496:001-83436:319.

- -8511130379 Application for amend to License DPR-50,consisting of Tech Spec Change Request 148,revising repair limits for once-through steam generator tubes. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 85/11/06. 1p. 33436:004-33436:004.
- -8511130383 Proposed Tech Spec Change Request 148, replacing Pages 4-80 & 82 & adding Page 85a re repair limits for once-through steam generator tubes. Supporting documentation encl.
 * General Public Utilities Corp. GPU Service Corp. 85/11/06. 315pp. 33436:005-33438-3349.

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,
- -8511180699 Submits daily staff notes for 830722 re Salem Unit 2 restart,media interest in smoldering insulation at Hatch Unit 2 & notice of violation & proposed imposition of civil penalties in amount of \$140,000 issued on 830722 to GPU. DIRCKS,W.J. Office of the Executive Director for Operations. 83/07/25. PALLADINO, GILINSKY, ROBERTS Commissioners. 2pp. 33537:110-33537:111.
- 8511010307 Forwards listing of NRC & util activities in response to SALP identification of need to improve communications re priority of active issues.Previous commitment dates unaltered. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 85/10/26. STOLZ,J.F. Operating Reactors Branch 4. 9pp. 33286:303-33286:311.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Fallures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336,
- 8511110072 Forwards Special Safety insp Rept 50-289/85-22 on 850916- 1011 & notice of violation.Interim corrective actions re emergency feedwater pump steam supply line safety valves acceptable.

 KANE,W.F. Region 1, Office of Director. 85/10/30, HUKILL,H.D. General Public Utilities Corp. GPU Service Corp. 3pp. 33395:259-33395:306.
- -8511110077 Notice of violation from insp on 850916-1011.
 * Region 1, Office of Director. 85/10/30. 1p. 33395:262-33395:262.
- --8511110082 Special Safety Insp Rept 50-289/85-22 on 850916-1011. Violation noted:improper storage of scaffolding in safety-related area. CONTE,R. Region 1, Office of Director. 85/10/30. 44pp. 33395:263-33395:306.
- 8511130012 Forwards evaluation of 850702 justification for not submitting Tech Spec change request to reflect actual composition of site fire brigade of separate unit brigades, per insp Rept 50-289/54-29_Justification acceptable.

 STOIZ_J.F. Operating Reactors Branch 4. 85/10/30. HUKILL,H.D. General Public Utilities Corp. GPU Service Corp. 4pp. 33455:318-33455:321.
- --8511130015 Evaluation of util 850702 justification for not submitting proposed changes to Tech Specs re site fire brigade & fire brigade training,per Insp Rept 50-289/84-29. Tech Spec change not required.
 * NRC No Detailed Affiliation Given. 85/10/30. 2pp. 33455:322-33455:323.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385;198-33385;395.
- 8511210078 Forwards Safety insp Rept 50-289/85-24 on 851011-18.Concern expressed re observation of worker standing on valve operator for open feedwater isolation valve. Observation believed to reflect adverse trend in control of personnel, KANE,W.F. Region 1, Office of Director. 85/11/07. HUKILL,H,D. General Public Utilities Corp. GPU Service Corp. 3pp. 33578:269-33578:302.
- —8511210083 Insp Rept 50-289/85-24 on 851011-18. Major areas Inspected: power operations focusing on operator & mgt performance, related startup testing/operations, DHR operational verification & operator requalification program, CONTE,R. Region 1, Office of Director. 85/11/04. 30pp. 33578:272-33578:302.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list enci. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Jac, 188pp. 337/13:253-33714:031.
- 8511450098 IE Info Notice 85-087, "Hazards of Inerting Armospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830198), 85/14/18. Consolidated Edison Co. of New York, Inc. 70pp. 33634:001-336811917.

- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151,
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511040395 Forwards semiannual matl status rept for Oct 1984 Mar 1985. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 85/04/30, Union Carbide Corp. 5pp. 33306:076-33306:092.
- 8511210158 Forwards "TMI Aquatic Study Monthly Rept for Aug 1985."
 RESSLER,W.C. General Public Utilities Corp. GPU Service Corp. 85/10/07.
 HICKEY,C. NRC No Detailed Affiliation Given. 1p. 33547:227-33547:240.
- -8511210161 "TMI Aquatic Study Monthly Rept for Aug 1985,"
 EA Engineering, Science & Technology, Inc. 85/08/31. 13pp. 33547:228-33547:240.
- 8511060205 Forwards TMI-1 weekly status rept for wk of 851011-18, KANE,W.F. Region 1, Office of Director. 85/10/22. MURLEY,T.E. Region 1, Office of Director. 16pp. 33356:051-33356:066.
- 8511070184 Forwards "TMI Aquatic Study Monthly Rept for Sept 1985." RESSLER,W.C. General Public Utilities Corp. - GPU Service Corp. 85/10/31. HICKEY,C. NRC - No Detailed Affiliation Given. 1p. 33363:168-33363:177.
- -8511070188 "TMI Aquatic Study Monthly Rept for Sept 1985."
 * EA Engineering, Science & Technology, Inc. 85/09/30. 12pp. 33363:169-33363:177.
- 8511260468 Forwards "TMI Aquatic Study,Monthly Rept for Oct 1985."
 RESSLER,W.C. General Public Utilities Corp. GPU Service Corp. 85/11/18.
 HICKEY,C. NRC No Detailed Affiliation Given. 1p. 33616:003-33616:019.
- --8511260472 "TMI Aquatic Study, Monthly Rept for Oct 1985."
 * EA Engineering, Science & Technology, Inc. 85/10/31. 15pp. 33616:004-33616:019.

S. Reportable occurrences, LERs & related correspondence

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,
- --8511180387 Summarizes TMI Program Ofc site actions re polar crane & Parks issues. Action plan encl. BARRETT, L.H. TMI Program Office. 83/03/24. SNYDER, B.J. TMI Program Office. 121pp. 33536:149-33536:271.
- 8511070519 LER 81-013/01X-1:on 811125,bubble leakage test indicated leaking tubes in once-through steam generators (OTSG) A & B. Caused by inadvertent introduction of sulfur into RCS, Chemical agent removed & OTSGs repaired.W/851024 ltr. KOWKABANY,S., HUKILL, H.D. General Public Utilities Corp. GPU Service Corp. 85/10/24 MUDI EV T. E. Pasica 1. Office of Director. 5pp. 33374:077-33374:083.

DOCKET 50-293 PILGRIM NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8511250113 Forwards revised Schedule B & addl items to "Long-Term Plan - Semiannual Update" submitted by 850918 ltr.Revs clarify footnote on util initiated items & transfer emergency operations facility to Schedule B. HARRINGTON,W.D. Boston Edison Co. 85/11/18. VASSALLO,D.B. Operating Reactors Branch 2. 3pp. 33597:023-33597:025.

P. Operating license stage documents & correspondence

- 8511130381 Requests change to previous commitment to complete breakwater survey following major storm.Complete survey unnecessary expense unless initial walkdown indicates need. Annual breakwater survey will continue to be performed. HARRINGTON,W.D. Boston Edison Co. 85/10/16. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 33435:331-33435:332.
- 8511110202 Requests that Commission delay recommendation in 851024 SECY 85-338 to deny util 850923 request for extension of 851130 equipment qualification deadline until updated testing info provided on 851115. HARRINGTON,W.D. Boston Edison Co. 85/10/30, PALLADINO,N.J. Commissioners, 2pp. 33397:267-33397:268.
- 8511110181 Forwards calculations to aid in review of util 850401 response to NUREG-0737, Item II.E.4.2.(7) re containment purge & vent isolation on high radiation signal. Signal will not contribute to significant safety increase. HARRINGTON, W.D. Boston Edison Co. 85/10/31. VASSALLO,D.B. Operating Reactors Branch 2. 322pp. 33393:159-33394:120.
- 8511190106 Provides update on equipment qualification of 5 items (consisting of 15 individual components),per Generic Ltr 85-15.Extension requested until 860208 for completing documentation. Table of status of equipment encl. HARRINGTON,W.D. Boston Edison Co. 85/11/15. VASSALLO,D.B. Operating Reactors Branch 2. 4pp. 33511:344-33511:347.
- 8511220146 Application to amend License DPR-35,consisting of Proposed Change 85-12,deleting Surveillance Requirement 4.7.A.2.g re continuous monitoring of primary containment for gross leakage. Fee paid. HARRINGTON,W.D. Boston Edison Co. 85/11/15. VASSALLO,D.B. Operating Reactors Branch 2. 4pp. 33570:242-33570:246.
- --8511220148 Proposed Change 85-12 to Tech Spec 4.7.A re primary containment, deleting Section G.

 * Boston Edison Co. 85/11/15. 1p. 33570:246-33570:246.
- 8511250179 Application for amend to License DPR-35, changing Tech Spec surveillance requirement for scram insertion time to require only 10% of CRDs be tested on rotating basis at least once per 120 days of operation. Fee paid. HARRINGTON,W.D. Boston Edison Co. 85/11/19. VASSALLO,D.B. Operating Reactors Branch 2. 3pp. 33590:307-33590:310.
- --8511250189 Proposed Tech Specs, changing surveillance requirement for scram insertion time to require only 10% of CRDs be tested on rotating basis at least once per 120 days of operation.

 * Boston Edison Co. 85/11/19. 3pp. 33590:310-33590:310.

- 8511010056 Responds to NRC 850917 ltr re violations noted in Insp Rept 50-293/85-20. Corrective actions:monitor setpoints adjusted to Tech Spec limits & procedure developed for actions when logarithmic radiation monitor readings beyond limits. HARRINGTON,W.D. Boston Edison Co. 85/10/15. WENZINGER, E.C. Region 1, Office of Director. 2pp. 33287:296-33287:297.
- 8511010021 Responds to violations noted in Insp Rept 50-293/85-21. Corrective actions:personnel counseled re requirements of Procedure 1.3.24, "Failure & Malfunction Rept."
 HARRINGTON,W.D. Boston Edison Co. 85/10/18. STAROSTECKI,R. Region 1, Office of Director. 4pp. 33288:069-33288:072.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Syc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:083-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.

- 8511250304 Forwards Radiological Safety Insp Rept 50-293/85-27 on 850916-20 & notice of deviation.Review determined that protective conduit for detector cables of high-range containment sys not installed.

 MARTIN,T.T. Region 1, Office of Director. 85/11/13. HARRINGTON,W.D. Boston Edison Co. 2pp. 33618:096-33618:135.
- -8511250308 Notice of deviation from insp on 850916-20.
 * Region 1, Office of Director. 85/11/13. 1p. 33618:098-33618:098.
- --8511250309 Insp Rept 50-293/85-27 on 850916-20.Deviation noted:20 to 30 ft of redundant drywell detector cable not installed in conduit.

 NIMITZ,R.L., CHEUNG,L.S., PASCIAK,W.J. Region 1, Office of Director. 85/11/07. 37pp. 39518:099-33618:135.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl, TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Fol-lowing Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:244-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. DMsion of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

- 8511180460 Rept of changes, tests & experiments performed at facility for 840122-850121. HARRINGTON,W.D. Boston Edison Co. 85/07/30. MURLEY,T.E. Region 1, Office of Director. 15pp. 33495:348-33495:362.
- 8511220438 Monthly operating rept for Oct 1985.W/851113 ltr. HAMILTON,P., HARRINGTON,W.D. Boston Edison Co. 85/10/31. 7pp. 33584:102-33584:108.
- 8511250113 Forwards revised Schedule B & addl items to "Long-Term Plan Semiannual Update" submitted by 850918 ltr.Revs clarify footnote on util initiated items & transfer emergency operations facility to Schedule B. HARRINGTON,W.D. Boston Edison Co. 85/11/18. VASSALLO,D.B. Operating Reactors Branch 2. 3pp. 33597:023-33597:025.

S. Reportable occurrences, LERs & related correspondence

- 8511070208 LER 85-012-02:on 850518,23 & 0606,HPCI sys tripped due to broken upper snubber,displaced concrete expansion anchors & bent piston rod on lower snubber.Hanger arrangement restored to as-built w/modified base plate.W/851031 ltr. BELMONTE,G.G., HARRINGTON,W.D. Boston Edison Co. 85/10/31. 4pp. 33362:317-
- 8511200118 LER 85-028-00:on 851010, discovered all active components of standby gas treatment sys not documented as tested. Caused by previous mgt deficiency. Tech spec implementing procedure revised. W/851112 ltr.
 BELMONTE, G., HARRINGTON, W.D. Boston Edison Co. 85/11/12. 3pp. 33556:182-
- 8511220008 LER 85-029-00:on 851018,HPCI inverter circuit failure alarm & ATWS trouble alarm received in control room due to breaker trip.Caused by fluctuation of input voltage.HPCI inverter previously modified.W/851115 itr.
 BELMONTE,G.G., HARRINGTON,W.D. Boston Edison Co. 85/11/15. 3pp. 33584:284-33584:286. 40 1 147 1 45% " 1.5

T. Hearing transcripts on non-antitrust matters .

8511040460 Transcript of 851025 meeting in Washington,DC re util requests for exemption from environ qualification.Pp 1-76.

* Commissioners. 85/10/25. 80pp. 33309:197-33309:279.

DOCKET 50-294 MICHIGAN STATE UNIV. RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8511190479 Informs that 851017 proposed changes to emergency plan do not meet te-quirements for annual onate emergency drills. Plan should be revised within 60 days of itr date. THOMAS.C.O. Standardization & Special Projects Branch. 85/11/19 of ftr date. THOMAS.C.O. Standardization & Special Projects Branch. 85/11/13. WILKINSON,R.E. Michigan State Univ., East Lansing, Ml. 4pp. 33534:253-33534:256.

DOCKET 50-295 ZION NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511050236 Station Procedure Change Request A85-798, changing callout priority & personnel on Pages 4-7 of Rev 20 to Emergency Procedure EPIP 320-1, "Activation of Generating Station Emergency Plan..." Rev 24 to table of controls encl. NYKIRK,A.W. Commonwealth Edison Co. 85/10/06. 7pp. 33327:247-33327:252.
- 8511050110 Rev 4 to Emergency Plan Implementing Procedure EPIP 120-1, "Operations Director." Table of contents encl.

 * Commonwealth Edison Co. 85/10/25. 5pp. 33320:239-33320:242.
- 8511050124 Station Procedure Change Request A85-784 to Rev 5 to Emergency Plan Implementation Procedure EPIP 110-1, "Station Director," changing station superintendent title to station manager.

 * Commonwealth Edison Co. 85/10/25. 6pp. 33328:012-33328:017.
- 8511050158 Revised Attachment 1, "Spill Prevention Control & Countermeasure Plans," to emergency plan implementing procedures, adding statement of review to indicate periodic review.

 * Commonwealth Edison Co. 85/10/25. 6pp. 33328:003-33328:008.
- 8511050194 Rev 4 to Emergency Plan Implementing Procedure EPIP 140-1, "Maint Di-
- rector."
 * Commonwealth Edison Co. 85/10/25, 4pp. 33330:151-33330:154.
- 8511050202 Station Procedure Change Request A85-785 to Emergency Plan implementing Procedure EPIP-100-1, "Acting Station Director," indicating new commercial phone numbers. Commonwealth Edison Co. 85/10/25. 7pp. 33324:348-33324:353.
- 8511190372 Rev 5 to policy statement delineating requirements & procedures re emergency plan & procedures, REED,C. Commonwealth Edison Co. 85/10/29, 1p. 33511:006-33511:203.
- --8511190389 Rev 5 to "Generating Station Emergency Plan."
 GOLDEN,J.C. Commonwealth Edison Co. 85/10/28. 175pp. 33511:007-33511:203.
- 8511110436 Advises that Human Factors Engineering Branch & Science Applications Intl plan to conduct DCRDR audit on 851112-15 & 851211 site visit to review util 10CFR50,App R exemption request.Audit agenda encl. VARGA,SA. Operating Reactors Branch 1. 85/11/05. FARRAR,D.L. Commonwealth Edison Co. 4pp. 33404:294-33404:297.
- 8511220297 Forwards Suppl 4 to "NUREG-0737 Suppl 1 DCRDR Program Plan," comprising names & qualifications of members of DCRDR team, per 830913 commitment. LEBLOND,P.C. Commonwealth Edison Co. 85/11/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33570:150-33570:169.
- -8511220321 Suppl 4 to "NUREG-0737 Suppl 1 DCRDR Program Plan." HOWARD,R.E., DAVIS,L.E. Commonwealth Edison Co. 85/11/08. 19pp. 33570:151-33570:169
- 8511190362 Submits updated schedule for Implementation of A model.Delay encountered in revising A model sys at Dresden, Quad Cities, LaSalle County & Zion facilities due to changeover from release rates to dose projections in software design. ALEXANDER,G. Commonwealth Edison Co. 85/11/15, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 2pp. 33511:242-33511:243.

G. Adjudicatory correspondence

8511150113 Advises that time for Commission to review Director's Decision DD-85-10 expired.Commission declined review. Decision became final agency action on 851108.Served on 851113.
CHILK,S.J. Office of the Secretary of the Commission. #485 159. 85/11/13. REYTBLATT,Z.V. Warren Wilson College, Swannanoa, NC. 1p. 33463:012-33463:012.

I. Financial Information

8511220452 Requests evaluation of effects of util cost curtailment program to assure that program does not contain elements which could affect safe operation or util commitments to NRC.Evaluation results requested by 851129. DIRCKS,W.J. Office of the Executive Director for Operations. 85/11/14. O'CONNOR,J.J. Commonwealth Edison Co. 2pp. 33601:028-33601:029.

- 8511060258 informs of completion of program re superheated blowdowns outside containment. Temp envelopes for each plant to be established within min of 90 days. List of equipment potentially affected by envelopes expected within 80 days. CERMAK, J.O. Westinghouse Operating Plants Owners Group. 85/10/28, WIGGINTON.D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33346:184-33346:184.
- 8511270031 FOIA request for procedures rules & regulations in effect in 1973-1976 re radiation exposure of persons working at plant. KAPLAN,JM. Karlan & Fleischer, 85/11/94; NBC No Detailed Affiliation Given, 1p, 33645:288-33645:289.
- 8511220282 Forwards addl info re Generic Ltr 83-28, Item 1.2, including updated listings of digital ID descriptions & all sequence of events digitals & station abbreviation list, in response to \$50829 telcon.

 ALEXANDER,G. Commonwealth Edison Co. 85/11/05. DENTON,H.R. Office of Nuclear Reactor. Regulation, Director (pre-851125), 37pp. 33570:038-33570:074.
- 8511220126 Responds to 851023 request for extension of time to submit DOE/NRC Forms 742 & 742c for 6-month reporting period ending 850930.Approval granted to extend submittal date from 851030 to 851115.

 BROWN,W.B. Material Licensing & International Activities Branch. 85/11/08. WEIN,E.T. Commonwealth Edison Co. 1p. 33603:255-33603:255.

- -8511220163 Informs of licensee 851023 request to extend submittal date for DOE/NRC Forms 742 & 742c from 851030 to 841115 due to problems w/Nuclear Data Bank Computer Sys.Approval recommended.

 JACKSON,R.L. Division of Safeguards. 85/11/08. BROWN,W.B. Material Licensing & International Activities Branch. 1p. 33603;256-33603:256.
- 8511220288 Application for amends to Licenses DPR-39 & DPR-48, deleting 800229 confirmatory order in response to disproportionally high contribution to total societal risk from reactor accidents. Fee paid.

 REED,C. Commonwealth Edison Co. 85/11/18. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 9pp. 33570:101-33570:109.
- 8511220335 Discusses actions re claims of alleged inadequacies in containment leak rate tests performed at LWR plants.Matter will not be considered further.

 BERNERO,R.M. Division of Systems Integration (811005-851124). 85/11/18.

 REYTBLATT,Z.V. Illinois Institute of Technology, Chicago, IL. 3pp. 33602:122-33602:124.
- 8511220278 Forwards comments on NRC rept on Probabilistic Safety Study, per 850826 request. Two suggestions in encl warrant implementation. Third suggestion re mod of diesel-driven containment spray pumps not cost justifiable. REED,C. Commonwealth Edison Co. 85/11/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 7pp. 33570:075-33570:081.
- 8511270036 Responds to FOIA request for procedures,rules & regulations in effect in 1973-1976 re radiation exposure at plant.App A documents encl.Documents listed in App A & B also available in PDR. GRIMSLEY,D.H. Division of Rules and Records. 85/11/19. KAPLAN,J.M. Karlan & Fleischer. 3pp. 33645:290-33645:312.

Q. Inspection reports, IE Bulletins & correspondence

- 8511110257 Responds to NRC 850927 Itr re violations noted in Insp Repts 50-295/85-30 & 50-304/85-31.Corrective actions:daily performance checks of Eberline alpha counter initiated per Chemistry Procedure ZCP 531-7. FARRAR,D.L. Commonwealth Edison Co. 85/10/24. KEPPLER,J.G. Region 3, Office of Director. 3pp. 33397:250-33397:252.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list end. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511040153 Requests that plant drawings (Size D or larger) identified in encl be forwarded to K McConnell by 860201,to aid in preparation for regulatory effectiveness review scheduled for 860609-13. HIND,J.A. Region 3, Office of Director. 85/10/29. FARRAR,D.L. Commonwealth Edison Co. 2pp. 33293:234-33293:235.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357;063-33357:199.
- 8511110215 Informs that regulatory effectiveness review scheduled for 860609-13 canceled.Review not rescheduled.Site-specific drawings requested in 851029 ltr should be provided by specified date.

 AXELSON,W.L. Region 3, Office of Director. 85/11/01. FARRAR,D.L. Commonwealth Edison Co. 1p. 33397:306-33397:306.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:336.
- 8511110140 Forwards Exam Rept 50-295/OLS-86-01 of exam administered on 850930,1001-03 & 16 for Units 1 & 2. REYES,LA. Region 3, Office of Director. 85/11/05. REED,C. Commonwealth Edison Co. 2pp. 33387:084-33387:179.
- -8511110149 Exam Rept 50-295/OLS-86-01 on 850930,1001-03 & 16.Exam results:nine candidates passed & one failed.
 HIGGINS,R.L., HEMMING,W.C., DOYLE,P.V. Region 3, Office of Director. 85/11/04. 94pp. 33987:086-33387:179.
- 8511220313 Responds to NRC 851008 ltr re violations noted in Safety Insp Repts 50-295/85-34 & 50-304/85-36.Corrective actions: log to follow & trend gross amount of liquid waste released per quarter created & maintained. FARRARJO.L. Commonwealth Edison Co. 85/11/07. KEPPLER,J.G. Region 3, Office of Director. 2pp. 33570:110-33570:111.
- 8511140317 Forwards Safety Insp Repts 50-295/85-31 & 50-304/85-32 on 850904-1007 & notice of violation Written response to notice of violation requested. CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/08. REED,C. Commonwealth Edison Co. 2pp. 33450:229-33450:243.
- --8511140319 Notice of violation from insp on 850904-1007. CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/07. 2pp. 33450:231-33450:232.

- --8511140321 Insp Repts 50-295/85-31 & 50-304/85-32 on 850904-1007. Violation noted:failure to meet reporting requirements of 10CFR50.72 & 50.73 for ESFAS actuations. HEHLCW Region 3. Office of Director. 85/11/07. 11pp. 33450:233-33450:243.
- 8511190042 Responds to IE Bulletin 85-02 re STA mods to Westinghouse DB-50 trip breakers. Zion Station Unit 1 mod completed & Unit 2 mod in progress. Byron utilizes different breaker, but STA mod will be installed.

 ALEXANDER, G.L. Commonwealth Edison Co. 85/11/14. KEPPLER, J.G. Region 3, Office of Director. 2pp. 33510:145-33510:146.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33831:1618-33811:1618-338111:1618-338111:1618-338111:1618-338111:1618-338111:1618-338111:1
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713-23-33713-25
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511180312 Monthly operating repts for Oct 1985.W/851105 ltr. AUSTIN,G., PLIML,G.J. Commonwealth Edison Co. 85/10/31. 12pp. 33501:330-33501:341.
- S. Reportable occurrences. LERs & related correspondence
- 8511070343 LER 85-035-00:on 840513,caustic contaminant accidently entered radwaste sys releasing radioactive contaminant in liquid waste. Caused by maint personnel performing environ insp on sys valves. Waste processed W
- 8511070470 LER 85-032-01:on 850909,six containment isolation phase A valves stroked closed during Periodic Test PT-10, "Safeguards Actuation Unit 1". Caused by personnel error. Test operators cautioned.W/851031 LT. ROHDE
- 8511130194 LER 85-036-00:on 851005,w/purge in progress, chart recorder for miscellaneous vent stack gas radiation monitor deenergized. Caused by personnel error. Purge terminated. W.851104 ltr. KASSNER, G., PLIML, G.J. Commonwealth Edison Co. 85/11/04. 4pp. 33444:025-33444:028.
- 8511110206 Special rept re failure to notify NRC of quarterly release of radioactive math in excess of 2.5 Ci per unit on 840513. Failure to submit rept documented in LER 85-035-00 & insp repts.

 LEBLOND,P. Commonwealth Edison Co. 85/11/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33397:260-33397:262.
- 8511180311 LER 85-037-00:on 851012,during release of OB lake discharge tank into discharge canal 2,isolation valve failed to close on high radiation alarm resulting from detector tube failure. Cause undetermined.W/951108 lir. KUECHLE,C., PLIML,G.J. Commonwealth Edison Co. 85/11/08. 3pp. 33501:173-33501:175.
- 8511220184 LER 85-038-00:on 851015 discovered that portion of component cooling ASME Class III piping not tested by 10-yr hydrostatic test.Caused by personnel error.Review of test packages & piping diagrams performed.W/851114 ltr. TREDWAY,J.B., PLIML,G.J. Commonwealth Edison Co. 85/11/14. 3pp. 33585:024-33585:026.
- 8511220403 LER 85-039-00:on 851015,low svc water header pressure caused auto start of svc water pump IB.Caused by procedural deficiency in periodic Test PT-9.Cautionary note added to PT-9.W/851114 ltr.
 BROWN,M.E., PLIML,G.J. Commonwealth Edison Co. 85/11/14. 3pp. 33584:122-33584:124.
- 8511260188 LER 85-041-00:on 851022, "1 h outside Delta I band in last 24 h" annunctators found inoperable Caused by error in computer program. Error corrected & program tested. Administrative procedure implemented W/851121 ltr. PETRAK.T.G., PLIML,G.J. Commonwealth Edison Co. 85/11/21. 4pp. 33641:066-33641:069.

T. Hearing transcripts on non-antitrust matters

- 8511220335 Discusses actions re claims of alleged inadequacies in containment leak rate tests performed at LWR plants.Matter will not be considered further. BERNERO,R.M. Division of Systems Integration (811005-851124). 85/11/18. REYTBLATT,Z.V. Illinois Institute of Technology, Chicago, IL. 3pp. 33602:122-
- --8511220337 Transcript of 851017 public meeting in Glen Ellyn,IL w/Z Reytblatt re containment leak rates.Pp 1-135.Supporting documentation encl. * Commissioners. 85/10/17. 175pp. 33602:125-33602:317.

V. Operator Examinations

- 8511110140 Forwards Exam Rept 50-295/OLS-86-01 of exam administered on 850930,1001-03 & 16 for Units 1 & 2. REYES,L.A. Region 3, Office of Director. 85/11/05. REED,C. Commonwealth Edison Co. 2pp. 33387:084-33387:179.
- -8511110149 Exam Rept 50-295/OLS-86-01 on 850930,1001-03 & 16.Exam results:rine candidates passed & one failed.
 HIGGINS,R.L., HEMMING,W.C., DOYLE,P.V. Region 3, Office of Director. 85/11/04.
 94pp. 33387:086-33387:179.

DOCKET 50-296 BROWNS FERRY NUCLEAR POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

- 8511010363 Ack receipt of scope & objectives for 1985 emergency preparedness exercise. Submittal appears to fulfill min requirements for full-scale exercise. Complete scenario will be reviewed when received. VERRELLI,D.M. Region 2, Office of Director. 85/09/11. PARRIS, H.G. Tennessee Valley Authority. 1p. 33298:344-33298:344.
- 8511050049 Ack receipt of scenario for emergency exercise on 851113. Submittal meets min requirement for full-scale exercise. VERRELLI,D.M. Region 2, Office of Director. 85/10/17. PARRIS,H.G. Tennessee Valley Authority. 1p. 33342:026-33342:026.
- 8511010191 Forwards "Multi-Jurisdictional Radiological Emergency Response Plan,Browns Ferry Nuclear Power Plant."

 DOMER,J.A. Tennessee Valley Authority. 85/10/24. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33283:250-33284:070.
- --8511010205 "Multi-Jurisdictional Radiological Emergency Response Plan, Browns Ferry Nuclear Power Plant."
 * Tennessee, State of. 85/10/03. 180pp. 33283:251-33284:070.
- 8511130105 Revised emergency plan implementing procedures,including temporary changes to IP-1, "Browns Ferry Implementing Procedures Document" & BFN IP-21, "Operations Support Cir (OSC) Operations." W/851107 ltr. MARKS,B.K., HUFHAM,J.W. Tennessee Valley Authority. 85/11/07. GRACE,J.N. Region 2, Office of Director. 14pp. 33426:169-33426:182.
- 8511130182 Rev 0 to Central Emergency Ctr Implementing Procedure IP-21, "Div of Medical Svcs,Support to CECC." Rev 1 to table of contents also encl.W/851107 ltr. HUFHAM,J.W. Tennessee Valley Authority. 85/11/07. GRACE,J.N. Region 2, Office of Director. 10pp. 33437:292-33437:301.
- 8511130215 Revised radiological emergency plan implementing procedures, including IP-14, "Health Physics Procedure," IP-15, "Emergency Exposure" & IP-17, "Emergency Equipment & Supplies." W/851107 ltr. HUFHAM_JW. Tennessee Valley Authority. 85/11/07. GRACE,J.N. Region 2, Office of Director. 92pp. 33427:001-33427:092.
- 8511200333 Notification of 851203 meeting w/util in Bethesda,MD to discuss revised App R plan. LONG,W.O. Operating Reactors Branch 2. 85/11/14. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 33561:234-33561:236.
- 8511260230 Forwards revised response to Reg Guide 1.97.Range for RCS pressure indication changed from 0-1,500 psig to 0-1,200 psig to increase accuracy of instru-Therms. HUFHAM,J.W. Tennessee Valley Authority. 85/11/20. VASSALLO,D.B. Operating Reactors Branch 2. 9pp. 33608:314-33608:322.

P. Operating license stage documents & correspondence

- 8511010006 Confirms 851004 telcon re 851023 mgt meeting at facility to review status of cable tray & support design.Proposed agenda encl. GRACE,J.N. Region 2, Office of Director. 85/10/17. PARRIS,H.G. Tennessee Valley Authority. 3pp. 33299:026-33299:028.
- 8511060410 Informs that NRC not anticipating any shortening of schedule presented in 850917 ltr re restart of operating units & licensing of Watts Bar,based on need for special insps & for meeting w/Commission.
 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/28. PARRIS,H.G. Tennessee Valley Authority. 3pp. 33370:215-33370:217.
- 8511180412 Application for amends to Licenses DPR-33,DPR-52 & DPR-68, changing Tech Specs to add limitations on overtime work by plant staff per NRC policy state-
- THERIL DOMER, J.A. Tennessee Valley Authority. 85/11/05, VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 33495:219-33495:229.
- -8511180418 Proposed Tech Specs re limitations on overtime work by plant staff performing safety-related functions per Generic Ltr 82-12.
 * Tennessee Valley Authority. 85/11/05. 9pp. 33495:221-33495:229.
- 8511130301 Informs that listed items will be submitted to NRC by 851125 in lieu of summaries of closed nuclear safety review staff repts transmitted to NRC on 850927,per recent discussions w/ EG Adensam concerning summary deficiencies. PARRIS,H.G. Tennessee Valley Authority. 85/11/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33437:302-33437:303.

- 8511260320 Forwards requests for temporary exemption from App J testing of reactor bldg closed cooling water valves.Exemptions requested to accommodate schedule requirements.Approval by 860219 requested. HUFHAM,J.W. Tennessee Valley Authority. 85/11/20. VASSALLO,D.B. Operating Reactors Branch 2. 8pp. 33609:263-33609:270.
- 8511260404 Forwards addl info re analog trip sys instrumentation to update info submitted in 850508 ltr.Info designates which transmitters obtained from different vendors & provides environ interface temp & humidity data for new instruments. HUFHAM.J.W. Tennessee Valley Authority. 85/11/20. VASSALLO,D.B. Operating Reactors Branch 2. 6pp. 33613:014-33613:019.

- 8511010024 Forwards Insp Repts 50-259/85-44,50-260/85-44 & 50-296/85-44 on 850910-14.No violation or deviation noted. VERRELI,D.M. Region 2, Office of Director. 85/10/15. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33299:038-33299:044.
- -8511010028 Insp Repts 50-259/85-44,50-260/85-44 & 50-296/85-44 on 850909-13.No violation or deviation noted.Major areas inspected:refueling activity,spent fuel pool activity & local leak rate testing.

 MATHISJJL., JAPE,F. Region 2, Office of Director. 85/10/10. 5pp. 33299:040-
- 8511040008 Ack receipt of 851003 Itr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-39, 50-260/85-39 & 50-296/85-39.
 WALKER,R.D. Region 2, Office of Director. 85/10/15. PARRIS,H.G. Tennessee Valley Authority. 1p. 33308:194-33308:194.
- 8511040227 Ack receipt of 850927 Itr informing NRC of steps taken to correct violations & deviations noted in Insp Repts 50-259/85-36,50-260/85-36 & 50-296/85-36. WALKER,R.D. Region 2, Office of Director. 85/10/16. PARRIS,H.G. Tennessee Valley Authority. 1p. 33306:322-33306:322.
- 8511040326 Forwards Insp Repts 50-259/85-45,50-260/85-45 & 50-296/85-45 on 850821-0930 & notice of violation. Violation re diesel maint under consideration for es-WALKER,R.D. Region 2, Office of Director. 85/10/28. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33296:187-33296:209.
- --8511040327 Notice of violation from insp on 850831-0930.
 * Region 2, Office of Director. 85/10/28. 3pp. 33296:189-33296:191.
- -8511040331 Insp Repts 50-259/85-45,50-260/85-45 & 50-296/85-45 on 850820-0930.Noncompliance noted:failure to take corrective action for dissel generator false start & to maintain record of dissel generator surveillance instruction. PAULK,G.L., PATTERSON,C.A., BROOKS,C.R. Region 2, Office of Director. 85/10/23. 18pp. 03296:192-33296:209.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc IIst encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list enct.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511110001 Forwards Vol 1 to "Nuclear Performance Plan,Corporate" & Vol 2 to "Nuclear Performance Plan,Sequoyah," in response to 850917 request to correct deficiencies in SALP.

 DEAN,C.H. Tennessee Valley Authority. 85/11/01. DIRCKS,W.J. Office of the Executive Director for Operations. 3pp. 33398:063-33400:041.
- -8511110002 Vol 1 of "Nuclear Performance Plan,Corporate."
 * Tennessee Valley Authority. 85/11/01. 204pp. 33398:066-33398:269.
- 8511140078 Informs of withdrawal of violation, Item 4 from Insp Repts 50-259/85-06,50-260/85-06 & 50-296/85-06. Amended response providing clarification of Note 1.A re suspension of operations involving core alterations requested. GRACE_J.N. Region 2, Office of Director. 85/11/01. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33467:245-33467:246.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511130151 Forwards Insp Repts 50-259/85-47,50-260/85-47,50-296/85-47, 50-327/ 85-33 & 50-328/85-33 on 851007-11.No violations or deviations identified. VERRELILID.M. Region 2, Office of Director. 85/11/06. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33425:118-33425:128.
- -8511130159 Insp Repts 50-259/85-47,50-260/85-47,50-296/85-47, 50-327/85-33 & 50-328/85-33 on 851007-11.No violations or deviations noted.Major areas inspected:offsite support staff & onsite review committee.
 SMITH.C., MOORE.R., BELISLE,G.A. Region 2, Office of Director. 85/10/31. 9pp. 33425:120-33425:128.

- 8511130191 Forwards Insp Repts 50-259/85-49,50-260/85-49 & 50-296/85-49 on 851001-25.No violations or deviations noted. VERRELI,D.M. Region 2, Office of Director. 85/11/07. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33427:118-33427:136.
- --8511130198 Insp Repts 50-259/85-49.50-260/85-49 & 50-296/85-49 on 851001-25.No violations or deviations noted.Major areas inspected:operational safety,maint observation,ROs,mods, surveillance & regulatory performance. PAULK,G.L., PATTERSON,C.A., BROOKS,C.R. Region 2, Office of Director. 85/11/06. 17pp. 33427:120-33427:136.
- 8511260684 Forwards Insp Repts 50-259/85-50,50-260/85-50 & 50-296/85-50 on 851015-18.No violations or deviations noted. VERRELLI.D.M. Region 2, Office of Director. 85/11/13. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33620:281-33620:289.
- -8511260690 Insp Repts 50-259/85-50,50-260/85-50 & 50-296/85-50 on 851015-18. No violation or deviation noted. Major areas inspected: local leak rate testing. WHITENER, H.L., JAPE, F. Region 2, Office of Director. 85/11/07. 7pp. 33620:283-33620:299.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR_J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18, Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511180753 Monthly operating repts for Aug 1985.W/850917 ltr.
 THOM,T., LEWIS,R.L. Tennessee Valley Authority. 85/08/31. 31pp. 33499:187-33499:219.
- S. Reportable occurrences, LERs & related correspondence
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,
- -8511180215 PNO-II-83-065:licensee informed area media that util will shut down unit by 830906 to conduct pipe crack insps.Insps previously scheduled for 831111 refueling outage. BUTCHER,R., CONTRELL,F. Region 2, Office of Director. 83/08/19. 1p. 33536:021-33536:021.
- 8511130001 Forwards input for App B of AO rept to Congress for Third Quarter CY85,Info re license suspensions,orders & new generic safety issues also encl. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/10/31. HELTEMES,C.J. AEOD, Director's Office. 5pp. 33455:006-33455:024.
- -8510160384 Requests assistance to complete preparation of AO rept to Congress for Third Quarter CY85.Proposes listed events for reporting.Response requested by 851018. HELTEMES,C.J. AEOD, Director's Office. 85/10/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 14pp. 33455:011-33455:024.
- 8511220045 PNO-II-85-109:on 851113,six employees received contamination on skin or shoe during scheduled emergency drill.Caused by pouring less than 1 mCi Tc-99m to simulate contamination. Decontamination begun. COLLINS,T.R. Region 2, Office of Director. 85/11/14. 2pp. 33569:050-33569:051.
- 8511270216 PNO-II-85-109A:five employees contaminated w/Tc-99 during emergency drill last wk.TVA successfully decontaminated four employees.Fifth individual received approx 4 rem to hands.
 HOSEY,C. Region 2, Office of Director. 85/11/19. 2pp. 33627:185-33627:186.
- 8511260595 LER 85-023-00:on 851023,inadvertent secondary containment isolation occurred during performance of surveillance instruction on reactor bldg/refuel zone radiation monitors. Caused by blown fuse.Power supply replaced.W/851122 ltr. STEELE,R.C., LEWIS,R.L. Tennessee Valley Authority. 85/11/22. 3pp. 33620:328-33620:330.

V. Operator Examinations

- 8511220181 Forwards listing of candidates to be administered requalification exam on 851118.Random selection process used in determining identity of examinees. VERRELLI,D.M. Region 2, Office of Director. 85/11/07. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33584:333-33584:334.
- 8511270202 Notifies of operator license exams scheduled for wk of 860127.Ref matl listed in Encl 1 requested by 851206. Applications requested at least 60 days prior to exam.

 VERRELLI,D.M. Region 2, Office of Director. 85/11/18. PARRIS,H.G. Tennessee Valley Authority. 5pp. 33626:355-33626:359.

Y. Dry Cask Independent Spent Fuel Storage Installations

8511120093 Summary of 851029-30 meeting w/DOE & BNWL in Seattle,WA re commerical spent fuel mgt program.

ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 85/11/06.

ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 33433:311-33433:312.

DOCKET 50-298 COOPER NUCLEAR STATION

F. Security, medical, emergency & fire protection plans

- 8511070080 Revised emergency plan implementing procedures including Rev 5 to 5.7.1, "Cooper Nuclear Station Emergency Plan Implementation," Rev 5 to 5.7.24, "Medical" & Rev 2 to 5.7.28, "Emergency Director." W/851011 ttr. WINDHAM,R., PILANTJ.M. Nebraska Public Power District. 85/10/11. MARTIN,R.D. Region 4, Office of Director. 184pp. 33366:230-33367:053.
- 8511130081 Rev 7 to Emergency Plan Implementing Procedure 5.7.9, "Activation of Emergency Operations Facility." W/851107 ttr. WINDI-IAM,R., SAYERJ., PILANT,J.M. Nebraska Public Power District. 85/11/07. MARTIN,R.D. Region 4, Office of Director. 16pp. 33426:050-33426:065.
- 8511190225 Forwards FEMA 851031 Itrs to States of NE & MO re 851016 offsite radiological emergency exercise. Timely resolution of six noted deficiencies requested. MARTIN,L.E. Region 4, Office of Director. 85/11/14. PILANT,J.M. Nebraska Public Power District. 7pp. 33515:330-33515:336.
- 8511260158 Ack receipt of 850930 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-298/85-22.

 MARTIN,L.E. Region 4, Office of Director. 85/11/14. PILANT,J.M. Nebraska Public Power District. 2pp. 33641:201-33641:204
- —8511260164 Responds to NRC 850905 ltr re violations noted in Insp Rept 50-298/85-22. Corrective actions:individuals deficient in emergency training suspended from emergency planning responsibilities & methodology for training modified. PILANT_J.M. Nebraska Public Power District. 85/09/30. JOHNSON,E.H. Region 4, Office of Director. 3pp. 33641:202-33641:204.
- 8511260168 Forwards Insp Rept 50-298/85-24 on 850801-0930 & notice of violation. MARTIN, L.E. Region 4, Office of Director. 85/11/14. PILANT, J.M. Nebraska Public Power District. 2pp. 33641:178-33641:200.
- -8511260176 Insp Rept 50-298/85-24 on 850801-0930. Violation noted: inadequate operating procedures, unattended & unlocked security records storage container & failure to meet NRC reportability requirements & perform surveillance testing. DUBOIS, D.L., JAUDON, J.P. Region 4, Office of Director. 85/11/13. 19pp. 33641:182-33641:200
- 8511250260 Advises that addl SPDS info will not be submitted by date specified in 841005 ltr re verification & validation testing.Start of 1,000 h test scheduled for 860115.Info will be submitted by 860501. PILANT,J.M. Nebraska Public Power District. 85/11/15. VASSALLO,D.B. Operating Reactors Branch 2. 1p. 33596:259-33596:259.

P. Operating license stage documents & correspondence

8511260243 "Summary Technical Rept on Primary Containment Integrated Leak Rate Test Performed 850812-13." W/851113 ltr. PILANT,J.M. Nebraska Public Power District. 85/08/13. VASSALLO,D.B. Operating Reactors Branch 2. 100pp. 33610:003-33610:138.

- 8511010088 Forwards Insp Rept 50-298/85-25 on 850826-30.No violations or deviations noted.

 JOHNSON,E.H. Region 4, Office of Director. 85/10/21. PILANT,J.M. Nebraska Public Power District. 2pp. 33299:089-33299:101.
- —8511010095 Insp Rept 50-298/85-25 on 850826-30.No violation or deviation noted.Major areas inspected:transportation & solid radwaste activities,including mgt controls,training, audit program,QA & procurement & selection of packages. NICHOLAS,J.B., MURRAY,B. Region 4, Office of Director. 85/10/16. 11pp. 33299:091-33299:101.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.

- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list
- encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc
- JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511220420 Forwards Insp Rept 50-298/85-27 on 850909-13 & notice of violation. MARTIN, L.E. Region 4, Office of Director. 85/11/01. PILANT, J.M. Nebraska Public Power District. 2pp. 33584:109-33584:116.
- -8511220427 Notice of violation from insp on 850909-13.
 * Region 4, Office of Director. 85/11/01. 2pp. 33584:111-33584:112.
- -8511220433 Insp Rept 50-298/85-27 on 850909-13. Violation noted: failure to take adequate corrective action for conditions adverse to quality due to safety-related equipment problems. HARBUCK,C., JAUDON,J.P. Region 4, Office of Director. 85/10/23. 4pp. 33584:113-33584:116.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335
- 8511190194 Forwards Exam Rept 50-298/OL-85-04 of OL requalification exams admin-
- istered during wk of 850923.

 MARTIN,LE. Region 4, Office of Director. 85/11/08. PILANT,J.M. Nebraska Public Power District. 1p. 33513:228-33513:290.
- -8511190204 Exam Rept 50-298/OL-85-04 on 850923-26.Exam results:four senior reactor operators passed exam & one failed & two reactor operators passed exam & one failed. GRAVES,D.N., COOLEY,R.A. Region 4, Office of Director. 85/11/08. 62pp. 33513:229-33513:290.
- 8511260158 Ack receipt of 850930 Itr Informing NRC of steps taken to correct violations noted in Insp Rept 50-298/85-22.

 MARTIN,L.E. Region 4, Office of Director. 85/11/14. PILANT,J.M. Nebraska Public Power District. 2pp. 33641:201-33641:204.
- -8511260164 Responds to NRC 850905 ltr re violations noted in Insp Rept 50-298/85-22. Corrective actions:individuals deficient in emergency training suspended from emergency planning responsibilities & methodology for training modified. PILANT, J.M. Nebraska Public Power District. 85/09/30. JOHNSON,E.H. Region 4, Office of Director. 3pp. 33641:202-33641:204.
- 8511260168 Forwards Insp Rept 50-298/85-24 on 850801-0930 & notice of violation. MARTIN,L.E. Region 4, Office of Director. 85/11/14. PILANT,J.M. Nebraska Public Power District. 2pp. 33641:178-33641:200.
- -8511260169 Notice of violation from Insp on 850801-0930.
 * Region 4, Office of Director. 85/11/14. 2pp. 33641:180-33641:181.
- -8511260176 Insp Rept 50-298/85-24 on 850801-0930. Violation noted; inadequate operating procedures, unattended & unlocked security records storage container & failure to meet NRC reportability requirements & perform surveillance testing. DUBOIS,D.L., JAUDON,J.P. Region 4, Office of Director. 85/11/13. 33641:200.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl. JORDAN,ELL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

8511200272 Monthly operating rept for Aug 1985.W/850909 ltr. SALISBURY,J.K., THOMASON,P.V. Nebraska Public Power District, 85/08/31. 5pp. 33555:255-33555:259.

S. Reportable occurrences, LERs & related correspondence

- 8511120010 LER 85-010-00:on 851005,Group 1 isolation occurred.Caused by low main steam line pressure isolation signal w/reactor mode switch in run due to personnel error.Personnel counseled. W/851104 ltr.
 BRUNGARDT,R., THOMASON,P.V. Nebraska Public Power District. 85/11/04. 3pp. 33428:030-33428:032.
- 8511260227 LER 85-012-00:on 851020,HPCl sys inoperable during daily exercising of turbine auxiliary lube oil pump.Caused by burned commutator segments & shorted armature coils on oil pump motor.Motor rebuilt.W/851119 ltr.

 MACE,EM, THOMASON,P.V. Nebraska Public Power District. 85/11/19. 3pp. 33641:057-33641:059.
- 8511260500 LER 85-011-00:on 851020,HPCI sys declared inoperable during surveillance testing.Caused by damaged disconnect switch in valve motor starter due to overtravel of operating handle. Switch replaced.Redesign under evaluation.W/851119 MACE,E.M., THOMASON,P.V. Nebraska Public Power District. 85/11/19. 3pp. 33641:126-33641:128.
- 8511270025 LER 85-013-00:on 851022,automatic closure emergency transformer power supply challenged w/plant in shutdown. Caused by inadvertent opening of 125-volt do feeder breaker. Breaker reclosed.Electrical lineup established.W/851121 ltr. BRUNGARDT,R., THOMASON,P.V. Nebraska Public Power District. 85/11/21. 3pp. 33711:233-33711:235.

V. Operator Examinations

- 8511050203 Forwards estimated schedule for operator licensing exams,in response to Generic Ltr 85-18.Schedule may require addl mod based upon final form of training programs submitted to INPO for accreditation. PILANT,J.M. Nebraska Public Power District. 85/11/01. BOGER,B. Operator Licensing Branch. 2pp. 33330:357-33330:359.
- 8511190194 Forwards Exam Rept 50-298/OL-85-04 of OL requalification exams administered during wk of 850923.

 MARTIN,LE. Region 4, Office of Director. 85/11/08. PILANT,J.M. Nebraska Public Power District. 1p. 33513:228-33513:290.
- -8511190204 Exam Rept 50-298/OL-85-04 on 850923-26. Exam results: four senior reactor operators passed exam & one failed & two reactor operators passed exam & one failed.
 GRAVES,D.N., COOLEY,R.A. Region 4, Office of Director. 85/11/08, 62pp. 33513:229-33513:290.

DOCKET 50-301 POINT BEACH NUCLEAR PLANT, UNIT 2

G. Adjudicatory correspondence

8511210413 Memorandum & order granting licensee 850826 request for extension of deadline for environ qualification of electrical equipment to 860525 for Unit 1 & 851231 for Unit 2.Served on 851120. CHILK,SJ. Office of the Secretary of the Commission. #485 256. 85/11/20. Wisconsin Electric Power Co. 3pp. 33552:291-33552:293.

- 8511010379 Forwards "Review of Licensee Responses to NRC Generic Ltr 83-28...for Point Beach Nuclear Plant Units 1 & 2...." Util response incomplete.Supporting info for preparation of addl info required also encl. BUTCHER,EJ. Operating Reactors Branch 5, 85/10/22. FAY,C.W. Wisconsin Electric Power Co. 2pp. 33301:127-33301:143.
- -8511010383 "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1.2...for Point Beach Nuclear Plant, Units 1 & 2," technical evaluation rept. "Science Applications International Corp. (2)", formerly Science Applications, Inc.). NRC-03-82-096. SAIC-85/1519-4. 85/10/22. NRC No Detailed Affiliation Given. 15pp. 32301-130 33301:129-33301:143.
- 8511070174 Forwards Amends 98 & 102 to Licenses DPR-24 & DPR-27, respectively & safety evaluation. Amends revise reactor vessel surveillance capsule removal schedules in Tables 15.3.1-1 & 15.3.1-2 & related bases. COLBURN, T.G. Operating Reactors Branch 3. 85/10/22. FAY, C.W. Wisconsin Electric Power Co, 2pp. 33381:017-33381:031.
- -8511070178 Amends 98 & 102 to Licenses DPR-24 & DPR-27, respectively, revising reactor vessel surveillance capsule removal schedules in Tables 15.3.1-1 & 15.3.1-2, respectively & related bases. BUTCHER,E.J. Operating Reactors Branch 3. 85/10/22. 11pp. 33381:019-33381:029.
- -8511070183 Safety evaluation supporting Amends 98 & 102 to Licenses DPR-24 & DPR-27,respectively.

 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/22. 2pp. 33381:030-33381:031.
- 8511070420 Forwards safety evaluation re util 831107 & 850910 responses to Generic Ltr 83-28, Item 1.1, "Post-Trip Review Program Description & Procedures." Program & procedures acceptable. BUTCHER,EJ. Operating Reactors Branch 3. 85/10/22. FAY,C.W. Wisconsin Electric Power Co. 2pp. 33385:167-33385:173,
- -8511070423 Safety evaluation re util 831107 & 850910 responses to Generic Ltr 83-28, ltem 1.1, "Post-Trip Review Program Description & Procedures." Program & procedures acceptable.
 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/22, 5pp. 33385:169-33385:173.

- 8511070089 Forwards safety evaluation re util response to Generic Ltr 83-28, Items 3.1.1,3.1.2 & 4.5.1 concerning required actions based on generic implications of Salem ATWS events.

 BUTCHER.E.J. Operating Reactors Branch 3. 85/10/24. FAY, C.W. Wisconsin Electric Power Co. 2pp. 33381:095-33381:098.
- --8511070100 Safety evaluation supporting util response to Generic Ltr 83-28, Items 3.1.1,3.1.2,4.1 & 4.5.1 re post-maint testing (reactor trip sys components) & reactor trip sys reliability. Programs outlined in 831107 itr acceptable. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/24. 2pp. 33381:097-33381:098.
- 8511110271 Responds to 850906 request for addl info re Tech Spec Change 103 concerning reactor coolant pump operation. Upon loss of both reactor coolant pumps (RCP) reactor will be shut down if one RCP not restarted within 1 h. FAY,C.W. Wisconsin Electric Power Co. 85/11/01. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). BUTCHER,E. Operating Reactors Branch 3. 6pp. 33387:281-33387:286.
- 8511180464 Forwards Rev 4 to "Inservice Testing Program," revising valve tables & Relief Request 16 to correct designation for Valve 3200 A CHK to 3200 AA. FAY,C.W. Wisconsin Electric Power Co. 85/11/12, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). BUTCHER,E. Operating Reactors Branch 3. 1p. 33495:196-33495:200.
- --8511180482 Rev 4 to "Inservice Testing Program."
 * Wisconsin Electric Power Co. 85/10/04. 4pp. 33495:197-33495:200.
- 8511250005 Notification of 851122 meeting w/utils in Bethesda,MD to monitor progress or development of new upper plenum injection evaluation model.Requested participants listed. Agenda encl.
 DI IANNI,D.C. Operating Reactors Branch 3. 85/11/12. BUTCHER,E.J. Operating Reactors Branch 3. 5pp. 33620:220-33620:224.
- 8511250123 Notifies of Commission approval of 850826 & 1008 requests for extension beyond 851130 to complete environ qualification of electrical equipment.Order detailing Commission reasons for action will be issued.

 CHILK,S.J. Office of the Secretary of the Commission. 85/11/14. FAY,C.W. Wisconsin Electric Power Co. 1p. 33619:323-33619:323.
- 8511260635 Transcript of Commission 851119 affirmation/discussion & vote in Washington,DC re SECY-330(a) on Point Beach & SECY-225(a) on Sequoyah.Pp 1-5. * Commissioners. 85/11/19. 8pp. 33645:278-33645:286.

Q. Inspection reports, IE Bulletins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list
- enci. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277. 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list
- encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-
- 8511060024 Forwards safety evaluation granting util 840706 relief requests for second 10-yr inservice insp interval.Relief from performance of volumetric exam of regenerative HX nozzle contingent upon visual exam for leakage. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/10/31. FAY,C.W. Wisconsin Electric Power Co. 2pp. 33373:196-33373:197.
- -8511060026 Safety evaluation granting util 840706 relief requests for second 10-yr inservice insp interval.Review of requests for relief from ASME Code Section XI requirements summarized in encl tables.
 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. 3pp. 33373:198-33373:200.
- 8511110047 Forwards Special Team insp Repts 50-266/85-13 & 50-301/85-13 on 850722-26.Discussion of potential enforcement/unresolved items encl. ZECH,G.G. Vendor Program Branch. 85/11/01. FAY,C.W. Wisconsin Electric Power Co. 4pp. 33387:063-33387:081.
- --8511110051 insp Repts 50-266/85-13 & 50-301/85-13 on 850722-26.Major areas inspected:implementation of program per 10CFR50.49 for establishing & maintaining qualification of electric equipment. WILSON,R.C. Director's Office, Office of Inspection and Enforcement. ZECH,G.G. Vendor Program Branch. 85/10/29. 15pp. 33387:067-33387:081.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 83/019), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:398
- 8511150060 Informs that due to unavailability,some participants of 851202-06 regulatory effectiveness review changed.Encl list updates 851001 ltr. AXELSON,W.L. Region 3, Office of Director. 85/11/07. FAY,C.W. Wisconsin Electric Power Co. 2pp. 33466:247-33466:248.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.

- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 330103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088. "Licensee Control of Contracted Sycs Providing Training." Svc list enci. Joanna, E. Division of Emergency Preparedness & Engineering Response (Post 3930103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 95/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-

R. Periodic operating reports & related correspondence

- 8511200091 Monthly operating repts for Oct 1985.W/851111 ltr. KRAUSE,C.W., FAY,C.W. Wisconsin Electric Power Co. 85/10/31. 9pp. 33556:189-33556:179
- S. Reportable occurrences, LERs & related correspondence
- 8511060282 Summary of Operating Reactors Events Meeting 85-19 on 851007 w/olc directors,div directors & representatives on events which occurred since last meeting on 851007. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/10/21. THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33371:015-33371:038.
- 8511130268 Followup Part 21 & deficiency rept re signal failure potential in safety injection recirculation path.Initially reported on 850724.Control logic for valves will be changed.

 FAY,C.W. Wisconsin Electric Power Co. 85/10/30. KEPPLER,J.G. Region 3, Office of Director. 2pp. 33427:289-33427:290.
- 8511250466 LER 85-004-00:on 851028, failed fuel rod cladding discovered in assemblist L56 & L59. Caused by vibration of rods against grid, grid springs & baffle plate due to water impingement through core baffle joint openings. W/851118 itr. FAY, C.W. Wisconsin Electric Power Co. 85/11/18. KEPPLER, J.G. Region 3, Office of Director. 10pp. 33617:120-33617:129.
- 8511250476 LER 85-003-00:on 851022,exam of steam generator tubes revealed Stubes degraded equal to or greater than 40% & one tube w/undefined signal.Cause unstated.Tubes plugged. W/851118 ltr. FAY.C.W. Wisconsin Electric Power Co. 85/11/18. KEPPLER,J.G. Region 3, Office of Director, 9pp, 33617:159-33617:167.

T. Hearing transcripts on non-antitrust matters

8511040460 Transcript of 851025 meeting in Washington, DC re util requests for exemp tion from environ qualification.Pp 1-76.
* Commissioners. 85/10/25. 80pp. 33309:197-33309:279.

DOCKET 50-302 CRYSTAL RIVER NUCLEAR PLANT, UNIT 3

- F. Security, medical, emergency & fire protection plans
- 8511250060 Rev 1 to Procedure AP-521, "High Control Rod Stator Temp." WITTMAN,R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/10/18. 3pp. 33592:140-33592:140-33592:140-33592:140-33592:140-33592:140-33592:140
- 8511010121 Forwards "Conformance to Reg Guide 1.97,Crystal River Unit 3," technical evaluation rept.Responses to open items requested by 851115.
 STOLZ,J.F. Operating Reactors Branch 4. FIN A-6483. 85/10/24, WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 33304:113-33304:114
- -8507080402 "Conformance to Reg Guide 1.97,Crystal River,Unit 3." STOFFEL,J.W. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6483. 85/05/31. NRC-No Detailed Affiliation Given. 21pp. 33304:115-33304:135.
- 8511070075 Rev 5 to Procedure AP-1076, "Violent Weather."
 COLE,M, BOLDT,G. Florida Power Corp. (subs. of Florida Progress Corp.), 85/10/25.
 25pp. 3362:232-3362:256.
- 8511070241 Rev 2 to Procedure AP-403, "Probabilistic Safety Analysis H Annunciator Response."
 * Florida Power Corp. (subs. of Florida Progress Corp.). 85/10/25. 12pp. 33359:351-
- 8511150075 Rev 2 to Administrative Procedure AP-403, "Probabilistic Safety Analysis II Annunciator Response" & Rev 25 to Emergency Plan Implementing Procedure EM-202, "Duties of Emergency Coordinator." COLLINS, M. Florida Power Corp. (subs. of Florida Progress Corp.). 85/10/25. 63pp. 33466:013-33466:075.

- 8511040208 Provides documented summary of programs & improvements re util emergency feedwater sys reliability.Review initiated due to recent industry events & NUREG-0737.

 WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 85/10/29.
 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 8pp. 33294:179-33294:186.
- 8511110164 Forwards Insp Rept 50-302/85-37 on 850817-0925.No violation or deviation noted.

 BROWNLEE,V.L. Region 2, Office of Director. 85/10/30. WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 33394:347-33394:360.
- —8511110175 Insp Rept 50-302/85-37 on 850817-0925.No violation or deviation noted.Major areas inspected:plant operations, security, radiological controls, LERs & nonconforming operations repts & plant startup from mods. STETKAT.F., PANCIERA,V.W. Region 2, Office of Director. 85/10/29, 12pp. 33394:349-33394:360.
- 8511110234 Forwards changes to modified amended security plan (Rev 4), reflecting mods made during const of new bldgs & detailed evaluation of plan.Changes withheld (ref 10CFR73.21). WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/11/01. GRACE,J.N. Region 2, Office of Director. 1p. 33397:314-33397:314.
- 8511190302 Responds to 851024 request for addl info to support justification for exceptions to Reg Guide 1.97 items & Suppl 1 to NUREG-0737 covering pressurizer level, pressurizer heater status & component cooling water flow to ESF sys. WESTAFER,G.R. Florida Proyer Corp. (subs. of Florida Proyerss Corp.). 85/11/15. STOLZ,J.F. Operating Reactors Branch 4, 3pp. 33515:346-33515:348.

J. Insurance & indemnity information

8511050106 Forwards Endorsement 69 to NELIA Policy NF-195 & Endorsement 53 to

P. Operating license stage documents & correspondence

- 8511040115 Forwards review of Science Applications,Inc Dec 1981 "Crystal River 3 Safety Study." Critique Identifies dominant accident sequences & sys failures & insights gained through process of PRA. STOLZ,J.F. Operating Reactors BRA. 5TOLZ,J.F. Operating Reactors BRA. 65/10/09. WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 25pp. 33337:038-33337:067.
- 8511070273 Forwards SER of util response to Items 3.1.3 & 3.2.3 of Generic Ltr 83-28.No post-maint testing requirements exist which degrade safety. Technical evaluation

rept encl.
STOLZ,J.F. Operating Reactors Branch 4, 85/10/09, RODRIGUEZ,R.J. Sacramento Municipal Utility District. 2pp. 33379:286-33379:289.

- -8509260444 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Arkansas 1,Crystal River 3,Oconee 1,2 & 3,Rancho Seco & TMI-1." HAROLDSEN,R. Ed&G Idaho, Inc. (subs. of Ed&G, Inc.). FIN D-6001. 85/08/31. Division of Systems Integration (811005-851124). 11pp. 33379:290-33379:300.
- 8511040073 Advises of extension of previously granted interim relief for inservice testing program first 10-yr interval based on NRC preliminary review.Requests Implementation of proposed program to meet ASME Code requirements, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/10/22. WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.), 4pp. 33337:003-33337:006.
- 8511010393 Advises that util 831104 response to Generic Ltr 83-28 does not meet guidelines for post-trip review.Requests action to correct deficiencies & addl info within 30 days of ltr receipt.SER encl. STOILZ_J.F. Operating Reactors Branch 4. 85/10/24. WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.), 3pp. 33301:293-33301:300.
- --8511010398 SER re Generic Ltr 83-28, Item 1.1 "Post-Trip Review Program Description & Procedure." Util 831104 response to Generic Ltr 83-28 does not meet guidelines for post-trip review. Acceptable responses required.

 * NRC No Detailed Affiliation Given. 85/10/24. 5pp. 33301:296-33301:300.
- 8511050223 Application for amend to License DPR-72,consisting of Tech Spec Change Request 139,reducing frequency of diesel generator cold fast start tests from monthly to semiannually.Certificate of Svc encl.Fee paid.
 WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/10/28, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 5pp. 33330:262-33330:269.
- -8511050227 Proposed Tech Spec Change Request 139 reducing frequency of dlesel generator cold fast start tests from monthly to semiannually.
 Florida Power Corp. (subs. of Florida Progress Corp.). 85/10/28. 3pp. 33330:267-3292926.
- 8511040033 Forwards "Assessment of Crystal River 3 Reactor Coolant Leak Detection Sys," action item labeled in 850201 request for exemption from 10CFR50,App A,GDC 4 re RCS leakage detection sys capability. WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.), 85/10/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33294:044-33294:063.
- -8511040036 "Assessment of Crystal River 3 Reactor Coolant Leak Detection Sys." MASEDA,J., IWACHOW,R. Florida Power Corp. (subs. of Florida Progress Corp.). LITTLE,P. Babcock & Wilcox Co. 85/10/25. 18pp. 33294:046-33294:063.
- 8511200176 Notification of 851118 meeting w/utll,B&W & Science Applications Intl Corp in Bethesda,MD to discuss auxiliary feedwater reliability & related staff activities. SILVER,H. Operating Reactors Branch 4. 85/11/04. STOLZ,J.F. Operating Reactors Branch 4. 1p. 33562:273-33562:282.
- 8511110134 Requests that ESFAS components be deleted from requirement for ESFAS actuation.Requests response by 851231 to permit proper Refuel VI project scheduling. WESTAFER.G.R. Florida Power Corp. (subs. of Florida Progress Corp.), 85/11/05, STOLZ,J.F. Operating Reactors Branch 4, 1p. 33394;344-33394;344.

- 8511220508 Forwards SSER 1 accepting conformance w/criteria of Item II.B.3 of NUREG-0737, "Post-Accident Sampling Sys." per util 850927 ltr. STOLZ,J.F. Operating Reactors Branch 4. 85/11/12. WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 9pp. 33585:335-33585:342.
- 8511200322 Summary of 851031 meeting w/util & B&W in Bethesda,MD re requested exemption from GDC 4 requirements for reactor coolant pump supports.Viewgraphs SILVER,H. Operating Reactors Branch 4. 85/11/13. Operating Reactors Branch 4. 27pp. 33561:265-33561:292.
- 8511250163 Provides revs to commitments in response to 850628 Generic Ltr 85-11 on NUREG-0612 re control of heavy loads. Installation of rail stops for intake gantry crane unnecessary.

 WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/11/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33592:296-33592:297.

- 8511010524 Forwards Insp Rept 50-302/85-34 on 850826-30 & notice of violation. WALKER,R.D. Region 2, Office of Director. 85/10/15. WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 33292:311-33292:312.
- -8511010525 Notice of violation from insp on 850826-30.
 * Region 2, Office of Director. 85/10/15. 2pp. 33292:313-33292:314.
- --8511010530 Insp Rept 50-302/85-34 on 850826-30. Violations noted: failure of personnel to frisk properly & lack of calculation procedure for max permissible concentration-h for cases of radioactive matl digestion.
 COOPER,W.T., HOSEY,C.M. Region 2, Office of Director. 85/10/08. 8pp. 33292:315-3290-329 33292:322.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511040251 Forwards Insp Rept 50-302/85-40 on 850930-1004.No violation or deviation noted. BROWNLEE,V.L. Region 2, Office of Director. 85/10/29, WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 33297:112-33297:122.
- -8511040255 Insp Rept 50-302/85-40 on 850930-1004.No violation or deviation noted.Major areas inspected:licensee action on previous enforcement matters,QA/QC administration, procurement & receipt,storage & handling.

 MOORMAN,J.H., BELISLE,G.A. Region 2, Office of Director. 85/10/22. 9pp. 33297:114-33297:122.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list end.

 JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8511110164 Forwards Insp Rept 50-302/85-37 on 850817-0925.No violation or deviation noted. BROWNLEE,V.L. Region 2, Office of Director. 85/10/30. WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 33394;347-33394;360.
- -8511110175 Insp Rept 50-302/85-37 on 850817-0925.No violation or deviation noted.Major areas inspected:plant operations, security,radiological controls,LERs & nonconforming operations repts & plant startup from mods.
 STETKA,TF., PANCIERA,V.W. Reglon 2, Office of Director. 85/10/29, 12pp. 33394:349-33394:360.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list enc. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511110232 Ack receipt of 850917 itr informing NRC of steps taken to correct violations noted in Insp Rept 50-302/85-15.Violation 1 re QA audit findings occurred as stated. GRACE_J.N. Region 2, Office of Director. 85/11/05. WILGUS.W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 33395:307-33395:309.
- 8511220267 Responds to violations noted in Insp Rept 50-302/85-15. Corrective actions:four HPI valves replaced w/qualified valves during Refuel V outage ending in Aug 1985.
 WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/11/06. GRACE,J.N. Region 2, Office of Director. 1p. 33570:091-33570:091.
- 8511270183 Forwards response to violations noted in Insp Rept 50-302/85-34.Corrective actions:procedure for calculating max permissible concentration hours implemented & radiation control area entrance & exit rerouted.

 HANCOCK,J.A. Florida Power Corp. (subs. of Florida Progress Corp.). 85/11/14. GRACE,J.N. Region 2, Office of Director. 4pp. 33626:344-33626:347.

8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.

- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svo list enol. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:751.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511140010 "Semiannual Radioactive Effluent Release Rept, Jan- June 1985." W/ 850828 itr.
 HOWARD,E.M., WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/06/30. GRACE,J.N. Region 2, Office of Director. 80pp. 33467:278-Corp.). 85/ 33467:357.
- 8511180316 Forwards monthly operating rept for Oct 1985 & corrected page to monthly operating rept for Sept 1985.
 WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/11/08.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 1p. 33501:176-33501:181.
- -8511180323 Corrected page to monthly operating rept for Sept 1985. GRAHAM,D. Florida Power Corp. (subs. of Florida Progress Corp.), 85/09/30, 1p. 33501:177-33501:177.
- -8511180328 Monthly operating rept for Oct 1985. STEWART,S.A. Florida Power Corp. (subs. of Florida Progress Corp.). 85/10/31. 4pp. 33501:178-33501:181.

S. Reportable occurrences, LERs & related correspondence

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTON,J.M. Division of Flules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- —9511180667 Submits daily staff notes for 830713.On 830713,imposition of civil penalty in amount of \$4,000 issued to Advanced Medical Sys,Inc,based on violation concerning failure to conduct adequate survey.
 DIRCKS,WJ. Office of the Executive Director for Operations. 83/07/14. PALLADINO, GILINSKY, ROBERTS Commissioners. 9pp. 33537:099-33537:107.
- 8511060282 Summary of Operating Reactors Events Meeting 85-19 on 851007 w/ofc directors, div directors & representatives on events which occurred since last meeting on 851007. CRUTCHFIELD.D. Assistant Director for Sofet CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/10/21. THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33371:015-33371:038.
- 8511140381 LER 85-018-00:on 850412,technicians failed to note in appropriate spaces of transmittal document that seismic trigger removed & surveillance procedure did not meet acceptance criteria.Personnel counseled.W/851104 ltr. BANDHAUER,W.K. WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/11/04. 4pp. 33456:339-33456:342.
- 8511110021 LER 85-021-00:on 851006,NRC notified health physics personnel of two unmarked & unposted waste drums which met criteria for high radiation areas.Caused by personnel error.Technicians counseled.W/851105 ltr. BANDHAUER,W.K., WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/11/05. 3pp. 33387:210-33387:212.
- 8511180144 LER 85-019-00:on 851008,unplanned automatic actuation of emergency diesel generator A occurred Caused by electrician error. Electrician counseled to read drawings & warning labels more carefully.W/851107 itr. BANDHAUER,W.K., WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/11/07. 3pp. 33502:105-33502:107.
- 8511180162 LER 85-020-00:on 851009,both MSIVs from steam generator B automati-cally closed due to spurious emergency feedwater initiation & control actuation.Caused by low steam generator level indication.Trip module replaced.W/ BANDHAUER,W.K., WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/11/07. 4pp. 33502:125-33502:128.
- 8511180292 LER 85-022-00:on 851013,half-trip signal received on Channel B of emergency feedwater initiation & control sys for main steamline isolation from once-through steam generator B. Source of signal could not be determined.W/85110B ltr. BANDHAUER,W.K., WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.), 85/11/08, 4pp. 33501:312-33501:315.

- 8511210614 LER 83-023/01X-4:on 830613, fire damper FD-86 discovered missing, Subsequent investigation revealed that other fire dampers had 1-1/2 h fire rating rather than 3 h fire rating. Caused by personnel & design drawing errors.W/851115 ltr. POWELLS.C., WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/11/15. 10pp. 33570:284-33570:293.
- 8511220248 Advises that suppl to LER 84-023-00 will be submitted by 860115 rather than 851115 due to detailed review required of administrative controls for low temp
- overpressurization protection.
 WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/11/15.
 Record Services Branch (Document Control Desk). 1p. 33585:044-33585:044.
- 8511270230 PNO-II-85-110:on 851119,Hurricane Kate centered slightly inland over north central Cuba,about 150 miles south of Key West,FL.Diesel generators at all three sites operable.Turkey Point declared unusual event on 851118. SARTOR,W. Region 2, Office of Director. 85/11/19. 2pp. 33626:329-33626:331.

V. Operator Examinations

- 8511110091 Confirms arrangements made in 851028 telcon re requalification exam schedule & designation of examinees. Eight individuals identified in encl will be administered written requalification exam by NRC on 851118. BROWNLEE,V.L. Region 2, Office of Director. 85/10/31. WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 33387:027-33387:029.
- 8511190251 Forwards request for addl into re licensed operator training & requalification.Response requested within 45 days of ltr receipt. STOLZ,J.F. Operating Reactors Branch 4. 85/11/05. WILGUS,W.S. Florida Power Corp.
- 8511220488 Requests fee for 850315 request for review of updated licensed operator requalification training program.

 DIGGS,R.M. License Fee Management Branch. 85/11/19. WILGUS,W.S. Florida

 Power Corp. (subs. of Florida Progress Corp.), 1p. 33585:360-33585:360.

DOCKET 50-304 ZION NUCLEAR POWER STATION. UNIT 2

F. Security, medical, emergency & fire protection plans

- 8511050236 Station Procedure Change Request A85-798, changing callout priority & personnel on Pages 4-7 of Rev 20 to Emergency Procedure EPIP 320-1, "Activation of Generating Station Emergency Plan...." Rev 24 to table of controls encl. NYKIRK,A.W. Commonwealth Edison Co. 85/10/06. 7pp. 33327:247-33327:252.
- 8511050110 Rev 4 to Emergency Plan Implementing Procedure EPIP 120-1, "Operations Director." Table of contents encl.

 * Commonwealth Edison Co. 85/10/25. 5pp. 33320:239-33320:242.
- 8511050124 Station Procedure Change Request A85-784 to Rev 5 to Emergency Plan Implementation Procedure EPIP 110-1, "Station Director," changing station superintendent title to station manager.

 * Commonwealth Edison Co. 85/10/25. 6pp. 33328:012-33328:017.
- 8511050158 Revised Attachment 1, "Spill Prevention Control & Countermeasure Plans," to emergency plan implementing procedures, adding statement of review to indicate periodic review.

 **Commonwealth Edison Co. 85/10/25. 6pp. 33328:003-33328:008.
- 8511050194 Rev 4 to Emergency Plan Implementing Procedure EPIP 140-1, "Maint Director." * Commonwealth Edison Co. 85/10/25. 4pp. 33330:151-33330:154.
- 8511050202 Station Procedure Change Request A85-785 to Emergency Plan Implementing Procedure EPIP-100-1, "Acting Station Director," indicating new commercial phone numbers.

 * Commonwealth Edison Co. 85/10/25. 7pp. 33324:348-33324:353.
- 8511190372 Rev 5 to policy statement delineating requirements & procedures re emergency plan & procedures.
 REED,C. Commonwealth Edison Co. 85/10/29. 1p. 33511:006-33511:203.
- --8511190389 Rev 5 to "Generating Station Emergency Plan."
 GOLDEN,J.C. Commonwealth Edison Co. 85/10/28. 175pp. 33511:007-33511:203.
- 8511110436 Advises that Human Factors Engineering Branch & Science Applications Intl plan to conduct DCRDR audit on 851112-15 & 851211 site visit to review util 10CFR50,App R exemption request.Audit agenda encl. VARGA,S.A. Operating Reactors Branch 1. 85/11/05. FARRAR,D.L. Commonwealth Edison Co. 4pp. 33404:294-33404:297.
- 8511220297 Forwards Suppl 4 to "NUREG-0737 Suppl 1 DCRDR Program Plan," comprising names & qualifications of members of DCRDR team, per 830913 commitment. LEBLOND,P.C. Commonwealth Edison Co. 85/11/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33570:150-33570:169.
- -8511220321 Suppl 4 to "NUREG-0737 Suppl 1 DCRDR Program Plan." HOWARD,R.E., DAVIS,L.E. Commonwealth Edison Co. 85/11/08. 19pp. 33570:151-
- 8511190362 Submits updated schedule for implementation of A model.Delay encountered in revising A model sys at Dresden,Quad Cities, LaSalle County & Zion facilities due to changeover from release rates to dose projections in software design. ALEXANDER,G. Commonwealth Edison Co. 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33511:242-33511:243.

i. Financial Information

8511220452 Requests evaluation of effects of util cost curtailment program to assure that program does not contain elements which could affect safe operation or util commitments to NRC.Evaluation results requested by 851129. DIRCKS,W.J. Office of the Executive Director for Operations. 85/11/14. O'CONNOR,J.J. Commonwealth Edison Co. 2pp. 33601:028-33601:029.

P. Operating Ilcense stage documents & correspondence

- 8511060258 Informs of completion of program re superheated blowdowns outside containment.Temp envelopes for each plant to be established within min of 90 days.List of equipment potentially affected by envelopes expected within 60 days. CERMAK.J.O. Westinghouse Operating Plants Owners Group. 85/10/28. WIGGINTON,D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33466:184-33346:184.
- 8511270031 FOIA request for procedures,rules & regulations in effect in 1973-1976 re radiation exposure of persons working at plant.
 KAPLAN,J.M. Karlan & Fleischer. 85/11/04. NRC No Detailed Affiliation Given. 1p. 33645:289-33645:289
- 8511220282 Forwards addl Info re Generic Ltr 83-28, Item 1.2, including updated listings of digital ID descriptions & all sequence of events digitals & station abbreviation list, in response to 850829 telcon.

 ALEXANDER, G. Commonwealth Edison Co. 85/11/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 37pp. 33570:038-33570:074.

- 8511220126 Responds to 851023 request for extension of time to submit DOE/NRC Forms 742 & 742c for 6-month reporting period ending 850930.Approval granted to extend submittal date from 851030 to 851115. BROWN,W.B. Material Licensing & International Activities Branch. 85/11/08, WEIN,E.T. Commonwealth Edison Co. 1p. 33603:255-33603:255.
- -8511220163 Informs of licensee 851023 request to extend submittal date for DOE/NRC Forms 742 & 742c from 851030 to 841115 due to problems w/Nuclear Data Bank Computer Sys.Approval recommended.

 JACKSON,R.L. Division of Safeguards. 85/11/08. BROWN,W.B. Material Licensing & International Activities Branch. 1p. 33603:256-33603:256.
- 8511220288 Application for amends to Licenses DPR-39 & DPR-48, deleting 800229 confirmatory order in response to disproportionally high contribution to total societal risk from reactor accidents. Fee paid. REED,C. Commonwealth Edison Co. 85/11/18. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 9pp. 33570:101-33570:109.

- 8511220278 Forwards comments on NRC rept on Probabilistic Safety Study, per 850826 request. Two suggestions in enci warrant Implementation. Third suggestion re mod of diesel-driven containment spray pumps not cost justifiable. REED.C. Commonwealth Edison Co. 85/11/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 7pp. 33570:075-33570:081.
- 8511270036 Responds to FOIA request for procedures rules & regulations in effect in 1973-1976 re radiation exposure at plant.App A documents encl.Documents listed in App A & B also available in PDR. GRIMSLEY,D.H. Division of Rules and Records. 85/11/19. KAPLAN,J.M. Karlan & Fleischer. 3pp. 33645:290-33645:312.

Q. Inspection reports, IE Bulletins & correspondence

- 8511110257 Responds to NRC 850927 ltr re violations noted in Insp Repts 50-295/85-30 & 50-304/85-31.Corrective actions:dally performance checks of Eberline alpha counter Initiated per Chemistry Procedure ZCP 531-7. FARRARJ.L. Commonwealth Edison Co. 85/10/24. KEPPLER,J.G. Region 3, Office of Director. 3pp. 33397:250-33397:252.
- 8510250539 iE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enci. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511040153 Requests that plant drawings (Size D or larger) identified in encl be forwarded to K McConneil by 860201,to ald in preparation for regulatory effectiveness review scheduled for 860609-13.

 HIND,J.A. Region 3, Office of Director. 85/10/29. FARRAR,D.L. Commonwealth Edison Co. 2pp. 33293:234-33293:235.

- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list
- enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list enc.
- JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511110215 Informs that regulatory effectiveness review scheduled for 860609-13 canceled.Review not rescheduled.Site-specific drawings requested in 851029 ltr should be provided by specified date. AXELSON,W.L. Region 3, Office of Director. 85/11/01. FARRAR,D.L. Commonwealth Edison Cq. 1p. 33397:306-33397:306.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations. Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.

- 8511110140 Forwards Exam Rept 50-295/OLS-86-01 of exam administered on 850930,1001-03 & 16 for Units 1 & 2.
 REYES,L.A. Region 3, Office of Director. 85/11/05. REED,C. Commonwealth Edison Co. 2pp. 33387:084-33387:179.
- --8511110149 Exam Rept 50-295/OLS-86-01 on 850930,1001-03 & 16.Exam results:nine candidates passed & one failed. HIGGINS,R.L., HEMMING,W.C., DOYLE,P.V. Region 3, Office of Director. 85/11/04. 94pp. 33387:086-33387:179.
- 8511220313 Responds to NRC 851008 ltr re violations noted in Safety Insp Repts 50-295/85-34 & 50-304/85-36.Corrective actions: log to follow & trend gross amount of liquid waste released per quarter created & maintained. FARRAR,D.L. Commonwealth Edison Co. 85/11/07. KEPPLER,J.G. Region 3, Office of Director. 2pp. 33570:110-33570:111.
- 8511140317 Forwards Safety Insp Repts 50-295/85-31 & 50-304/85-32 on 850904-1007 & notice of violation.Written response to notice of violation requested. CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/08. REED,C. Commonwealth Edison Co. 2pp. 33450:229-33450:243.
- -8511140319 Notice of violation from insp on 850904-1007.
 CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/07. 2pp. 33450:231-33450:232
- -8511140321 Insp Repts 50-295/85-31 & 50-304/85-32 on 850904-1007. Violation noted:failure to meet reporting requirements of 10CFR50.72 & 50.73 for ESFAS actuations. HEHL,C.W. Region 3, Office of Director. 85/11/07. 11pp. 33450:233-33450:243.
- 8511190042 Responds to IE Bulletin 85-02 re STA mods to Westinghouse DB-50 trip breakers.Zion Station Unit 1 mod completed & Unit 2 mod in progress.Byron utilizes different breaker,but STA mod will be installed.

 ALEXANDER,G.L. Commonwealth Edison Co. 85/11/14. KEPPLER,J.G. Region 3, Office of Director. 2pp. 33510:145-33510:146.
- 8511210176 Requests fee for 851015 application transmitting Rev 5 to first 10-yr inservice insp program for review.Util will be billed for addl review costs.

 DIGGS,R.M. License Fee Management Branch. 85/11/14. FARRAR,D.L. Commonwealth Edison Co. 1p. 39558:329-33555:329.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Fallures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of inspection and Enforcement, 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State instrumentation Following Failure of Control Room Cooling." Svc list enci. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc iist enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-830103). 8: 33713:122.

R. Periodic operating reports & related correspondence

8511180312 Monthly operating repts for Oct 1985.W/851105 ltr.
AUSTIN.G., PLIML,G.J. Commonwealth Edison Co. 85/10/31. 12pp. 33501:330-33501:341.

S. Reportable occurrences, LERs & related correspondence

- 8511110206 Special rept re failure to notify NRC of quarterly release of radioactive mati In excess of 2.5 Cl per unit on 840513. Failure to submit rept documented in LER 85-035-00 & insp repts.
 LEBLOND,P. Commonwealth Edison Co. 85/11/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33397:260-33397:262.
- 8511180078 LER 85-021-00:on 851010 inadvertent containment purge trip due to spurious U-2 containment separate particulate iodine & noble gas monitor 2RIA-PR40 high radiation alarm occurred. Caused by defective accessor 33502:285
- 8511220220 LER 85-020-00:on 850527,safeguards Train A isolation valves inadvertently closed & could not be reopened during Periodic Test PT-10.Caused by missed procedure step. Memo re resetting of circuit components issued.W/851114 ltr. ROHDEJ.E., PLIML,G.J. Commonwealth Edison Co. 85/11/14. 4pp. 33585:037-33585:040.

- 8511220393 LER 85-022-00:on 851015, fuel handling accident radiation monitor exceeded high aarm setpoint due to high exposure rate from upper internals causing inadvantant containment purge the Caused by procedural deficiencies.W/851114 ltr. RETROMSKIN, PLMLGAL. Commonwealth Edison Co. 85/11/14. 3pp. 33584:125-
- 8511210598 LER 85-024-00:on 851016, during performance of special procedure involving ESF component alignment prior to dropping bus 248, component cooling pump OB restarted after manual tip Caused by low pressure spike. W.851115 ltr. FANNING,G., PLIML,G.J. Commonwealth Edison Co. 85/11/15. 3pp. 33577:144-
- 8511220011 LER 85-023-00:on 851016,during performance of technical staff special procedure involving dropping ESF electrical buses,containment isolation valves cicsed. Caused by procedure deficiency.WV851115 ltr. FANNING

V. Operator Examinations

- 8511110140 Forwards Exam Rept 50-295/OLS-86-01 of exam administered on 850930,1001-03 & 16 for Units 1 & 2. REYES,L.A. Region 3, Office of Director. 85/11/05. REED,C. Commonwealth Edison Co. 2pp. 33367:084-33387:179.
- -8511110149 Exam Rept 50-295/OLS-86-01 on 850930,1001-03 & 16.Exam results:rine candidates passed & one failed.
 HIGGINS.R.L., MCMILLEN,J.I. Region 3, Office of Director. 85/11/04. 94pp. 33387:086-33387:179.

DOCKET 50-305 KEWAUNEE NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

- 8511050032 Updates status of design change activities re 850628 DCRDR summary rept.Committee organized to process & prioritize proposed mods to control room panels.Formal methodology necessary to implement changes. HINTZ_D.C. Wisconsin Public Service Corp. 85/10/31. THOMPSON,H.L. Division of Licensing (800428-851124). 4pp. 33318:231-33318:234.
- 8511050074 Forwards Reg Guide 1.97 review committee progress rept re instrument qualifications necessary to monitor plant conditions during & following accident,per 850628 commitment.Next progress rept will be forwarded in May 1986. HINTZ.D.C. Wisconsin Public Service Corp. 85/10/31. VARGA,S.A. Operating Reactors Branch 1. 63pp. 33319:021-33319:083.
- 8511190414 Forwards Safety Insp Rept 50-305/85-12 on 851021-24.No noncompliance noted. SHAFER,W.D. Region 3, Office of Director. 85/11/12. HINTZ,D.C. Wisconsin Public Service Corp. 2pp. 33515:056-33515:073.
- -8511190418 Insp Rept 50-305/85-12 on 851021-24.No violation, deficiency or deviation noted.Major areas inspected:emergency preparedness exercise. SHELL.W., BROWN,G., PHILLIPS,M. Region 3, Office of Director. 85/11/08. 16pp. 33515:058-33515:073.
- 8511260132 Forwards addi info re DCRDR in response to NRC 851029 request.Expresses concern that NRC evaluating results of review against SRP Section 18 instead of util program plan prepared to satisfy Suppl 1 to NUREG-0737, Item 10 Instead of July Program (LD.1.b. LD.1.b. LD.1.b. LD.1.b. LD.1.b. HINTZ,D.C. Wisconsin Public Service Corp. 85/11/20, THOMPSON,H.L. Division of Licensing (800428-851124), 9pp. 33609:354-33609:362.

P. Operating license stage documents & correspondence

- 8511190131 Requests fee for 851003 application providing reanalysis of Exxon large break LOCA evaluation model in XN-85-98, "Kewaunee Limiting Break K(Z) LOCA/ ECCS Analysis."

 DIGGS,R.M. License Fee Management Branch. 85/11/13. HINTZ,D.C. Wisconsin Public Service Corp. 1p. 33534:357-33534:357.
- 8511260293 Summary of 851016 meeting w/utils & C-E re status on development of upper plenum injection evaluation model & utils 850418 & 19 program plans.Plans acceptaile, w/consideration of listed comments.List of attendees encl. DI IANNI D.C. Operating Reactors Branch 3. 85/11/19. Operating Reactors Branch 3. 8pp. 33645:131-33645:138.

Q. Inspection reports, IE Bulletins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511130391 Ack receipt of 850731 Itr informing NRC of steps taken to correct & prevent recurrence of circumstances which resulted in misalignment of boric acid selector switch on 841218. Schedule for completion of corrective actions acceptable. NCRELUS,C.E. Region 3, Office of Director. 85/10/29. HINTZ,D.C. Wisconsin Public Service Corp. 1p. 33435:350-33435:350.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list ena.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.

- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reach Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction" is list encl.
- IISL BIOLING TO STATE OF THE PROPERTY OF THE P
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating & 51010020 IE Into Notice 65-66, Eight ling Strikes at Nuclear Power Generaling Strikes at Nuclear Power Generaling Strikes (Linguist) (1997) (
- 8511190414 Forwards Safety Insp Rept 50-305/85-12 on 851021-24.No noncomplain noted. SHAFER,W.D. Region 3, Office of Director. 85/11/12, HINTZ,D.C. Wisconsin National Page 11/12, Physics Corp. 2pp. 33515:056-33515:073.
- --8511190418 Insp Rept 50-305/85-12 on 851021-24.No violation, deficiency or deficiency noted.Major areas inspected:emergency preparedness exercise.

 SHELL,W., BROWN,G., PHILLIPS,M. Region 3, Office of Director. 85/11/0. 1/2
 33515:058-33515:073.
- 511220245 Discusses 851107 reactor trip breaker tests in response to IE Bullen E 002.Two of five reactor trip breakers failed at 20-oz level, but all tripped e demand. Written rept will be provided within 30 days as required.
 HINTZ,D.C. Wisconsin Public Service Corp. 85/11/14. KEPPLER, J.G. Region 3, 0 fix of Director. 2pp. 33570:138-33570:139.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures Սար Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15.նթ. solidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031,
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list at JORDAN,E.L. Division of Emergency Preparedness & Engineering Response Re 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 3881(8)
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Protting," Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (to 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 3885319. 33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Read Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response for 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33718/2 33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation following Failure of Control Room Cooling." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (td. 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 3371234 830103). 8 33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." %: JORDAN,E.L. Division of Emergency Preparedness & Engineering Response № 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 3871330 33713:122

R. Periodic operating reports & related correspondence

- 8511190146 Monthly operating rept for Oct 1985.W/851108 ltr.
 RUITER,G.H. Washington Public Power Supply System. HINTZ,D.C. Wisconsin Public Service Corp. 85/10/31. 5pp. 33531:027-33531:031.
- S. Reportable occurrences, LERs & related correspondence
- 8511140081 PNO-III-85-094:on 851107,bypass reactor trip breaker B falled to open during performance of tests per IE Bulletin 85-002.Cause not stated.Plant restored condition in which both main reactor trip breakers operable.

 JACKIW,N., CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/07. \$ 33449:063-33449:063.

DOCKET 50-306 PRAIRIE ISLAND NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8511260033 Suppls 850805 request for exemption from requirements of 10CFR78/# B.Section IV.C re training security force personnel in shotgun firing from \$\text{P}\$ position.Forwards ltrs endorsing position re eliminating requirement. MUSOLF,D. Northern States Power Co. 85/11/18. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33616:333-33616:335.

P. Operating license stage documents & correspondence

- 8511070288 Forwards safety evaluation re util 831104 response to Generic Lif & 28, items 4.2.1 & 4.2.2 concerning periodic maint & trending of parameters of the breaks.Responses acceptable.

 BUTCHER.E.J. Operating Reactors Branch 3. 85/10/17. MUSOLF,D.M. Notice States Power Co. 2pp. 33379:281-33379:285.
- --8511070296 Safety evaluation re util 831104 response to Generic Ltr 83-28,limit 4.2.1 & 4.2.2 concerning reactor trip breaker automatic shunt trip.Licensee positions thems acceptable. ** Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/17. \$33379:283-33379:285.

- 8511130315 Requests exemption from requirements of 10CFR50(a),GDC 4 & forwards nonproprietary WCAP-10928, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Prairie Island Unit 2" & WCAP-10930. MUSOLF,D. Northern States Power Co. 85/10/21. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33437:067-33437:247.
- --8511130321 "Technical Bases for Eliminating Latge Primary Loop Pipe Rupture as Structural Design Basis for Prairie Island Unit 2." WITT,F.J., SWAMY,S.A., LEE,Y.S. Westinghouse Electric Corp. WCAP-10928. 85/09/30. 58pp. 33437:116-33437:174.
- 8511060258 Informs of completion of program re superheated blowdowns outside containment.Temp envelopes for each plant to be established within min of 90 days.List of equipment potentially affected by envelopes expected within 60 days. CERMAK.J.O. Westinghouse Operating Plants Owners Group. 85/10/28. WIGGINTON,D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33246:184-33346:184.
- 8511180698 Forwards draft technical evaluation rept re response to Generic Ltr 83-28, ltem 1.2, "Post-Trip Review:Data & Info Capability." Request for addl info encl.Response within 1 wk of itr receipt by telcon recommended.
 BUTCHER,E.J. Operating Reactors Branch 3. 85/10/30. MUSOLF,D.M. Northern States Power Co. 15pp. 33503:318-33503:333.
- 8511070190 Notification of 851106 meeting w/util in Bethesda,MD to establish reliability of auxiliary feedwater sys.Requested participants listed.

 DIIANNI,D.C. Operating Reactors Branch 3. 85/10/31. DENTON,H., EISENHUT,D., THOMPSON,H. NRC No Detailed Affiliation Given. 3pp. 33381:001-33381:003.
- 8511110201 Forwards analysis to demonstrate conformance of Exxon Nuclear fuel to Westinghouse K(z) operating envelope for facility,per 10CFR50.46 & App K,in response to NRC 850806 request. MUSOLF,D. Northern States Power Co. 85/11/04. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33387:234-33387:247.
- --8511110207 "Demonstration of Conformance of Exxon Nuclear Co Fuel to Westinghouse K(z) Operating Envelope for Prairie Island Nuclear Power Plant." * Westinghouse Electric Corp. 85/10/31. 11pp. 33387:237-33387:247.
- 8511140322 Forwards proprietary WCAP-10929, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Bases for Prairie Island Unit 2" & WCAP-10931, "Toughness Criteria...." Repts withheld (ref 10CFR2.790). MUSOLFD. Northern States Power Co. 85/11/05. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33450:041-33450:058.
- —8511140334 Requests that proprietary WCAP-10929, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture..." & WCAP-10931, "Toughness Criteria..." be withheld from public disclosure per 10CFR2.790. WIESEMANN,R.A. Westinghouse Electric Corp. 85/09/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 7pp. 33450:043-33450:049.
- 8511190222 Ack receipt of 850805 request for exemption from requirements of 10CFR73,App B,Section IV.C.Action on request deferred for approx 2 months so that needed background info can be obtained.

 BUTCHER,E.J. Operating Reactors Branch 3. 85/11/08. MUSOLF,D.M. Northern States Power Co. 3pp. 33543:190-33543:192.
- 8511250005 Notification of 851122 meeting w/utils in Bethesda,MD to monitor progress or development of new upper plenum injection evaluation model.Requested participants listed. Agenda encl. DI IANNI,D.C. Operating Reactors Branch 3. 85/11/12. BUTCHER,E.J. Operating Reactors Branch 3. 5pp. 33620:220-33620:224.
- 8511250220 Requests proprietary meeting w/NRC to discuss upper plenum injection program.Proprietary plan for compliance & RA Wiesemann 851114 ltr w/affidavit encl.Plan withheld (ref 10CFR2.790). MUSOLF,D. Northern States Power Co. MUSOLF,D. Wisconsin Electric Power Co. 85/11/18. Office of Nuclear Reactor Regulation, Director (pre-851125). 27pp. 33596:278-33596:312
- --8511250225 Requests withholding proprietary info re best estimate LOCA methodology as applied to PWRs w/upper plenum injection from public disclosure per 10CFR2.790.3upporting affidavit encl. WIESEMANN,R.A. Westinghouse Electric Corp. 85/11/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 8pp. 33596:305-33596:312.
- 8511260518 Forwards responses to NRC questions re 850419 submittal of Rev 3 to Topical Rept NSPNAD-8102.
 MUSOLF,D. Northern States Power Co. 85/11/19. Office of Nuclear Reactor Regulation, Director (pre-851125). 6pp. 33616:127-33616:132.

Q. Inspection reports, IE Bulletins & correspondence

- 8511060490 Forwards Safety Insp Repts 50-282/85-16 & 50-306/85-13 on 850811-1012.No violation noted.Review of items of safety concern in Insp Repts 50-282/85-14 & 50-306/85-11 continuing.
 NORELIUS.C.E. Region 3, Office of Director. 85/10/24. LARSON.C.E. Northern States Power Co. 2pp. 33355:030-33355:038.
- -8511060495 Insp Repts 50-282/85-16 & 50-306/85-13 on 850811-1012.No violation noted Major areas inspected plant operational safety maint, surveillance, facility mod, meeting w/corporate mgt & safety audit committee & followup on LERs. JACKIW,I.N. Region 3, Office of Director. 85/10/24. 7pp. 33355:032-33355:038.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29, Consolidated Edison Co. of New York, Inc. 139pp. 3
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.

- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511220068 Responds to NRC 851010 ltr re violations noted in Insp Repts 50-282/85-19 & 50-306/85-18. Corrective actions: isolation & restoration procedure required inhand when restoring valves following maint activities. LARSON,C.E. Northern States Power Co. 85/11/08. SHAFER,W.D. Region 3, Office of Director. 2pp. 33568:273-33568:274.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18, Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631-017
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

V. Operator Examinations

8511050154 Forwards estimated schedule for operator licensing & requalification exams for FY86-89, in response to Generic Ltr 85-18, "Operator Licensing Exams." MUSOLF,D. Northern States Power Co. 85/10/31. BOGER,B. NRC - No Detailed Affiliation Given. 5pp. 33327:321-33327:325.

DOCKET 50-309 MAINE YANKEE ATOMIC POWER PLANT

F. Security, medical, emergency & fire protection plans

- 8511050100 Requests that final implementation date for completion of operator training for SPDS be extended to 860701, revising commitment in 850306 ltr. Schedule revised to have concurrent training in SPDS & revised emergency operating procedures. WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/10/31. BUTCHER,E.J. Operating Reactors Branch 3. 2pp. 33319:003-33319:004.
- 8511110128 Revised emergency plan implementing procedures, including Rev 7 to 2.50.0, "Declaration & Categorization of Emergency Condition," Rev 9 to 2.50.2, "Alert" & Rev 10 to 2.50.3, "Site Area Emergency."

 *Maine Yankee Atomic Power Co. 85/11/04. 194pp, 33394:121-33394:314.

G. Adjudicatory correspondence

- 8511180373 Forwards Director's Decision DD-85-17 under 10CFR2.206 re State of ME 840626 comments on equipment qualification deficiencies at facility. Alleged deficiencies satisfactorily addressed. EISEN-HUT_D.G. Office of Nuclear Reactor Regulation, Director (pre-851125). #485 191. 85/11/12, STERN,P. Maine, State of. 1p. 33493:345-33494:007.
- -8511180383 Director's Decision DD-85-17 under 10CFR2.206 re environ qualification of electrical equipment. Overall state of equipment qualification at facility adequate to assure public health & safety. Safety evaluation dtd 841213 encl. EISENHUT.D.G. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/12. 8pp. 33493:346-33494:005.
- -8511180389 Notice of Issuance of Director's Decision DD-85-17 under 10CFR2.206 re alleged equipment qualification deficiencies at facility.Concerns identified in State of ME 840626 comments adequately addressed.
 EISENHUTLD.G. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/12. 2pp. 33494:006-33494:007.

-8412050155 Forwards SER for final resolution of environ qualification of electric equipment important to safety. Program & proposed resolution of each environ qualification deficiency acceptable.
KNIGHT.J.P. Assistant Director for Comp. & Structures Engineering (Post 830201).
84/11/25. LAINAS,G.C. Assistant Director for Operating Reactors. 10pp. 33587:005-3557345.

33587:014.

P. Operating license stage documents & correspondence

- 8511040183 Informs of revised testing & maint program commencing w/Cycle 9 startup.Rev includes continued preventive maint & time testing on reactor trip breakers & undervoltage device time testing.per Generic Ltt 83-28. WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/10/28. BUTCHER,E.J. Operating Reactors Branch 3. 2pp. 33294:295-33294:296.
- 8511180795 Forwards SAIC-85/1524-10, "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based....)" Add info requested for areas found to be incomplete. Telcon requested 1 wk after itr receipt. BUTCHER_LJ. Operating Reactors Branch 3, 85/10/30, RANDAZZA,J.B. Maine Yankee Atomic Power Co. 2pp. 33503:096-33503:112.
- -8511180600 "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1.2, "Post-Trip Review.Data & Info Capabilities, for Maine Yankee Atomic Power Plant." Science Applications International Corp. (formerly Science Applications, Inc.). NRC-33-20-96. SAIC-85/1524-10, 85/10/30. NRC No Detailed Affiliation Given. 15pp. 33503:098-33503:112.
- 8511110037 Forwards responses to final 43 questions re YAEC-1300P on RELAPSYA.Requests that E Throm be retained as reviewer of RELAPSYA computer program. PAPANICG. Yankee Atomic Electric Co. 85/11/01, ZWOLINSKI, J.A. Operating Reactors Branch 5. 98pp. 33392:085-33392:183.
- 8511130251 Forwards payment for 850807 application for relief from ASME Code inservice testing requirements,per 851003 request.

 WHITTIER.G.D. Maine Yankee Atomic Power Co. 85/11/04. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33434:247-33434:248.
- 8511120086 Responds to 840511 request for addl info re YAEC-1300P, "RELAP5YA-Computer Program for LWR Sys Thermal-Hydrautic Analysis." Figures VI.9-1 to VI.9-9, inadvertiently omitted from 851101 response, encl. PAPANIC, G. Yankee Atomic Electric Co. 85/11/05. ZWOLINSKI, J.A. Operating Reactors Branch 5. 7pp. 33415:244-33415:250.
- 8511250224 Notifies that after detailed reevaluation of steam generator blowdown valves during 1985 refueling outage,util concurs w/NRC position.Containment leak testing program will be revised to require Type C testing by 860701. WHITTER,G.D. Maine Yankee Atomic Power Co. 85/11/14. BUTCHER,E.J. Operating Reactors Branch 3. 1p. 33595:045-33595:045.
- 8511260110 Advises that pump trip criterion revised to require tripping of reactor cool-ant pumps w/RCS subcooling equal to or less than 25 F.Procedures being changed WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/11/20. BUTCHER,E.J. Operating Reactors Branch 3. 1p. 33616:328-33616:328.
- 8511260295 Requests comments on util 850731 submittal detailing design re mods to prevent & mitigate effects of ATWS events, by 860101. WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/11/22. BUTCHER,E.J. Operating Reactors Branch 3. 1p. 33617:060-33617:060.

Q. Inspection reports, IE Bulletins & correspondence

- 8511110060 Responds to violations noted in Insp Repts 50-309/85-19 & 50-309/85-27. Corrective actions:root valves verified as open & procedures ensuring correct valve positioning in sys realignment reviewed.
 WHITTER,G.D. Maine Vankee Abonic Power Co. 85/10/15. MURLEY,T.E. Region 1, Office of Director. 9pp. 33397:189-33397:197.
- 8511010111 Submits insp fees for 841223-850330.
 WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/10/18. MILLER,W.O. License Fee Management Branch. 1p. 33288:149-33288:149.
- 8511840313 EN-85-074:on 851023, notice of violation & proposed imposition of civil penalty in amount of \$90,000 will be issued based on inoperable root valves causing inoperable generator pressure channels.

 POINDETERIT.C. ALEXIRADJ. Director's Office, Office of Inspection and Enforcement. 85/10/24. 1p. 33295:051-33295:051.
- 8510250539 iE Bulletin 85-001, "Steem Binding of Auxiliary Feedwater Pumps." Svc list enci.
 TAYLOR,J.M. Director's Office, Office of inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511040399 Discusses safety insp on 850e08-16 & 0903-04 & forwards unsigned & undated notice of violation & proposed imposition of civil penalty.

 MURLEY,T.E. Region 1, Office of Director, 85/10/29, RANDAZZA,J.B. Maine Yankee Atomic Power Co. 4pp. 33297:222-33297:228.
- —8511048402 Unsigned & undated notice of violation & proposed imposition of civil peratry in amount of \$80,000. Violations noted all charmels of reactor protective sys for each of three steam generators inoperable for low steam generator pressure. MURLEY, T.E. Region 1, Office of Director. 85/10/29, 3pp. 33297:226-33297:228.
- #510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list end. JORDANUEL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 138pp. 33358:003-
- 8518258545 IE Into Notice 85-984, "Inadequate inservice Testing of MSIVs." Svc list encl. JOHAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.

- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Syst JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:66.
- 8511070335 Forwards Safety Insp Rept 50-309/85-22 on 850916-19.No violations noted. EBNETER,S.D. Region 1, Office of Director. 85/11/04. RANDAZZA,J.B. Maine Yankee Atomic Power Co. 2pp. 33368:263-33368:269.
- -8511070340 Insp Rept 50-309/85-22 on 850916-19.No violations noted. Major areas inspected:welding activities,condenser replacement,diesel generator bush details,stellite surfacing,eddy current exam & controls on OA evaluation. GRAY,EAH., WIGGINS,J.T. Region 1, Office of Director. 85/11/30. 5pp. 33368:265.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:18
- 8511120104 Forwards draft NRR input to SALP evaluation for Jul 1984 Oct 1985.Review & comments received by 851112 will be considered in final rept. SEARS.P.M. Operating Reactors Branch 3, 85/11/07, THOMPSON,H.L. Division of Ucensing (800428-851124), BERNEROR,M. Division of Systems Integration (81103-851124), KNIGHT,J.P. Division of Engineering (pre-851125), 10pp. 33433:301-32432431 33433:310.
- 8511140035 Forwards Safety Insp Rept 50-309/85-29 on 851007-11.No violation noted EBNETER,S.D. Region 1, Office of Director. 85/11/07. RANDAZZA,J.B. Maine Yankee Atomic Power Co. 2pp. 33449:171-33449:184.
- --8511140037 Insp Rept 50-309/85-29 on 851007-11.No violation noted.Major areas inspected:fuel load verification,startup testing of modified sys,surveillance testing & calibr of plant equipment. PETRONEC. BISSETT.P., DEV.M. Region 1, Office of Director. 85/11/01. 12pp. 33449:173-33449:184.
- 8511180691 Forwards safety evaluation re review of response to 841022 safety evaluation concerning IE Bulletin 80-11, "Masonry Wall Design." Consequence analysis concludes that no wall upgrading required.

 BUTCHER,EJ. Operating Reactors Branch 3, 85/11/08, RANDAZZA,J.B. Maine Yankee Atomic Power Co. 3pp. 33504;140-33504;144.
- -8511180700 Safety evaluation supporting response to safety evaluation concerning IE Bulletin 80-11, "Masonry Wall Design."

 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/08. 2ps. 33504:144-33504:144.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reador Trip Breaker." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/1/9. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511200263 Monthly operating rept for Aug 1985.W/850912 ltr. EMBRY,K.L., WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/08/31. 5pp. 33555:226-33555:230.
- S. Reportable occurrences, LERs & related correspondence
- 8511060250 LER 85-012-00:on 850930, discovered that fire sys snubbers isolated & proper fire watch not established since 850912. Caused by personnel error.Sprinkler supply lines relocated & returned to svc.W/851029 itr.

 MCGRATH.R.S., WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/10/29. 4pp. 33356:067-33356:070.
- 8511130001 Forwards input for App B of AO rept to Congress for Third Quarte CY85.Info re license suspensions, orders & new generic safety issues also encl. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31 HELTEMES,C.J. AEOD, Director's Office. 5pp. 33455:006-33455:024.

- -8510160384 Requests assistance to complete preparation of AO rept to Congress for Third Quarter CY85.Proposes listed events for reporting.Response requested by
 - 851018. HELTEMES,C.J. AEOD, Director's Office. 85/10/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 14pp. 33455:011-33455:024.
- 8511190295 LER 85-013-00:on 851010,during refuelling outage,Rosemount 1153 Series D pressure transmitters determined improperly installed.Caused by installation in 1982 prior to completion of equipment qualification tests.W/851113 ltr. MCDOUGOLD,D.P., WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/11/13. 4pp. 33531:226-33531:229.
- 8511190458 LER 85-014-00:on 851012, Type A test performed per 10CFR50, App J determined to have failed. Caused by fallure of Type C test on two primary component cooling valves inside & outside containment isolation barriers. W/851113 itr. MCDOUGOLD, D.P., WHITTIER, G.D. Maine Yankee Atomic Power Co. 85/11/13. 3pp. 33530:357-33530:359.
- 8511270091 LER 85-005-01:on 850508,administrative controls found lacking on primary component cooling piping vents & drains. New class of valves added to containment integrity procedure list.W/851120 ltr. MCDOUGOLD,D.P., WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/11/20. 3pp. 33711:160-33711:162.
- 8511270097 LER 85-015-00:on 851022,inadvertent Train A safety injection actuation sys signal occurred.Caused by closed contact that should be open in Westinghouse NBFD control relay due to energized relay. Relay replaced.W/9551121 III. TAYLORJ.M., WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/11/21. 4pp.
- 8511270333 LER 85-016-00:on 851023,reactor tripped due to low steam generator level.Caused by regulating feedwater by nonsid method & operator error.Disc seating adjusted & stem locking device tightened.W/851121 ltr. MCDOUGOLD,D.P., WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/11/21. 3pp. 33712:011-33712:013.

V. Operator Examinations

8511050100 Requests that final implementation date for completion of operator training for SPDS be extended to 860701, revising commitment in 850306 itr. Schedule revised to have concurrent training in SPDS & revised emergency operating procedures. WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/10/31. BUTCHER,E.J. Operating Reactors Branch 3. 2pp. 33319:003-33319:004.

DOCKET 50-311 SALEM NUCLEAR GENERATING STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8511180804 Forwards comments from review of program for upgrading emergency operating procedures & request for addl info re open items from procedures generation packages audit.
 VARGA,S.A. Operating Reactors Branch 1. 85/10/30. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 45pp. 33503:051-33503:095.
- 8511260289 Forwards Rev 7 to contingency plan.Rev withheld (ref 10CFR73.21).

 MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 85/11/12.

 MURLEY,T. Region 1, Office of Director. 1p. 33608:357-33608:357.
- 8511250235 Forwards response to NRC 851030 request for addl info re emergency operating procedures & procedure generation package.Phase II program underway.Phase III will begin following NRC approval of writers guide rev. MCNEILLCA. Public Service Electric & Gas Co. of New Jersey. 85/11/18. VARGA,S.A. Operating Reactors Branch 1. 4pp. 33595:144-33595:147.

P. Operating license stage documents & correspondence

- 8511130254 Response to FOIA request for all documents in NRC custody upon expira-tion of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- -8308290073 Forwards excerpts from SER (NUREG-0517),in response to 830720 request for Info re basis for interim resolution of ATWS issues at time unit licensed. DIRCKS,W.J. Office of the Executive Director for Operations. 83/08/17. ASSELSTINE,J. Commissioners. 6pp. 33541:001-33541:224.
- -8511140227 Forwards draft staff responses to JR Biden 840601 questions re plant for comment by 840620. Questions will be included in Senate Subcommittee on Nuclear Regulation 840223 hearing records. KAMMERER.C. Office of Congressional Affairs. 84/06/13, PALLADINO, GILINSKY, ROBERTS Commissioners. 17pp. 33535:264-33535:280.
- 8511010221 Application for amends to Licenses BRR-70 & DPR-75 revising Tech Specs re boron injection tank & contained vol.boron concentration & temp & heat tracing of tank & associated piping. Fee paid.
 MCNEILLCA. Public Service Electric & Gas Co. of New Jersey. 85/10/25. VARGA,S.A. Operating Reactors Branch 1. 8pp. 33284:071-33284:235.
- -8511010226 Proposed Tech Specs re boren injection tank & contained vol, boron concentration & temp & heat tracing of tank & associated piping.

 Public Service Electric & Gas Co. of New Jersey. 85/10/25. 157pp. 33284:079-
- 8511010276 Advises that changes to QA program description acceptable, based on initial review & addl info per 851008 ltr.
 EBNETER.S.D. Region 1, Office of Director, 85/10/28. MCNELL.C.A. Rublic Service Electric & Gas Co. of New Jersey. 2pp. 33286:353-33286:354.
- 8511220445 Notification of 851203 meeting w/util in Bethesda,MD to discuss reactor vessel level instrumentation sys Tech Specs & commitment re-core exit therrisocouples. FISCHER,D.C. Operating Reactors Branch 1, 85/11/18. VARGAS,A. Operating Reactors Branch 1, 2pp. 33587:355-33587:356.

- 8511250339 Application for amends to Licenses DPR-70 & DPR-75,deleting existing ETS & replacing specs w/environ protection plan for both units.App A only app to Tech Specs.Fee paid.
 MCNEILL,CA. Public Service Electric & Gas Co. of New Jersey. 85/11/19. VARGA,S.A. Operating Reactors Branch 1. 6pp. 33596:019-33596:071.
- -8511250343 "Environ Protection Plan."

 * Public Service Electric & Gas Co. of New Jersey. 85/11/19. 15pp. 33596:025-33596:037
- -8511250347 "Environ Monitoring Program 1974-1984 on Diamondback Terrapin Nesting & Osprey Nesting/Bald Eagle Occurrence in Vicinity of Artificial Island:Summary." SCHULER, V.J. V.J. Schuler Associates, Inc. 85/03/28. 34pp. 33596:038-33596:071.

- 8511130254 Response to FOIA request for all documents in NRC custody upon expira-tion of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,
- 8511140179 Forwards documents requested during Commission 840410 briefling, including Mgt Analysis Co mgt assessment of plan for improvement of plant operation & latest SALP rept. Util will submit comparative rept by 840430. DIFICKS, WJ. Office of the Executive Director for Operations. 84/04/23. PALLADINO, GILINSKY, ASSELSTINE Commissioners. 1p. 33535:219-33535:219.
- -8511180201 Forwards, for review, second draft responses to Senator Bider Questions 1 & 2 re SALP evaluation & NRC ability to anticipate problems in plant operation. KAMMERER, C. Office of Congressional Affairs. 84/06/22. PALLADINO, GILINSKY, ROBERTS Commissioners. 9pp. 33536:011-33536:019.
- --8511180615 Advises that Commission may be asked to vote on 830425 plant enforcement package during 830504 meeting. CHILK,S.J. Office of the Secretary of the Commission. 83/05/03. GILINSKY Commissioners. 1p. 33537:054-33537:054.
- -8511180699 Submits daily staff notes for 830722 re Salem Unit 2 restart,media interest in smoldering insulation at Hatch Unit 2 & notice of violation & proposed imposition of civil penalties in amount of \$140,000 issued on 830722 to GPU. DIRCKS,W.J. Office of the Executive Director for Operations. 83/07/25. PALLADINO Commissioners. 2pp. 33537:110-33537:111.
- 8510250539 IE Builletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enci. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 /E Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511070534 Notification of SALP Board Meeting 85-111 on 851119 w/util in King of Prussia,PA. NORRHOLM,L.J. Region 1, Office of Director. 85/11/05. Region 1, Office of Director. 1p. 33382:198-33382:198.
- 8511200315 Ack receipt of 850829 Itr informing NRC of steps taken to correct violations noted in Insp Repts 50-272/85-01 & 50-311/85-04.
 EBNETER.S.D. Region 1, Office of Director, 85/11/07. UDERITZ,R.A. Public Service Electric & Gas Co. of New Jersey. 1p. 33555:338-33555:341.
- 851119060 Forwards Safety Insp. Repts 50-272/85-23 & 50-311/85-24 on 851001-31.No violations noted increased ingrattention in waste gas analyzer sys operation warranted.
 COLLINS.S.J. Region 1, Office of Director. 85/11/08. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 33426:066-33426:079.
- -8511130086 Insp Repts 50-272/85-23 & 50-311/85-24 on 851001-31.No violations noted Major areas inspected followup on outstanding insp items operational safety verification, maint observations & cold weather preparations. LIMROTH_DF, KENNY,T.J. Region 1, Office of Director. 85/11/06. 12pp. 33426:068-33426:079
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Translents Due to Improper Switch Settings." Svo list end. TAYLOR.J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.

84 DOCKETED ITEMS

- 8511250289 Responds to NRC 851017 ltr re violations noted in Insp Repts 50-272/85-20 & 50-311/85-22.Corrective actions:appropriate training programs will incorporate discussion of failure to follow procedure re classification of containment leakage. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 85/11/15. COLLINS,S.J. Region 1, Office of Director. 2pp. 33597:026-33597:027.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:51.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511050316 "Semiannual Radioactive Effluent Release Rept, Jan-June 1985." W/ 850830 tr.
 MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey, RERR-18, 85/06/30.
 MURLEY,T.E. Region 1, Office of Director. 50pp. 33341:282-33341:332.
- 8511210049 Monthly operating rept for Oct 1985.W/851110 ltr. WHITE,P., ZUPKO,J.M. Public Service Electric & Gas Co. of New Jersey. 85/10/31. 9pp. 33579:019-33579:027.
- 8511190241 Forwards response to nuclear oversight committee Oct quarterly rept covering sys engineering program,INPO findings & commitment tracking sys. MCNEILL.C.A. Public Service Electric & Gas Co. of New Jersey. 85/11/13. VARGA,S.A. Operating Reactors Branch 1. 5pp. 33513:349-33513:353.

S. Reportable occurrences, LERs & related correspondence

- 8511180440 RO:on 850805.07 & 10,three Atlantic loggerhead sea turtles found impinged on trash bars of circulating water sys intake. One turtle survived. Trash bars observed once per 8 h shift & cleaned at least once per day.

 MCNEILLC.A. Public Service Electric & Gas Co. of New Jersey. 85/09/04.

 MURLEY, T.E. Region 1, Office of Director. 4pp. 33495:038-33495:041.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively, (ref Exemption 5). FELTON.JM. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- -8305170032 Discusses corrective actions taken in response to 830222 & 25 failure of undervoltage attachments.

 DIRCKS,W.J. Office of the Executive Director for Operations. 83/05/04. AHEARNE,J. Commissioners. 2pp. 33537:321-33537:322.
- -8308160145 Suggests clarifying changes to Salem AO rept to Congress. Section on failure of undervoltage trip devices should be changed since Westinghouse visual exam of one Unit 1 device inadequate to determine equipment wear. DIRCKS,WJ. Office of the Executive Director for Operations. 83/08/05. GILINSKY,V. Commissioners. 4pp. 33538:003-33538:006.
- --8511180630 Advises that Commission may be asked to give guidance to staff on planned actions outlined in SECY-83-248 re evaluation of implications of plant event during 830713 meeting. CHILK,S.J. Office of the Secretary of the Commission. 83/07/12. GILINSKY Commis-sioners. 1p. 33537:057-33537:057.
- --8511180637 Advises that paper/briefing describing staff actions undertaken as result of findings of Part I of NRC review of generic implications of plant event will be provided by 830620.ACRS briefing will follow. DIRCKS,W.J. Office of the Executive Director for Operations. 83/05/20. PALLADINO, GILINSKY, AHEARNE Commissioners. 1p. 33537:058-33537:058.
- 8511180397 RC:on 850930,discovered dead Atlantic loggerhead sea turtle impinged on circulating water sys intake trash bars.Caused by deep carapace slashes indicative of ship propeller cut. Turtle removed for autopsy & disposal. MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 85/10/25. MURLEY,T.E. Region 1, Office of Director. 4pp. 33495;240-33495;242.
- 8511140403 LER 85-021-00:on 851006,diesel generator 2B output breaker tripped.Caused by voltage regulator control power transformer output falling low.Transformer returned to mfg. W/851105 ltr. RUPP_J.L., ZUPKO,J.M. Public Service Electric & Gas Co. of New Jersey. 85/11/05. 5pp. 33456:268-33456:272.
- 8511140232 LER 85-022-00:on 851007, reactor trip & safety injection initiated by spurious actuation of bistables & contacts resulting from voltage spike on vital instrument bus 2C. Caused by technical miswiring receptacle. W/851105 ltr. RUPP_JL. ZUPKO_JM. Public Service Electric & Gas Co. of New Jersey. 85/11/06. 5pp. 33468:352-33468:356.

V. Operator Examinations

8511120073 Forwards response to Generic Ltr 85-18, "Operator Licensing Exams." MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 85/10/29, THOMPSON,H.L. Division of Licensing (800428-851124). 4pp. 33413:359-33413:362.

DOCKET 50-312 RANCHO SECO NUCLEAR GENERATING STATION

F. Security, medical, emergency & fire protection plans

- 8511190539 Forwards 841108 attendance sheet for Emergency Plan Training Modules 1-9,in response to 850917 telcon w/F Thompson.
 PARMAN,L. Sacramento Municipal Utility District. 85/09/18. PRENDERGAST,K. Region 5, Office of Director. 2pp. 33522:236-33522:237.
- 8511120057 Forwards Insp Rept 50-312/85-25 on 850801-0927.No violations or deviations noted.

 KIRSCH,D.F. Region 5, Office of Director. 85/10/22. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 1p. 33428:089-33428:096.
- -8511120066 Insp Rept 50-312/85-25 on 850801-0927.No violation or deviation noted.Major areas inspected:operational safety verification maint; reactor startup, essential safety feature sys walkdown & emergency preparedness drill. ECKHARDT.J.H., PEREZ.G.P., ALBERT,W. Region 5, Office of Director. 85/10/21. 7pp. 33428:090-33428:096.
- 8511120043 Forwards Insp Rept 50-312/85-26 on 850826-30.No significant deficiencies or violations identified.Potential inconsistencies in emergency plan & implementing procedures re protective action recommendations noted. WENSLAWSKI,F-A. Region 5, Office of Director. 85/10/23. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 2pp. 33428:097-33428:109.
- --8511120051 Insp Rept 50-312/85-26 on 850826-30. No significant deficiencies or violations noted. Major areas inspected: emergency preparedness exercise & associated critique & followup on previous exercises/drills & shift training. PRENDERGAST,K., TEMPLE,G.M., FISH,R.F. Region 5, Office of Director. 85/10/22. 11pp. 33428:099-33428:109.
- 8511050004 Submits addl Info re alternative shutdown capability for computer & control room.Procedure C.13B to change pressurizer level as required by analysis will be revised by 860201.

 RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/10/30. THOMPSON,H.L. Division of Licensing (800428-851124). 1p. 33318:286-33318:286.

- 8511040281 Forwards response to request for addl info re conformance to Reg Guide 1.97.Util will widen indicated quench tank temp range during Cycle 8 refueling outage to include 50 F lower limit.

 RODRIGUEZ, R.J. Sacramento Municipal Utility District. 85/10/31. THOMPSON,H.L. Division of Licensing (800428-851124). 13pp. 33295:273-33295:285.
- 8511110222 Forwards Special Safeguards Insp Rept 50-312/85-29 on 850926-1024.Major areas inspected:circumstances & corrective actions associated w/recent security event,including physical protection.Rept withheld (ref 10CFR73.21 & 2.790). SCARANO,R.A. Region 5, Office of Director, 85/11/05, RODRIGUEZ,R.J. Sacramen-to Municipal Utility District. 2pp. 33387:359-33387:360.
- 8511120027 Forwards revised requests for exemptions from requirements of 10CFR50,App R,including update of previous requests list of required mods & respective schedule for installation & addl request re lack of suppression in control room. RODRIGUEZ,RJ. Sacramento Municipal Utility District. 85/11/07. THOMPSON,H.L. Division of Licensing (800428-851124). 60pp. 33415:346-33416:043.

I. Financial information

8511220339 Informs that review of financial info submitted for 1985 in 851101 itr satisfies requirements of 10CFR140 that licensee maintain approved guarantee of deferred premiums for each operating reactor wholly or partially owned.

SALTZMANJ. Assistant Director for State & Licensee Relations. 85/11/19. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 1p. 33602:121-33602:121.

J. Insurance & indemnity information

A Commence of the Commence of

- 8511010439 Forwards Amend 8 to Indemnity Agreement B-66 reflecting change in site description.
 DINITZ,I. Office of State Programs, Director, 85/10/29, RODRIGUEZ,R.J, Sacramento
 Municipal Utility District, 2pp. 33301:325-33301:326,
- P. Operating license stage documents & correspondence
- 8511070273 Forwards SER of util response to Items 3.1.8 & 3.2.3 of Generic Ltr 83-28.No post-maint testing requirements exist which degrade safety. Technical evaluation rept encl. STOLZ.J.F. Operating Reactors Branch 4. 85/10/09. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 2pp. 33378:286-33379:289.
- -8511070279 SER accepting licensee response to Items 3.1.3 & 3.2.3 of Generic Ltr 83-28.No post-maint test requirements found in Tech Specs that degraded safety.

 * Operating Reactors Branch 4. 85/10/09. 2pp. 33379:288-33379:289.
- -8509260444 "Conformance to Generic Ltt 83-28, Items 3.1.3 & 3.2.3, Arkansas 1,Crystal River 3,Oconee 1,2 & 3/Riancho Seco & TML 1,"
 HAROLDSEN,R. Ed.& Idaho, Inc. (subs. of Ed.&G., Inc.). FIN D-8001. 85/08/31. Division of Systems Integration (81) 095-951124). 11pp. 33379:290-33379:300.
- 8511010225 Summary of 851004 meeting w/B&W Owners Group Transient Assessment & Availability Committees in Bettesda MD re-operating experience of operating reac-tors & plans to improve expediences Viewgraphs enci. VISSING, G.S. Operating Reactors Branch 4, 85/19/17, Operating Reactors Branch 4, 94pp. 33304:239-33304:331

- 8511040261 Rev 2 to application for amend to License DPR-54, changing Tech Specs to establish spent fuel pool temp as principal parameter to be controlled & incorporating NRC recommended duration limit on use of DHR sys. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/10/30. THOMPSON,H.L. Division of Licensing (800428-851124). 4pp. 33295:267-33295:272.
- --8511040267 Proposed Tech Spec Section 3.9 re adequate cooling of spent fuel pool to ensure pool temp low enough to prevent boiling & incorporating NRC recommended duration limit on use of DHR sys as alternate means of cooling.

 * Sacramento Municipal Utility District. 85/10/30. 2pp. 33295:271-33295:272.
- 8511040367 Revised application for Amend 107 to License DPR-54,changing Tech Specs to define operability & surveillance requirements for auxiliary feedwater sys. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/10/30. THOMPSON,H.L. Division of Licensing (800428-851124). 4pp. 33297:350-33298:012.
- --8511040397 Proposed Tech Spec defining operability & surveillance requirements for auxiliary feedwater sys.
 * Sacramento Municipai Utility District. 85/10/30. 21pp. 33297:354-33298:012.
- 8511110045 Forwards addendum to Attachment 5,Part ill,Rev 1 to auxiliary feedwater/ main feedwater failure analysis contained in 851025 ltr. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/11/01. THOMPSON,H.L. Division of Licensing (800428-851124), 2pp. 33387:082-33387:083.
- 8511200121 Forwards Rev 24 to "Status of LRS Recommendations," per J Eckhardt request.Rept to be used internally for tracking status of resolution of recommendations.

 RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/11/07. MARTIN,J.B. Region 5, Office of Director. 1p. 33527:152-33527:175.
- --8511200123 Rev 24 to "Status of LRS Recommendations."
 * Sacramento Municipal Utility District. 85/11/05. 23pp. 33527:153-33527:175.
- 8511150033 Rev 1 to proposed Amend 114 to License DPR-54,revising Tech Specs to reflect provisions for testing shunt trip attachments & silicon controlled rectifier relays. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/11/08. THOMPSON,H.L. Division of Licensing (800428-851124). 3pp. 33466:127-33466:144.
- --8511150042 Proposed Tech Specs reflecting provisions for testing shunt trip attachments & silicon controlled rectifier relays.

 * Sacramento Municipal Utility District. 85/11/08. 15pp. 33466:130-33466:144.
- 8511180435 Forwards Rev 2 to Attachment 2 & Addendum NRC-5150 re HPi "A" flow anomoly,Rev 1 to Attachment 5,Parts I & il re auxiliary feedwater/main feedwater failure analysis & Attachment 8 re oil levels on safety-related pumps. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/11/13. THOMSON,H.L. Division of Licensing (800428-851124). 32pp. 33495:042-33495:073.
- 8511190248 Application for Amend 127 to License DPR-54,revising limiting conditions for operation statement for main steam safety valves.W/o significant hazards evaluation.Fee pald.

 RODRIGUEZ,R.J. Sacramento Municipai Utility District. 85/11/14. THOMPSON,H.L. Division of Licensing (800428-851124). 3pp. 33516:200-33516:224.
- —8511190252 Proposed Tech Spec changes re limiting conditions for operation of turbine cycle equipment necessary to assure required steam relief capacity during normal operation & capability to remove decay heat from reactor core.
 * Sacramento Municipal Utility District. 85/11/14. 2pp. 33516:203-33516:204.
- --8511190258 "Rancho Seco:Main Steam Safety Valve Analysis, Overpressure Protection Requirements for Number of Main Steam Safety Valves for Rancho Seco Unit." * Babcock & Wilcox Co. 86-1153322-00. 85/11/14. 20pp. 33516:205-33516:224.
- 8511190315 Grants exemption from 10CFR170.11(b) fee requirements for 830922 application to extend time for implementing shift staffing requirements.List of applications re facility, fees paid & final fee determination for each enci. MILLER, M.O. License Fee Management Branch. 85/11/14. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 3pp. 33534:320-33534:322.

Q. Inspection reports, IE Bulletins & correspondence

- 8511120057 Forwards Insp Rept 50-312/85-25 on 850801-0927.No violations or deviations noted. KIRSCH.D.F. Region 5, Office of Director, 85/10/22. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 1p. 33428:089-33428:096.
- -8511120066 Insp Rept 50-812/85-25 on 850801-0927. No violation or deviation noted. Major areas inspected operational safety verification, maint, reactor startup, essential safety feature. sys walkdown & emergency preparedness drill. ECKHARDI, J.H., PEREZ,G.P.; ALBERT, W. Region 5, Office of Director. 85/10/21. 7pp. 33428:090-33428:096.
- 8511120043 Forwards insp Rept 50-312/85-26 on 850826-30.No significant deficiencies or violations identified. Potential inconsistencies in emergency plan & Implementing procedures re protective action recommendations noted. WENSLAWSKI,F.A. Region 5, Office of Director, 85/10/23. RODRiGUEZ,R.J. Sacramento Municipal Utility District. 2pp. 33428:097-33428:109.
- -8511120051 Insp Rept 50-312/85-26 on 850828-30.No significant deficiencies or violations noted. Major areas inspected: emergency preparedness exercise & associated critique & followup on previous exercises/drills & shift training. PRENDERGAST.K., TEMPLE/B.M., FISH.R.F. Region 5, Office of Director. 85/10/22. 11pp. 33428:099-33428:109.
- 8511010229 Responds to NRC 858926 notice of violation & proposed Imposition of civil penalty. Corrective actions design const. 8 hap procedures revised to ensure that mod process adequate Payment of the penalty in amount of \$50,000 encir. RODRIGUES_R.3: Secrement of Wilnicpe I Utility District. 85/10/25. Director's Office, Office of Inspection and Enforcement. 4pp. 33285:260-33285:263.
- 8510250539 IE Bulletin 65-001; "Steam Binding of Audiliary Feedwater Pumps." Svc list encl.
 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement, 65/10/29. Consolidated Edison Co. of New York, inc. 139pp; 33958:139-33358:277.

- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, inc. 137pp. 33357:200-33357:336.
- 8510290039 IE info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357-199
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511110222 Forwards Special Safeguards Insp Rept 50-312/85-29 on 850926-1024.Major areas inspected:circumstances & corrective actions associated w/recent security event,including physical protection.Rept withheld (ref 10CFR73.21 & 2.790). SCARANO,R.A. Region 5, Office of Director. 85/11/05. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 2pp. 33387:359-33387:360.
- 8511130243 Advises that 850717 commitment to upgrade four procedures re battery testing of 125-volt dc sys by 851015 in response to violation noted in Insp Rept 50-312/85-08 not met due to unexpected increased workload.
- 8511260061 Forwards Insp Rept 50-312/85-27 on 850918-1017.No violations noted. KIRSCH,D.F. Region 5, Office of Director. 85/11/06. RODRIGUEZ,R.J. Sacramento Municipai Utility District. 2pp. 33641:320-33641:331.
- —8511260067 Insp Rept 50-312/85-27 on 850918-1017.No violations or deviations noted.Major areas inspected:QA program changes & followup of LER & operations program open items.

 MYERS,C.J., MILLER,L.F. Region 5, Office of Director. 85/11/05. 10pp. 33641:322-33641:331.
- 8511180657 Ack receipt of 851025 itr & payment of \$50,000 for civil penaity proposed in NRC 850926 itr.

 AXELRAD,J.A. Enforcement Staff. 85/11/13. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 2pp. 33503:244-33503:245.
- 8511130441 iE Builetin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to improper Switch Settings." Svc list enci. TAYLOR,J.M. Director's Office. Office of inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Englneering Response (Post 830103), 85/11/18, Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Fallure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svo list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511156120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys," Svc list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511220030 Monthly operating rept for Oct 1985.W/851115 ltr.
 COLOMBO,R., RODRIGUEZ,R.J. Secremento Municipal Utility Dietrict. 85/10/31, 10pp. 33585,070,33585,079.
- 8511280283 Forwards info re NPDES permit including summary of water quality moniforing program for Oct 1985 in response to J Stotz 830311 request.

 RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/11/13. MARTIN.J.B. Region 5, Office of Director. 8pp. 33609;308-33609;311.

S. Reportable occurrences, LERs & related correspondence

- 8511060282 Summary of Operating Reactors Events Meeting 85-19 on 851007 w/ofc directors,div directors & representatives on events which occurred since last meeting on 851007.
 CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/10/21. THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33371:015-33371:038.
- 8511070053 LER 85-020-00:on 851007,internal occurrence description rept indicated that flow controllers for control room/technical support ctr essential HVAC filtration units malfunctioning. Caused by design error.Correction made.w/851031 ltr. COLOMBO,R.W., BODRIGUEZ/R.J. Sacramento Municipal Utility District. 85/10/23. MARTIN,J.B. Region 5, Office of Director. 3pp. 33374:356-33374:358.
- 8511010230 Forwards summary & supplemental info re 851002 transient, per 851025 telcon. Items in plan include pre- & post-startup actions to determine root cause of event & initiation of corrective programs.

 RODRIGUEZ, R.J. Sacramento Municipal Utility District. 85/10/25. THOMPSON, H.L. Division of Licensing (800428-851124). 53pp. 33287:135-33287:187.
- 8511070511 LER 85-019-00:on 851002,reactor trip occurred & RCS temp decreased to approx 70 F.Caused by excessive steam loads due to two open relief valves on feed water heater 4A.HPI flow manually initiated to maintain pressure.W/851031 ltr. COLOMBO,R.W., RODRIGUEZ,R.J. Sacramento Municipal Utility District, 85/10/29. MARTIN,J.B. Region 5, Office of Director. 6pp. 33374:071-33374:076.
- 8511110287 PNO-V-85-075:on 851102, plant attained criticality & commenced power operation on 851103. Plant has been shut down since 851002 due to loss of main feed-ECKHARDT,J., MILLER,L. Region 5, Office of Director. 85/11/04. 1p. 33386:241-
- 8511130030 Summary of 851023 meeting w/util,Arkansas Power & Light Co & B&W re auxiliary feedwater sys mods.Meeting requested following 851002 inadvertent reactor trip necessitating initiation of feedwater sys & failure of sys pump. KALMAN,G. Operating Reactors Branch 4. 85/11/04. Operating Reactors Branch 4. 5pp. 33455:001-33455:005.
- 8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identity original mfg. GUNTRUM.B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.
- 8511200086 Part 21 & deficiency rept re Rev B to Rosemont Instruction Manual 4302 not addressing zero shift due to process pressure in Model 1153 alphaline nuclear pressure transmitter.

 RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/11/08. MARTIN,J.B. Region 5, Office of Director. 2pp. 33527:305-33527:306.
- 8511200110 Part 21 & deficiency rept re unreliable porthole oil level gauge for auxiliary feedwater pumps supplied by B&W.Metal insert behind sight glass trapped oil causing false level indication.Metal insert removed.

 RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/11/08. MARTIN,J.B. Region 5, Office of Director. 2pp. 33527:185-33527:186.
- 8511200113 PNS-V-85-005:on 851113,two contractors from Nuclear Power Svc allowed access to proctected area w/o being searched or badged.Contractors discovered by Nuclear Power Svc supervisor & escorted to access control area. SCHUSTER,M.D., MCQUEEN,A.D. Region 5, Office of Director. 85/11/14. 1p. 33527:184-33527:184.
- 8511260670 LER 84-016-01:on 840425,RCS pump seal return line isolation valve exceeded Tech Spec stroke time limit.Caused by weaknesses in documentation & surveillances of equipment. Valve restroked.Surveillance procedure revised.W/851121 ltr. COLOMBO,R.W., LATHAM,W.K. Sacramento Municipal Utility District. 85/11/14. MARTIN,J.B. Region 5, Office of Director. 4pp. 33620:323-33620:326.
- 8511190267 Forwards latest rev to action list,describing program plan to resolve concerns stemming from 851002 transient.All startup required items completed.All power escalation items will be completed by full power operation.

 RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/11/15. THOMPSON,H.L. Division of Licensing (800428-851124). 13pp. 33516:144-33516:156.

U. Congressional/Executive Correspondence

- 8511250390 Forwards response to J Curtiss request for info re 851120 markup of low level waste act amends by Senate Subcommittee on Nuclear Regulation forwarded to EDO by J Gorn on 851113. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/18. REHM,T. Office of the Executive Director for Operations. 8pp. 33619:180-33619:191.
- -8511250402 Submits J Curtiss (Senate Subcommittee on Nuclear Regulation) request for info re low level waste amends markup.Legal definition of commercial nuclear power plants, including PWR,BWR & Fort St Vrain requested. GORN,J NRC No Detailed Affiliation Given. 85/11/13. REHM,T. NRC No Detailed Affiliation Given. 4pp. 33619:188-33619:191.

DOCKET 50-313 ARKANSAS NUCLEAR ONE, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511250105 Rev 5 to Emergency Plan Implementing Procedure 1904.07, "Protective Action Recommendations."

 * Arkansas Power & Light Co. 85/08/23. 2pp. 33592:189-33592:190.
- 8511010159 Rev 3 to Emergency Plan Implementing Procedure 1903.03, "Assignment of Personnel to Emergency Response Organization." LEVINE,J.M. Arkansas Power & Light Co. 85/10/24, 28pp. 33288:100-33288:127.
- 8511960505 Ack receipt of 850614 response to NRC 850510 ltr re changes to emergency plan. Requests addi into addressing planning guidance elements of NUREG-0654.

 JOHNSON,E.H. Region 4, Office of Director. 85/10/28. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 33365:051-33355:066.

- 851110160 Forwards Insp Repts 50-313/85-23 & 50-368/85-24 on 850901-30 & notices of violation & deviation.

 MARTIN,L.E. Region 4, Office of Director. 85/10/29. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 33387:314-33387:336.
- --8511110180 Insp Repts 50-313/85-23 & 50-368/85-24 on 850901-30. Violation noted:failure to maintain operating procedure in up-to-date status.Deviation noted:failure to implement B&W Safe-End Task Force recommendation.

 JOHNSON,W.D., HARRELL,P.H., HUNNICUTT,D.M. Region 4, Office of Director. 85/ 10/24. 18pp. 33387:319-33387:336.
- 8511070086 Forwards revised NUREG-0737, Suppl 1 integrated implementation plan. Status & tasks performed in last 6 months described, including control room design review, Reg Guide 1.97, SPDS & emergency operating procedures. ENOS, J.T. Arkansas Power & Light Co. 85/10/30. THOMPSON, H.L. Division of Licensing (800428-851124). 4pp. 33366:165-33366:169.
- 8511050044 Rev 1 to Emergency Plan Implementing Procedure 1905.001, "Emergency Radiological Controls." LEVINE, J.M. Arkansas Power & Light Co. 85/11/01. 16pp. 33319:162-33319:177.
- 8511140235 Rev 1 to emergency plan.W/851107 ltr. ENOS,J.T. Arkansas Power & Light Co. 85/11/01. 180pp. 33448:189-33449:058.
- 8511180056 Revised emergency radiation protection procedures, including Rev 2 to Procedure 1905.002, "Offsite Emergency Monitoring" & Rev 1 to Procedure 1905.004, "Emergency Operations Facility Radiological Controls."

 LEVINE,J.M. Arkansas Power & Light Co. 85/11/01. 30pp. 33493:075-33493:104.
- 8511180286 Rev 8 to Emergency Plan Implementing Procedure 1903.43, "Duties of Emergency Radiation Team." LEVINE,J.M. Arkansas Power & Light Co. 85/11/01. 9pp. 33493:145-33493:153.
- 8511180516 Rev 1 to Emergency Plan Implementing Procedure 1905.030, "Airborne I-131 Determination Using MS-2/SPA-3." LEVINE,J.M. Arkansas Power & Light Co. 85/11/01. 7pp. 33496:187-33496:193.
- 8511220228 Forwards "Audit Rept of DCRDR for Arkansas Nuclear One, Unit 1," for 850916-20 audit.Rept identifying corrective actions for human engineering discrepancies requested by 851018.
 STOLZ_J.F. Operating Reactors Branch 4. 85/11/07. GRIFFIN,J. Arkansas Power & Light Co. 3pp. 33603:164-33603:166.
- --8511060161 "Audit Rept of DCRDR for Arkansas Nuclear One,Unit 1," for Oct 1985.

 * Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-82-096. 85/10/31. NRC-No Detailed Affiliation Given. 52pp. 33603:167-33603:218.
- 8511190313 Rev 1 to Emergency Plan Implementing Procedure 1905.30, "Airborne I-131 Determination Using MS-2/SPA-3," redistributing cover sheet only. * Arkansas Power & Light Co. 85/11/12. 2pp. 33515:354-33515:355.
- 8511120046 Page 11 to Rev 11 to Emergency Plan Implementing Procedure 1903.23, "Personnel Emergency Checklist," for redistribution only.
 * Arkansas Power & Light Co. 86/02/15. 2pp. 33415:305-33415:306.

I. Financial information

8511110308 Advises that financial info submitted for 1985 in 851028 ltr satisfies requirements of 10CFR140.21.
SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/11/07. LANGSTON,N.E. Arkansas Power & Light Co. 1p. 33407:215-33407:215.

P. Operating license stage documents & correspondence

- 8511070273 Forwards SER of util response to Items 3.1.3 & 3.2.3 of Generic Ltr 83-28.No post-maint testing requirements exist which degrade safety. Technical evaluation rept encl. STOLZ_J.F. Operating Reactors Branch 4. 85/10/09. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 2pp. 33379:286-33379:289.
- --8509260444 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Arkansas 1, Grystal River 3, Oconee 1,2 & 3, Rancho Seco & TMI-1." HAROLDSEN,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/08/31. Division of Systems Integration (811005-851124). 11pp. 33379:290-33379:300.
- 8511010154 Forwards safety evaluation supporting alternate sampling methods for borons & chlorides in reactor coolant samples. Methods meet criteria of NUREG-0737, Item II.B.3 & acceptable.
 STOLZ_J.F. Operating Reactors Branch 4. BUTCHER.E.J. Operating Reactors Branch 3. 85/10/16. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 33304:053-33304:056.
- -8511010164 Safety evaluation supporting alternate sampling methods for borons & chlorides in reactor coolant samples. Methods meet criteria of NUREG-0737, Item II.B.3 * Office of Nuclear Reactor Regulation, Director (pre-851125), 85/10/16. 2pp. 33304:055-33304:056.
- 8511010225 Summary of 851004 meeting w/B&W Owners Group Transient Assessment & Availability Committees in Bethesda,MD re operating experience of operating reactors & plans to improve experience. Viewgraphs encl. VISSING.G.S. Operating Reactors Branch 4. 85/10/17. Operating Reactors Branch 4. 94pp. 33304:239-33304:331.
- 8511150014 Forwards draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28...." Util response incomplete in five areas evaluated. Addl info requested by telcon within 1 wk of rept receipt. STOLZ, Jr. Operating Reactors Branch 4. 85/10/30. GRIFFIN, J.M. Arkansas Power & Light Co. 2pp. 33468:033-33468:051.

--8511150066 "Review of Licensee & Applicant Responses to Generic Ltr 83-28 (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1.2, Arkansas Nuclear One, Units 1 & 2..." technical evaluation rept.

* Science Applications international Corp. (formerly Science Applications, Inc.). NRC-03-82-028. SAIC-95/1527-1. 85/10/30. NRC - No Detailed Affiliation Given. 17pp. 33468:035-33468:031.

- 8511070171 Notification of 851114 meeting w/util in Bethesda,MD to discuss auxiliary feedwater sys.Requested participants listed.Tentative agenda encl. LEE,R.S. Operating Reactors Branch 3. VISSING,G.S. Operating Reactors Branch 4. 85/10/31. BUTCHER,E.J. Operating Reactors Branch 3. STOLZ,J.F. Operating Reactors Branch 4. 4pp. 33381:032-33381:035.
- 8511220265 Summarizes utils responses to NRC request for info re effects of recent cost curtailment program at facilities. Curtailment impacts received appropriate licensee mgt attention.No special NRC action warranted at present. DENTON.H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/08, DIRCKS,W.J. Office of the Executive Director for Operations. 3pp. 33603:134-33603:136.
- 8511220088 Advises that transmittal of regulatory effectiveness review rept premature,per 851104 ltr.NRR will officially transmit rept.Response request should be disregarded. MARTIN,L.E. Region 4, Office of Director. 85/11/18. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 33568:267-33568:268.

8511260165 Discusses installation of hydrogen recombiners in combustible gas control sys.Benefits of installation listed. Meeting to discuss sys upgrades & to seek NRC approval requested. ENOS.J.T. Arkansas Power & Light Co. 85/11/20. STOLZ,J.F. Operating Reactors Branch 4. 2pp. 33616:290-33616:291.

Q. Inspection reports, IE Bulletins & correspondence

- 8510250539 IE Builetin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511110160 Forwards insp Repts 50-313/85-23 & 50-368/85-24 on 850901-30 & notices of violation & deviation.

 MARTIN,LE. Region 4, Office of Director. 85/10/29. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 33387:314-33387:336.
- -8511110167 Notice of violation from insp on 850901-30.
 * Region 4, Office of Director. 85/10/29. 2pp. 33387:316-33387:317.
- -8511110171 Notice of deviation from insp on 850901-30.
 * Region 4, Office of Director. 85/10/29. 1p. 33387:318-33387:318.
- -8511110180 Insp Repts 50-313/85-23 & 50-368/85-24 on 850901-30. Violation noted:failure to maintain operating procedure in up-to-date status.Deviation noted:failure to Implement B&W Safe-End Task Force recommendation. JOHNSO,W.D., HARRELL,P.H., HUNNICUTT,D.M. Region 4, Office of Director. 85/10/24. 18pp. 33387:319-33387:336.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE info Notice 85-084, "inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting In Reactor Sys Safety Relief Vaive Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post E.L. Division of Emergency Preparedness & Engineering Response (Post 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-
- 8511250037 Ack receipt of 850920 itr Informing NRC of steps taken to correct violations noted in Insp Repts 50-313/85-19 & 50-368/85-20. JOHNSON,E-IH. Region 4, Office of Director. 85/10/31. GRIFFIN,J.M. Arkansas Power & Light Co. 1p. 33618:046-33618:049.
- -8511250042 Responds to NRC 850822 itr re violation noted in Insp Repts 50-313/85-19 & 50-368/85-20.Corrective actions:post-accident sampling sys installed & capabilities functional & isolation valves repaired. ENOS.J.T. Arkansas Power & Light Co. 85/09/20. DENISE,R.P. Region 4, Office of Director. 3pp. 33618:047-33618:049.
- 8511260101 Ack receipt of 850515 & 0628 ltrs informing NRC of steps taken to correct deviations noted in Insp Repts 50-313/85-02 & 50-368/85-02.

 JOHNSON,E.H. Region 4, Office of Director. 85/10/31, GRIFFIN,J.M. Arkansas Power & Light Co. 1p. 33641:240-33641:244.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Soc list enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511220480 Forwards Insp Rept 50-313/84-34 on 841126-30. JOHNSON,E.H. Region 4, Office of Director. 85/11/07. CAVANAUGH,W. Arkansas Power & Light Co. 2pp. 33617:352-33617:358.
- -8511220495 Insp Rept 50-313/64-34 on 841126-30 No violation or deviation noted Major areas Inspected:containment Type B & C leak tests; inservice insp data & facility mods.

 STEWART.R.C., NORMAN.D.E., IRELAND.R.E. Region 4, Office of Director. 85/11/05. 5pp. 33617:354-33617:358.

- 8511260588 Ack receipt of 850906 Itr informing NRC of steps taken to correct violations noted in Insp Repts 50-313/83-26 & 50-368/83-26.
 MARTIN,LE. Region 4, Office of Director. 85/11/14. GRIFFIN,J.M. Arkansas Power & Light Co. 1p. 33641:023-33841:033.
- -8511260596 Responds to NRC 850528 Itr re violations noted in Insp Repts 50-313/83-26 & 50-368/83-26. Corrective actions:util will provide ANSI-qualified individual on-call in event of interruption in full qualified shift coverage.
 ENOS,J.T. Arkansas Power & Light Co. 85/09/06. JOHNSON,E.H. Region 4, Office of Director. 10pp. 33641:024-33641:033.
- 8511130441 IE Bulietin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list enci.

 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-3281-017
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

8511180780 Monthly operating rept for Aug 1985.W/850915 itr.
CONVERSE,W.E., ENOS,J.T. Arkansas Power & Light Co. 85/08/31. BASSETT,H.S. Division of Automated Information Services. 7pp. 33501:235-33501:241.

S. Reportable occurrences, LERs & related correspondence

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,
- -8511180667 Submits daily staff notes for 830713.On 830713.imposition of civil penalty in amount of \$4,000 issued to Advanced Medical Sys,inc,based on violation concerning failure to conduct adequate survey. DIRCKS,WJ. Office of the Executive Director for Operations. 83/07/14. PALLADINO Commissioners. 9pp. 33537:099-33537:107.
- 33401:238.
- 8511180152 LER 85-011-00:on 851001, manual reactor trip occurred on inadvertent closure of main steam block valve. Caused by loose relay cover resulting from wiring terminations to relays. Wiring corrected. JOHNSON, D.J., ENOS, J.T. Arkansas Power & Light Co. 85/11/01. 3pp. 33502:111-33502:113.

DOCKET 50-315 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511130286 Change Sheet 1 to Rev 1 to Emergency Plan Procedure PMP 2081.EPP.029, "Post-Accident Core Damage Assessment," Revised index encl. * Indiana & Michigan Electric Co. 85/11/02. 5pp. 33434:311-33434:315.
- 8511120180 Application for amends to Licenses DPR-58 & DPR-74, changing Tech Specs are installation of containment hydrogen monitors per NUREG-0737, Item II.F.1.6, Generic Ltr 83-37 & Reg Guide 1.97.

 ALEXICH,M.P. Indiana & Michigan Electric Co. 85/11/04. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33413:344-33413:351.
- 8511190002 Discusses review of Rev 4 to emergency pian.Plan changes do not downgrade effectiveness.Listed clerical errors & ommissions discussed. SHAFER.W.D. Region 3, Office of Director. 35/11/12. DOLAN.J.E. American Electric Power Service Corp. DOLAN.J.E. Indiana & Michigan Electric Co. 2pp. 33510:185-33510:186.
- 8511200229 Ack receipt of 851025 itr & check for \$100,000 in payment for civil penalties proposed in 850925 itr re failure to rept security event. Corrective actions will be examined in future lines.

 AXELRAD, J.A. Enforcement Staff. 85/11/14. ALEXICH, M.P. Indiana & Michigan Electric Co. 1p. 33561:332-33561:332.

88 **DOCKETED ITEMS**

P. Operating license stage documents & correspondence

- 8511010118 Forwards NPDES Permit MI 0005827, issued by State of MI. ALEXICH, M.P. Indiana & Michigan Electric Co. 85/10/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 24pp. 33299:103-33299:125.
- 8511060258 Informs of completion of program re superheated blowdowns outside containment. Temp envelopes for each plant to be established within min of 90 days. List of equipment potentially affected by envelopes expected within 60 days. CERMAK, J.O. Westinghouse Operating Plants Owners Group. 85/10/28. WIGGINTON, D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33346:184-33346:184.
- 8511120180 Application for amends to Licenses DPR-58 & DPR-74,changing Tech Specs re installation of containment hydrogen monitors per NUREG-0737,ltem II.F.1.6,Generic Ltr 83-37 & Reg Guide 1.97.
 ALEXICH.M.P. Indiana & Michigan Electric Co. 85/11/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33413:344-33413:351.
- --8511120192 Proposed Tech Spec 3/4.6.4 re containment sys combustible gas control hydrogen analyzers.
 * Indiana & Michigan Electric Co. 85/11/04. 5pp. 33413:347-33413:351
- 8511140357 Confirms 851106 telcon between CE Norelius & J Feinstein re 851106 request for Region III concurrence on plans for plant restart.Concurrence granted on 85106.Containments confirmed in 851030 Itr listed. KEPPLERJ.G. Region 3, Office of Director. 85/11/08. DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co. 1p. 33450:107-33450:107 33450-107
- 8511200117 Notification of 851205 meeting w/util in Bethesda,MD to discuss hydrogen control inside containment & efforts to meet 10CFR50.44. WIGGINTON,D.L. Operating Reactors Branch 1. 85/11/12. VARGA,S.A. Operating Reactors Branch 1. 2pp. 33563:046-33563:047.
- 8511190087 Requests remittance of fee for 851002 application re code error in Exxon DIGGS,R.M. License Fee Management Branch, 85/11/13. DOLAN,J. American Electric Power Service Corp. 1p. 33543;223-33543;223.
- 8511210618 Accepts util 851001 response to Generic Ltr 83-27, item II.F.1.4, NUREG-0737, "Containment Pressure Monitor." Current Tech Specs adequate. Review com-Piete. VARGA,S.A. Operating Reactors Branch 1, 85/11/13. DOLAN,J. Indiana & Michigan Electric Co. DOLAN,J. American Electric Power Service Corp. 2pp. 33583:309-33583:310.

Q. Inspection reports, IE Bulletins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enci.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511130225 Forwards Safety Insp Repts 50-315/85-29 & 50-316/85-29 on 850903-30,Apparent violations under review.
 CHRISSOTIMOS,N. Region 3, Office of Director, 85/10/29, DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co. 2pp. 33434:222-33434:236.
- -8511130233 Insp Repts 50-315/85-29 & 50-316/85-29 on 850903-30. Two apparent violations re unit startup & operation w/required safety equipment inoperable & containment air lock test noted. HEHL,C.W. Region 3, Office of Director. 85/10/25. 13pp. 33434:224-33434:236.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list enci, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-0003-0005 33357:199.
- 511060314 Discusses encl proposed improvement program for correcting weaknesses in radiation protection program presented at 851003 meeting at Region ill ofc.Improvement program acceptable.
 HIND.J.A. Region 3, Office of Director. 85/11/01. DOLAN.J.E. American Electric Power Service Corp. DOLAN.J.E. Indiana & Michigan Electric Co. 2pp. 33347:001-33347:011.
- -8511060319 "DC Cook Plant Radiation Protection Program Presentation," presented at NRC Region III ofc on 851003.
 * Indiana & Michigan Electric Co. 85/10/03. 9pp. 33347:003-33347:011.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 880103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:398-
- 8511200229 Ack receipt of 851025 ltr & check for \$100,000 in payment for civil penalties proposed in 850925 ltr re failure to rept security event. Corrective actions will be examined in future insp.

 AXELRAD.J.A. Enforcement Staff. 85/11/14. ALEXICH, M.P. Indiana & Michigan Electric Co. 1p. 33561:332-33561:332.

- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures Dunng Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list end.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511250368 Forwards Safety Insp Repts 50-315/85-31 & 50-316/85-31 on 851001-28.No violation noted.
 CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/19. DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co. 2pp. 33596:116-33596:117.
- --8511250376 Safety Insp Repts 50-315/85-31 & 50-316/85-31 on 851001-28, No violations or deviations noted, Major areas inspected: operational safety verification, surveillance, maint, independent insp activities & LERs. HEHL, C.W. Region 3, Office of Director. 85/11/19. 7pp. 33596:118-33596:124.

R. Periodic operating reports & related correspondence

- 8511200267 Monthly operating rept for Aug 1985,W/850907 ltr. CLIMER, SVENSSON,B.A., SMITH,W.G. Indiana & Michigan Electric Co. 85/08/31. 6pp. 33555:237-33555:243.
- S. Reportable occurrences, LERs & related correspondence
- 8511050260 NPDES noncompliance notification:on 850716, plant heating boiler started while both NSSS out of svc.Blowdown sample taken on 851022, contained suspended solids concentration of 169 ppm.On 851023, sample contained 195 ppm. MENGE, R.C. Indian & Michigan Electric Co. 85/10/24. ZUGGER, P.D. Michigan, State of: 4pp. 33328:174-33328:177.
- 8511060306 NPDES noncompliance notification:on 851023,sample taken of suspended solids concentration elevated.Caused by chemical shock due to batch addition of chemical treatment.

 MENGE,R.C. Indiana & Michigan Electric Co. 85/10/24. ZUGGER,P.D. Michigan, State of. 2pp. 33346:284-33346:285.
- 8511040448 LER 85-049-00:on 850926, channel function testing of manual steam line isolation circuits not performed per Tech Spec 4.3.2.1.1. Master surveillance schedule revised. W/851028 ltr.
 BLIND, A.A., SMITH, W.G. Indiana & Michigan Electric Co. 85/10/28. 2pp. 33306:064-33306:065.
- 8511040193 Confirmatory Action Ltr CAL-Rill-85-16 re 851029 telcon concerning apparent improper response of reactor protection sys during 851029 reactor trip.Formal rept requested within 30 days.

 KEPPLER.J.G. Region 3, Office of Director. 85/10/30. DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co. 2pp. 33294:203-2204:203
- 8511070244 LER 85-050-00:on 851002.power range neutron rate trip setpoints discovered set at nonconservative values,per Tech Spec Table 2.2-1.Caused by incorrect interpretation of Westinghouse documents.Procedures corrected.W/851101 ltr. GIBSON,L.S., SMITH,W.G. Indiana & Michigan Electric Co. 85/11/01. 5pp. 33374:277-33374:281.
- 8511070446 Notification of 851114 & 15 meetings w/util in Stevensville, MI to discuss wrong unit/wrong train events at facilities for use in developing industry guidance for prevention. Agenda encl. WIGGINTON,D.L. Operating Reactors Branch 1. 85/11/04. VARGA,S.A. Operating Reactors Branch 1. 3pp. 33385;148-33385:150.
- 8511140246 LER 85-051-00:on 851004.Fire Door 345 found open w/o fire watch stationed while in an inoperable condition for 4 h. Caused by personnel error.Clearance will remain w/door shut. One h fire watch per Tech Specs established.W/851104 ltr. BLIND,A., SMITH,W.G. Indiana & Michigan Electric Co. 85/11/04. 4pp. 33467:174-33467:177.
- 8511140097 PNO-III-85-093C:on 851106,licensee submitted request for restart concurrence,per 851030 confirmatory action ltr.lnsp & testing of reactor trip breakers completed, Failed breakers shipped to vendors for testing & evaluation, HEHLC., CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/07. 1p. 33449:285-33449:265.

- 8511210537 Forwards LERs 85-052-00 & 85-053-00. SMITH,W.G. Indiana & Michigan Electric Co. 85/11/11. Record Services Branch (Document Control Desk). 1p. 33556:336-3366:338.
- —8511210539 LER 85-052-00:on 851012,failure of critical control room power inverter resulted in momentary loss of 120-volt regulated control room power.Caused by shorted diode & capacitor & blown fuses.Components replaced. GIBSON,L.S. Indiana & Michigan Electric Co. 85/11/11. 1p. 33566:337-33566:337.
- --8511210541 LER 85-053-00:on 851011, determined that in event of actuation of CO2 suppression sys protecting Fire Zones 41 or 45, fire dampers not designed to close allowing gas to flow out of zone. Openings closed permanently. STIETZEL, J.F. Indiana & Michigan Electric Co. 85/11/11. 1p. 33566:338-33566:338.
- 8511200104 Notification of 851204 meeting w/util in Bethesda,MD to discuss steam generator tube leaks,tube plugging & corrosion rate for surveillance requirements. WIGGINTON,D.L. Operating Reactors Branch 1. 85/11/12. VARGA,S.A. Operating Reactors Branch 1. 2pp. 33563:048-33563:049.
- 8511270192 LER 85-048-01:on 850917,incorrect solenoid installed on turbine driven feedwater pump trip & throttle valve. Evaluation results of solenoid will be provided.Correct solenoid installed.W/851121 ltr.
 BLIND,A.A., SMITH,W.G. Indiana & Michigan Electric Co. 85/11/21. 4pp. 33646:291-33646:294.
- 8511270289 Forwards LERs 84-036-00,85-054-00,85-055-00 & 85-056-00. SMITH,W.G. Indiana & Michigan Electric Co. 85/11/21. Record Services Branch (Document Control Desk). 1p. 33712:209-33712:213.
- --8511270290 LER 84-036-00:on 840717,personnel access hatch remained open for 1 h & 20 minutes.Caused by personnel negligence. Personnel made aware of Tech Spec 3.6.5.5 & hatch labeled w/info re Tech Spec requirements.
 ALLARD,J.D. Indiana & Michigan Electric Co. 85/11/21. 1p. 33712:210-33712:210.
- --8511270297 LER 85-054-00:on 851026,reactor trip signal received from steam generator 11 hi-hi level.Caused by inadvertent overfill & personnel error.Level returned to normal & personnel counseled on attention to duties.

 BLIND,A.A. Indiana & Michigan Electric Co. 85/11/21. 1p. 33712:211-33712:211.
- --8511270298 LER 85-055-00:on 851025, lower containment airborne monitor particulate channel Train A high alarmed, resulting in ESF actuation signal. High alarm & alert alarm setpoint readjusted.
 KRIESEL, T.A. Indiana & Michigan Electric Co. 85/11/21. 1p. 33712:212-33712:212.
- --8511270299 LER 85-056-00:on 850530, defective fire seal discovered in control room cable vault ceiling. Cause undetermined. Continuous fire watch coverage established & seal repatred & declared operable.

 STIETZEL,J.F. Indiana & Michigan Electric Co. 85/11/21. 1p. 33712:213-33712:213.

V. Operator Examinations

8511070223 Forwards schedule for operator licensing exams & requalification exams for FY86-89,per Generic Ltr 85-18. ALEXICH,M.P. Indiana & Michigan Electric Co. 85/11/04. BOGER,B. Operator Licensing Branch. 2pp. 33362:336-33362:337.

DOCKET 50-316 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8511130286 Change Sheet 1 to Rev 1 to Emergency Plan Procedure PMP 2081.EPP.029, "Post-Accident Core Damage Assessment." Revised index encl.
 * Indiana & Michigan Electric Co. 85/11/02. 5pp. 33434:311-33434:315.
- 8511120180 Application for amends to Licenses DPR-58 & DPR-74,changing Tech Specs re installation of containment hydrogen monitors per NUREG-0737,ltem II.F.1.6,Generio Ltr 83-37 & Reg Guide 1.97.

 ALEXICH,M.P. Indiana & Michigan Electric Co. 85/11/04, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33413;344-33413;351.
- 8511190002 Discusses review of Rev 4 to emergency plan.Plan changes do not downgrade effectiveness.Listed cierical errors & ommissions discussed.

 SHAFER,W.D. Region 3, Office of Director. 85/11/12. DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co. 2pp. 33510:186
- 8511200229 Ack receipt of 851025 ltr & check for \$100,000 in payment for civil penalties proposed in 850925 ltr re failure to rept security event.Corrective actions will be examined in future insp.

 AXELRAD.J.A. Enforcement Staff, 85/11/14. ALEXICH,M.P. Indiana & Michigan Electric Co. 1p. 33561:332-33561:332.

G. Adjudicatory correspondence

8511210375 Memorandum & order granting util 850917 request for extension of 851130 deadline for environ qualification of electrical equipment,until planned Feb 1986 refueling outage. Served on 851120. CFILIK,S.J. Office of the Secretary of the Commission. #485 259. 85/11/20. Indiana & Michigan Electric Co. 4pp. 33552:226-33552:229.

P. Operating license stage documents & correspondence

- 8511010118 Forwards NPDES Permit MI 0005827, issued by State of MI. ALEXICH,M.P. Indiana & Michigan Electric Co. 85/10/24. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 24pp. 33299:103-33299:125.
- 8511060258 Informs of completion of program re superheated blowdowns outside containment. Temp envelopes for each plant to be established within min of 90 days. List of equipment potentially affected by envelopes expected within 60 days. CERMAK, J.O. Westinghouse Operating Plants Owners Group. 85/10/28. WIGGINTON, D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33346:184-33346:184.

- 8511050163 Informs that XN-NF-85-64, "Plant Transient Analysis..." & Tech Spec changes resulting from LOCA/ECCS analysis, plant transient analysis & disposition of SRP Chapter 15 events will be submitted on 851115 & 1231, respectively. Fee paid. ALEXICH,M.P. Indiana & Michigan Electric Co. 85/10/29, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33328:207-33328:208.
- 8511120180 Application for amends to Licenses DPR-58 & DPR-74, changing Tech Specs re installation of containment hydrogen monitors per NUREG-0737, Item II.F.1.6, Generic Ltr 83-37 & Reg Guide 1.97.

 ALEXICH,M.P. Indiana & Michigan Electric Co. 85/11/04, DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33413:344-33413:351.
- -8511120192 Proposed Tech Spec 3/4.6.4 re containment sys combustible gas control hydrogen analyzers.
 Indiana & Michigan Electric Co. 85/11/04. 5pp. 33413:347-33413:351.
- 8511140357 Confirms 851106 telcon between CE Norelius & J Feinstein re 851106 request for Region III concurrence on plans for plant restart. Concurrence granted on 851108. Containments confirmed in 851030 ltr listed.

 KEPPLER, J.G. Region 3, Office of Director. 85/11/08. DOLAN, J.E. American Electric Power Service Corp. DOLAN, J.E. Indiana & Michigan Electric Co. 1p. 33450:107-33450:107.
- 8511200117 Notification of 851205 meeting w/util in Bethesda,MD to discuss hydrogen control inside containment & efforts to meet 10CFR50.44. WIGGINTON,DL. Operating Reactors Branch 1. 85/11/12. VARGA,S.A. Operating Reactors Branch 1. 2pp. 33563:046-33563:047.
- 8511210618 Accepts util 851001 response to Generic Ltr 83-27, Item II.F.1.4, NUREG-0737, "Containment Pressure Monitor." Current Tech Specs adequate. Review complete.
 VARGA,S.A. Operating Reactors Branch 1, 85/11/13, DOLAN,J. Indiana & Michigan Electric Co. DOLAN,J. American Electric Power Service Corp. 2pp. 33583:309-33583:310.
- 8511260216 Informs of Commission approval of 850930 & 1021 requests for extension of time beyond 851130 to complete environ qualification of electrical equipment.Order detailing Commission reason for action will be issued.

 CHILK,S.J. Office of the Secretary of the Commission. 85/11/14. DOLAN,J. Indiana & Michigan Electric Co. DOLAN,J. American Electric Power Service Corp. 1p. 33639:317-39539:317.
- 8511190380 Forwards proprietary XN-NF-85-64(P), "Plant Transient Analysis for DC Cook Unit 2 W/10% Steam Generator Tube Plugging." Rept withheld (ref 10CFR2.790(h)).

 COPELAND,R.A. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.), 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 5pp. 33511:001-33511:005.
- 8511250048 Notifies that plant-related parameter values in Cycle 6 transient analysis rept submitted on 851015 reviewed by American Electric Power Svc Corp.Info will be reviewed by plant committees prior to 851221 Tech Spec submittal. ALEXICH,M.P. Indiana & Michigan Electric Co. 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33592:020-33592:021.

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511130225 Forwards Safety Insp Repts 50-315/85-29 & 50-316/85-29 on 850903-30. Apparent violations under review.
 CHRISSOTIMOS,N. Region 3, Office of Director. 85/10/29. DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co. 2pp. 33434:222-33434:236.
- --8511130233 Insp Repts 50-315/85-29 & 50-316/85-29 on 850903-30.Two apparent violations re unit startup & operation w/required safety equipment inoperable & containment air lock test noted.

 HEHL,C.W. Region 3, Office of Director. 85/10/25. 13pp. 39434:224-33434:236.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511060314 Discusses encl proposed improvement program for correcting weaknesses in radiation protection program.presented at 851003 meeting at Region III ofc.Improvement program acceptable. HIND_J.A. Region 3, Office of Director. 85/11/01. DOLAN.J.E. American Electric Power Service Corp. DOLAN.J.E. Indiana & Michigan Electric Co. 2pp. 33347:001-33347:011.
- --8511060319 "DC Cook Plant Radiation Protection Program Presentation," presented at NRC Region III ofc on 851003.

 * Indiana & Michigan Electric Co. 85/10/03. 9pp. 33347:003-33347:011.

- 3511010020 Einfo Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- Land Notice do-Cold. "Lightning Strikes at Nuclear Power Generating Sta-norg: Sub-istience." Design of Emergency Preparedness & Engineering Response (Post 533173 85 t1, 35. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33365 338
- 3511200229 Ack receipt of 951025 fbr & check for \$100,000 in payment for civil penal-les proposed in 950925 fbr re failure to rept security event.Corrective actions will be examined in future InSp. 4XEURAD U.A. Entorcement Staff, 85/11/14, ALEXICH,M.P. Indiana & Michigan Elec-tric Dc. 1p. 95561:932-93561:932.
- 8511130441 .E Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Flatt Transiert's Due to Improper Switch Settings," Svo list end.
 TAYLOFIL M. Director's Office, Office of Inspection and Enforcement, 85/11/15. Consolidate Edison Do. of New York, Inc. 138pp. 33713:253-33714:031.
- 3511150038 E into Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. UCFDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 5801031, 58111, 18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-23631:017.
- 8511150107 .3 Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training 18vo ist encil Division of Emergency Preparedness & Engineering Response (Post 850113), 85111/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-55601-151.
- 85/1150089 Supplif to IE info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trp Breaker, Svo list enoi. 2CREAN SEL Division of Emergency Preparedness & Engineering Response (Post 350/103) 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 E info Notice 85-089, "Potential Loss of Solid-State Instrumentation Fol-lowing Failure of Control Room Cooling," Svo list end. CFEAN ELL Division of Emergency Preparedness & Engineering Response (Post 85113, 85 11 9 Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 E info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc .E.L. Dws.cn of Emergency Preparedness & Engineering Response (Post 55 *** 13. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-
- 8511250368 Forwards Safety Insp Repts 50-315/85-31 & 50-316/85-31 on 851001-28 No vocation noted.

 28 No vocation noted.

 25 No vocation noted.

 25 No vocation noted.

 25 No vocation noted.

 26 No vocation noted.

 27 No vocation noted.

 28 No vocation noted.

 29 No vocation noted.

 29 No vocation noted.

 29 No vocation noted.

 29 No vocation noted.

 20 No vocation noted.

 29 No vocation noted.

 20 No vocation noted.
- -8511250376 Safety insp Repts 50-315/85-31 & 50-316/85-31 on 851001-28. No violations or deviations noted.Major areas inspected: operational safety verification, surveillance, maint, independent insp activities & LERs. HEHLC.W. Region 3, Office of Director. 85/11/19, 7pp. 33596:118-33596:124.

R. Periodic operating reports & related correspondence

8511200270 Monthly operating rept for Aug 1985.W/850907 ttr.
CLIMER, SYENSSON,B.A., SMITH,W.G. Indiana & Michigan Electric Co. 85/08/31.
11pp. 33555:244-33555:254.

S. Reportable occurrences, LERs & related correspondence

- 8511050260 NPDES noncompliance notification:on 850716,plant heating boiler started while both NSSS out of svc.Blowdown sample taken on 851022,contained suspended solids concentration of 169 ppm.On 851023,sample contained 195 ppm.MENGE,R.C. indiana & Michigan Electric Co. 85/10/24. ZUGGER,P.D. Michigan, State of. 4pp. 33328:174-33328:177.
- 8511060203 NPDES noncompliance notification:on 851019, steam generator found to have suspended solids concentration of 2,442 ppm. Caused by recent steam genera-MENGE,R.C. Indiana & Michigan Electric Co. 85/10/24, ZUGGER,P.D. Michigan, State of. 2pp. 33346:065-33346:066.
- 8511060306 NPDES noncompliance notification on 851023 sample taken of suspended solids concentration elevated. Caused by chemical shock due to batch addition of cremical treatment. Michigan Electric Co. 85/10/24. ZUGGER,P.D. Michigan, State of. 2p. 33346:284-33346:285.
- 8511050134 PNO-III-85-093:on 851029, reactor tripped on spurious low flow signal in primary sys. Unit will remain shut down until licensee investigation completed & NRC concurs w/findings. Special insp team dispatched. State of MI will be notified. HEHLM, CHRISSOTIMOS, N. Region 3, Office of Director. 85/10/29. 1p. 33328:134-33328:134.
- 8511040193 Confirmatory Action Ltr CAL-RIII-85-16 re 851029 telcon concerning appar-ent improper response of reactor protection sys during 851029 reactor trip.Formal rept requested within 30 days. KEPPLER.J.G. Region 3, Office of Director. 85/10/30. DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co. 2pp. 33294:203-33294:204.
- 8511969417 LER 85-013-01:on 850726, frost accumulation in excess of Tech Spec found within ice condenser flow passages. Caused by excessive moisture in air or sub-largation of ice. Frost buildup removed on 850728.W/851031 itr. BUNDAA, SMITH, W.G. Indiana & Michigan Electric Co. 85/10/31. 4pp. 33355:104-324365-107.
- 8611878446 Notification of 851114 & 15 meetings w/util in Stevensville, MI to discuss wrong unit/wrong train events at facilities for use in developing industry guidance for prevention. Agenda encl. WMGGINTON,D.L. Operating Reactors Branch 1, 85/11/04, VARGA,S.A. Operating Reactors Branch 1, 3pp. 33385;148-33385;150.

- 8511110061 PNO-III-85-093B:on 851029, reactor trip breaker & associated undervoltage trip actuating device failed. Breaker mods expected to be completed on 851105. Elements of confirmatory action itr met except for cause of device failure. HEHL.C., CHRISSOTIMOS, N. Region 3, Office of Director. 85/11/04. 1p. 33397:151-33397:151.
- 8511140097 PNO-III-85-093C:on 851106,licensee submitted request for restant concurrence,per 851030 confirmatory action ltr.Insp & testing of reactor trip breakers completed,Falled breakers shipped to vendors for testing & evaluation. HEHL.C., CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/07. 1p. 33449:265-33449:265.
- 8511190450 LER 85-029-00:on 851010,during Mode 5,safety-related Fire Door 388 found inoperable due to loose sequencer arm assembly preventing closure.Caused by missing screws on mounting plate.New screws staked.W/851108 ltr. ALLARD,JD, SMITH,W.G. Indiana & Michigan Electric Co. 85/11/08. 4pp. 33531:165-33531:168.
- 8511190102 Summary of Operating Reactor Events Meeting 85-22 on 851104.List of attendees, events discussed & status of assignments encl. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/11/12. THOMPSON,H.L. Division of Licensing (800428-851124). 15pp. 33543:208-33543:222.
- 8511200104 Notification of 851204 meeting w/util in Bethesda,MD to discuss steam generator tube leaks,tube plugging & corrosion rate for surveillance requirements. WIGGINTON,D.L. Operating Reactors Branch 1. 85/11/12. VARGA,S.A. Operating Reactors Branch 1. 2pp. 33563:048-33563:049.
- 8511250259 LER 85-030-00:on 851019,lower containment airborne monitor particulate channel Trains A & B high alarmed.Caused by packing leak in reactor temp detector bypass loop valve RC-111.Valve repaired.W/851115 ltr. KRIESELT.A., SMITH,W.G. Indiana & Michigan Electric Co. 85/11/15. 2pp. 33617:330-33617:331.
- 8511270292 Forwards LERs 85-031-00,85-032-00,85-033-00 & 85-034-00. SMITH,W.G. Indiana & Michigan Electric Co. 85/11/21. Record Services Branch (Document Control Desk). 1p. 33711:268-33711:273.
- -8511270295 LER 85-031-00:on 851027,ESF actuated as result of lower containment airborne monitor particulate channel Train A high alarm.Caused by monitors trending upward.Setpoints readjusted. KRIESEL,T.A. Indiana & Michigan Electric Co. 85/11/21, 1p. 33711:269-33711:269
- -8511270296 LER 85-032-00:on 851022,upper containment area radiation monitor failed,resulting in ESF actuation signal. Caused by failure of two internal electronic modules. Failed modules replaced & monitor declared operable, GIBSON,L.S. Indiana & Michigan Electric Co. 85/11/21, 1p. 33711:270-33711:270.
- -8511270312 LER 85-033-00:on 851023, lower containment airborne monitor high-range noble gas channel gave spurious high alarm signal resulting in ESF actuation signal. Caused by software errors. Errors being evaluated by mfg. KRIESEL, T.A. Indiana & Michigan Electric Co. 85/11/21. 2pp. 33711:271-33711:272
- -8511270320 LER 85-034-00:on 851024 & 30,high alarms received on lower containment airborne particulate radiation monitor Train B, resulting in ESF actuation signal.Caused by monitor trending upward.Setpoints readjusted.

 KRIESELT.A. Indiana & Michigan Electric Co. 85/11/21. 1p. 33711:273-33711:273.

T. Hearing transcripts on non-antitrust matters

8511040460 Transcript of 851025 meeting in Washington,DC re util requests for exemption from environ qualification.Pp 1-76,
* Commissioners. 85/10/25, 80pp. 33309:197-33309:279.

V. Operator Examinations

8511070223 Forwards schedule for operator licensing exams & requalification exams for FY86-99,per Generic Ltr 85-18.

ALEXICH,M.P. Indiana & Michigan Electric Co. 85/11/04. BOGER,B. Operator Licensing Branch. 2pp. 33362:336-33362:337.

DOCKET 50-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511110245 Rev 0 to Emergency Response Plan Implementing Procedure ERPIP 4.4.7.8, "Wide-Range Noble Gas Monitor Post-Accident Sampling,"

 * Baltimore Gas & Electric Co. 85/10/16, 8pp. 33397:007-33397:014.
- 8511040309 Responds to 850807 request for addl info re procedures generation package covering training of operations personnel on philosophy & use of emergency operating procedures. LUNDVALLAE. Baltimore Gas & Electric Co. 85/10/23. BUTCHER,E. Operating Reactors Branch 3. 9pp. 33297:023-33297:031.
- 8511110098 Change 1 to Rev 0 to Procedure ERPIP 4.1.3.4, "Sampling Conditions & Measured Hydrogen."
 * Baltimore Gas & Electric Co. 85/10/23. 3pp. 33387:202-33387:205.
- 8511040088 Forwards Radiological Safety Insp Repts 50-317/85-27 & 50-318/85-25 on 850923-26.No violations noted.
 MARTIN.T.T. Region 1, Office of Director. 85/10/29. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 33293:160-33293:167.
- -8511040094 Safety Insp Repts 50-317/85-27 & 50-318/85-25 on 850923-26. No violations noted.Major areas inspected:outage preparation,including radiation protection program,control room habitability,preplanning,procedures,posting & training. CLEMONS,P., TUCCINARDI,T., SHANBAKY,M. Region 1, Office of Director. 85/10/18. 6pp. 33293:162-33293:167.

- 8511040159 Forwards supplemental info,including marked-up Tech Spec pages per 850909 application for amend to Licenses DPR-53 & DPR-69.Chemistry procedures will be used to describe use of post-accident sampling sys during normal operations.

 Baltimore Gas & Electric Co. 85/10/29. THADANI,A.C. Office of Nuclear Reactor Regulation, Director (pre-851125). 21pp. 33294:274-33294:294.
- 8511110194 Change 3 to Rev 3 to Emergency Plan Implementing Procedure ERPIP 4.4.7.5 re radiation survey of NSSS sample room by onsite monitoring team. RUSSELL,D.B. Baltimore Gas & Electric Co. 85/10/30. 3pp. 33397:256-33397:258.
- 8511110250 Change 1 to Rev 12 to Emergency Plan Implementing Procedure ERPIP 3.0, "Racioactivity Release Dose Estimate."
 * Baltimore Gas & Electric Co. 85/10/30, 6pp. 33387:218-33387:223.
- 8511120053 Forwards Rev 3 to training & qualification plan. Rev withheld (ref 10CFR73.21).
 BOWMAKER,N.J. Baltimore Gas & Electric Co. 85/11/01. MURLEY,T.E. Region 1, Office of Director. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33415:295-33415:295.
- 8511120099 Forwards "Supplemental Program Plan for DCRDR," per 850920 commitment. LUNDVALL,A.E. Baltimore Gas & Electric Co. 85/11/01. BUTCHER,E.J. Operating Reactors Branch 3. 1p. 33413:249-33413:286.
- --8511120105 "Supplementai Program Plan for DCRDR."
 * Baltimore Gas & Eiectric Co. 85/11/01. 37pp. 33413:250-33413:286.
- 8511140292 Responds to notice of violation & proposed imposition of civil penalties in amount of \$50,000 noted in Insp Repts 50-317/85-16,50-318/85-14,50-317/85-18 & 50-318/85-16, Corrective actions:mods made to hardware layout & pipinj. LUNDVALL,A.E. Battmore Gas & Electic Co. 85/11/07. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 8pp. 33450:283-33450:290.
- 8511190431 Requests exemption from 10CFR50.47(c)(2) & 10CFR50,App E, Section I re radius of piume exposure pathway emergency planning zono.Foe paid. LUNDVALL,A.E. Baltimore Gas & Electric Co. 85/11/18. BUTCHER,E.J. Operating Reactors Branch 3, 32pp. 33515:185-33515:216.

P. Operating license stage documents & correspondence

- 8511010391 REVIEW OF TRAC CALCULATIONS FOR CALVERT CLIFFS PTS STUDY, JO.J.H., ROHATGI,U.S. Brookhaven National Laboratory, FIN A-3266, NUREG/CR-4253, 85/04/30, Division of Accident Evaluation, 114pp, 33300:231-33300:340.
- 8511130278 Application for amends to Licenses DPR-53 & DPR-69, changing Tech Specs re design bases for providing containment pressure signal input to reactor protective sys.Fee paid.

 LUNDVALL,A.E. Baltimore Gas & Electric Co. 85/10/25. THADANI,A. Office of Nuclear Reactor Regulation, Director (pre-851125). 14pp. 33434:256-33434:304.
- -8511130284 Proposed Tech Specs re design bases for providing containment pressure signal input to reactor protective sys.
 * Baltimore Gas & Electric Co. 85/10/25, 35pp. 33434:270-33434:304.
- 8511180401 Updates 850828 itr re status of post-accident sampling sys & follows up 850923 telcon.NSSS sample sink & lab sample station being modified.Plans & description of analytical methods will be submitted in approx 1 wk. RUSSELL,L.B, Baitimore Gas & Electric Co. 85/10/25. MURLEY,T.E. Region 1, Offico of Director. 2pp. 33495:089-33495:090.
- 8511110290 Forwards descriptions of how alternate post-accident sampling sys will meet 11 NUREG-0737 criteria, discussion of items addressed in util 850212 ltr, graphs of analysis accuracies & one oversize P&ID. LUNDVALL
- 8511200178 Forwards "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28, (Required Action Based on Generic Implications of Salem ATWS Events), Item 1..." technical evaluation rept. BUTCHER.E.J. Operating Reactors Branch 3. 85/10/31. LUNDVALL, A.E. Baltimore Gas & Electric Co. 2pp. 33562:256-33562:272.
- -8511200181 "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based on Generic Implications of Salem ATWS Events), Itom 1.2, 'Post-Trip Review...,'" technical evaluation rept.

 *Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-82-098. SAIC-85/1525-3. 85/10/31. NRC No Detailed Affiliation Given. 15pp.
- 8511110187 Application for amends to Licenses DPR-53 & DPR-69, changing Tech Specs to eliminate vice president-supply & vice president-engineering & const positions & add vice president-nuclear energy. Fee paid.

 LUNDVALLA.E. Baitimore Gas & Electric Co. 85/11/01. BUTCHER,E.J. Operating Reactors Branch 3. 4pp. 33387:249-33387:278.
- -8511110195 Proposed Tech Spec changes eliminating vice president aupply & vice president-engineering & const positions & adding vice president-nuclear energy.

 * Baltimore Gas & Electric Co. 85/11/01. 28pp. 33387:253-33387:278
- 8511220414 Forwards safety evaluation granting relief from ASME Bollier & Pressure Vessel Code, Section XI requirement re pressure testing of Class 2 piping associated w/RCS, per 850828 request. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/14. LUNDVALL, A.E. Baltimore Gas & Electric Co. 2pp. 33601:001-33601:002.
- -a511220422 Safety evaluation granting relief from ASME Boller & Pressure Vessel Code, Section XI requirement re pressure testing of Class 2 piping associated w/RCS. * Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/14, 5pp. 33601:003-33601:007.
- 8511250101 Responds to request for amend which would permit use of existing hydrogen purge exhaust line as containment venting sys during normal operations.Description of how sys meets listed criteria included.

 * Battimore Gas & Electric Co. 85/11/15, JAFFE,D.H. Operating Reactors Branch 3. 3pp. 33592:183-33592:185.

8511260443 Requests access to facility for R Perfetti for purpose of participating in 851202 general orientation training Parts 1 & 2.R Perfetti has not received NRC secunity clearance.

BUTCHERE,J. Operating Reactors Branch 3. 85/11/21. RUSSELL,L.B. Baltimore Gas & Electric Co. 2pp. 33635:224-33635:225.

- 8511010093 Advises that time to respond to notice of violation & proposed imposition of civil penalty re post-accident sampling sys extended to 851109.

 MURLEY,T.E. Region 1, Office of Director. 85/10/28. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 33286:090-33288:091.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enct.
 TAYLOR.J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29, Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511040088 Forwards Radiological Safety Insp Repts 50-317/85-27 & 50-318/85-25 on 850923-26.No violations noted. MARTIN.T. Region 1, Office of Director. 85/10/29. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 33293:160-33293:167.
- --8511040094 Safety Insp Repts 50-317/85-27 & 50-318/85-25 on 850923-26. No violations noted Major areas inspected:outage preparation including radiation protection grammatorior from habitability preplanning procedures posting & training. CLEMONS.P., TUCCINARDI,T., SHANBAKY,M. Region 1, Office of Director, 85/10/18. 6pp. 33293:162-33293:167.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30, Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Syc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31, Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85711/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511190435 Advises that insp of reactor coolant pumps per ASME Code Case Section XI,1974 Edition w/Addenda through 1975,Article IWA-5240 & 851015 ltr,meets visual insp requirements in 850918 safety evaluation.
 BUTCHER,E.J. Operating Reactors Branch 3, 85/11/06, LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 33534:222-33534:223.
- 8511140292 Responds to notice of violation & proposed imposition of civil penalties in amount of \$50,000 noted in Insp Repts 50-317/85-16,50-318/85-14,50-317/85-18 & 50-318/85-16. Corrective actions:mods made to hardware leyout & piping. LUNDVALLAE. Batimore Gas & Electric Co. 85/11/07. TAYLOR_IM. Director's Office, Office of inspection and Enforcement. 8pp. 33450:283-33450:290.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- **8511150098** IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-0283115
- 85:11150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list enci.
 Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- **8511150114** IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Folicyting Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511180120 iE Into Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc Ret enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

8511180509 Monthly operating repts for Oct 1985.W/851106 ltr. PORTER,R., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/10/31. 11pp. 33498:203-33498:213.

S. Reportable occurrences, LERs & related correspondence

8511040440 LER 85-011-00:on 850930, reactor automatically tripped on loss of load due to main turbine loss. Caused by intermittent ground or high level alarm in circuitry actuating feedwater heater. W/851029 ltr.
TEYNOR,T.K., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/10/29. 4pp. 33306:070-33306:073

8511060192 LER 85-012-00:on 851002,main turbine tripped on erroneous feedwater heater 12C hi-hi signal to turbine trip circuit. Caused by grounded feedwater heater level control switch. Ground control switch repaired.W/851031 ltr. TEYNOR,T.K., PUSSELL,L.B. Baltimore Gas & Electric Co. 85/10/31. 6pp.

3355:286-33355:291.

8511180136 LER 85-013-00:on 851009,unidentified RCS leakage determined to be greater than 1.0 gpm.Caused by cracked weld between reactor coolant pump shaft seal & control bleedoff line.Line & flanges replaced.Design mod implemented.W/

KNOETGEN,P.M., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/11/05. 4pp.

8511180166 LER 82-078/03X-1:on 821218 & 20,containment particulate radiation monitor declared inoperable due to low count rate. Caused by failed detector.Detector replaced.W/851108 ltr.
SYDNOR,R.B., PUSSELL,L.B. Baltimore Gas & Electric Co. 85/11/08. 3pp.

33502:137-33502:139.

- 8511180230 LER 82-049/03X-1:on 820816,containment particulate radiation monitor failed low.Caused by lead detached from pulse developing transformer in Westinghouse component board assembly.Transformer replaced.W/851108 ltr. SYDNOR,R.B., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/11/08. 3pp. 33501:120-33501:122
- 8511180259 LER 82-085/03X-1:on 821230,ESFAS AL sequencer inoperable during surveillance testing & handswitch for CTMT spray pump 11 placed in pull-to-lock,Caused of failure unknown.Module replaced,Failed module returned to vendor,W/851108 ltr. SYDNOR,R.B., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/11/08. 2pp. 33501:135-33501:136.
- 8511250108 RO:on 851023, Channel B containment high-range radiation monitor inoperable due to damaged panel selector switch. Switch repaired & returned to svc on 85109. Channel A remained operable. Alternate monitoring method employed. RUSSELL, LB. Battimore Gas & Electric Co. 85/11/15. Record Services Branch (Document Control Desk). 1p. 33617:362-33617:362.

DOCKET 50-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8511110245 Rev 0 to Emergency Response Plan Implementing Procedure ERPIP 4.4.7.8, "Wide-Range Noble Gas Monitor Post-Accident Sampling."
 Baltimore Gas & Electric Co. 85/10/16. 8pp. 33397:007-33397:014.
- 8511040309 Responds to 850807 request for addl info re procedures generation package covering training of operations personnel on philosophy & use of emergency operating procedures. LUNDVALL,A.E. Baltimore Gas & Electric Co. 85/10/23. BUTCHER,E. Operating Reactors Branch 3. 9pp. 33297:023-33297:031.
- 8511110098 Change 1 to Rev 0 to Procedure ERPIP 4.1.3.4, "Sampling Conditions & Measured Hydrogen."
 Baltimore Gas & Electric Co. 85/10/23. 3pp. 33387:202-33387:205.
- 8511040088 Forwards Radiological Safety Insp Repts 50-317/85-27 & 50-318/85-25 on 850923-26.No violations noted.

 MARTIN,T.T. Region 1, Office of Director. 85/10/29, LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 33293:160-33293:167.
- -8511040094 Safety Insp Repts 50-317/85-27 & 50-318/85-25 on 850923-26. No violations noted Major areas inspected:outage preparation, including radiation protection program, control room habitability, preplanning, procedures, posting & training, CLEMONS, P. Region 1, Office of Director. 85/10/18. 6pp. 33293:162-33293:167.
- 8511040159 Forwards supplemental info,including marked-up Tech Spec pages per 85909 application for amend to Licenses DPR-53 & DPR-59.Chemistry procedures will be used to describe use of post-accident sampling sys during normal operations. ** Batimore Gas & Electric Co. 85/10/29. THADANI,A.C. Office of Nuclear Reactor Regulation, Director (pre-851125). 21pp. 33294:274-33294:294.
- 8511110194 Change 3 to Rev 3 to Emergency Plan Implementing Procedure ERPIP 4.4.7.5 re radiation survey of NSSS sample room by onsite monitoring team. RUSSELL,D.B. Baltimore Gas & Electric Co. 85/10/30. 3pp. 33397:256-33397:258.
- 8511110250 Change 1 to Rev 12 to Emergency Plan Implementing Procedure ERPIP 3.0, "Radioactivity Release Dose Estimate."

 * Baltimore Gas & Electric Co. 85/10/30. 6pp. 33387:218-33387:223.
- 8511120053 Forwards Rev 3 to training & qualification plan. Rev withheld (ref 10CFR73.21). Baltimore Gas & Electric Co. 85/11/01. MURLEY,T.E. Region 1, Office of Director. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33415:295-33415:295.
- 8511120099 Forwards "Supplemental Program Plan for DCRDR," per 850920 commitment. LUNDVALLA.E. Baltimore Gas & Electric Co. 85/11/01. BUTCHER,E.J. Operating Reactors Branch 3. 1p. 33413:249-33413:286.

- -8511120105 "Supplemental Program Plan for DCRDR."
 * Baltimore Gas & Electric Co. 85/11/01, 37pp. 33413:250-33413:286.
- 8511140292 Responds to notice of violation & proposed imposition of civil penaltic amount of \$50,000 noted in Insp Repts 50-317/85-16,50-318/85-14,50-317/85-150-318/85-16. Corrective actions:mods made to hardware layout & piping. LUNDVALLA.E. Baltimore Gas & Electric Co. 85/11/107. TAYLOR,J.M. Direct Office, Office of Inspection and Enforcement. 8pp. 33450:283-33450:290.
- 8511190431 Requests exemption from 10CFR50.47(c)(2) & 10CFR50.App E, Section re radius of plume exposure pathway emergency planning zone. Fee paid. LUNDVALL, A.E. Baltimore Gas & Electric Co. 85/11/18. BUTCHER, E.J. Opera Reactors Branch 3. 32pp. 33515:185-33515:216.

P. Operating license stage documents & correspondence

- 8511010391 REVIEW OF TRAC CALCULATIONS FOR CALVERT CLIFFS PTS STU JOJ.H., ROHATGI,U.S. Brookhaven National Laboratory. FIN A-3266. NUREGI 4253. 85/04/30. Division of Accident Evaluation. 114pp. 33300:231-33300:340.
- 8511130278 Application for amends to Licenses DPR-53 & DPR-69,changing Specs re design bases for providing containment pressure signal input to reaction tective sys.Fee paid. LUNDVALL,A.E. Baltimore Gas & Electric Co. 85/10/25. THADANI,A. Office of Nar Reactor Regulation, Director (pre-851125). 14pp. 33434:256-33434:304.

- -8511130284 Proposed Tech Specs re design bases for providing containment;
 sure signal input to reactor protective sys.
 Baltimore Gas & Electric Co. 85/10/25. 35pp. 33434:270-33434:304.
- 8511180401 Updates 850828 Itr re status of post-accident sampling sys & folkow 850923 telcon.NSSS sample sink & lab sample station being modified.Plans 8 scription of analytical methods will be submitted in approx 1 wk. RUSSELL,L.B. Baltimore Gas & Electric Co. 85/10/25. MURLEY,T.E. Region 1, 2 of Director. 2pp. 33495:089-33495:090.
- 8511110290 Forwards descriptions of how alternate post-accident sampling symmet 11 NUREG-0737 criteria,discussion of items addressed in util 850212 ltr.gr of analysis accuracies one oversize P&ID. LUNDVALL,A.E. Baltimore Gas & Electric Co. 85/10/31. THADANI,A.C. Office clear Reactor Regulation, Director (pre-851125). 23pp. 33393:056-33393:079.
- 8511200178 Forwards "Review of Licensee & Applicant Responses to NRC General 83-28, (Required Action Based on Generic Implications of Salem ATWS Events 1...," technical evaluation rept. BUTCHER, E.J. Operating Reactors Branch 3, 85/10/31, LUNDVALL, A.E. Batt Gas & Electric Co. 2pp. 33562:256-33562:272.

-8511200181 "Review of Licensee & Applicant Responses to NRC Generic LT (Required Actions Based on Generic Implications of Salem ATWS Events). Mer Post-Tip Review..." technical evaluation rept.

* Science Applications International Corp. (formerly Science Applications, Inc. 103-82-096, SAIC-85/1525-3, 85/10/31, NRC - No Detailed Affiliation Given 33562:258-33562:272.

- 8511110187 Application for amends to Licenses DPR-53 & DPR-69,changing Specs to eliminate vice president-supply & vice president-engineering & constitions & add vice president-nuclear energy. Fee paid. LUNDVALLA.E. Baltimore Gas & Electric Co, 85/11/01. BUTCHER,E.J. Cxx Reactors Branch 3. 4pp. 33387:249-33387:278,
- -8511110195 Proposed Tech Spec changes eliminating vice president-supply president-engineering & const positions & adding vice president-nuclear energy Baltimore Gas & Electric Co. 85/11/01. 26pp. 33387:253-33387:278.
- 8511220414 Forwards safety evaluation granting relief from ASME Boiler & Privessel Code, Section XI requirement re pressure testing of Class 2 piping asset w/RCS,per 850828 request.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85 LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 33601:001-33601:002.
- -8511220422 Safety evaluation granting relief from ASME Boiler & Pressure Code, Section XI requirement re pressure testing of Class 2 piping associated * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/14 33601:003-33601:003-33601:003-33601:003-33601:003-33601:003
- 8511250101 Responds to request for amend which would permit use of existing gen purge exhaust line as containment venting sys during operations. Description of how sys meets listed criteria included.

 * Baltimore Gas & Electric Co. 85/11/15. JAFFE, D.H. Operating Reactors 3pp. 33592:183-33592:185.
- 8511260443 Requests access to facility for R Perfetti for purpose of participal 851202 general orientation training Parts 1 & 2.R Perfetti has not received NRV rity clearance.
 BUTCHER,E.J. Operating Reactors Branch 3, 85/11/21, RUSSELL,L.B. Baltima & Electric Co. 2pp. 33635:224-33635:225.
- 8511270225 Forwards response to question re effect of out-of-spec main statem valve set points discovered during surveillance testing.C-E determined that no safety analyses bounded by loss of load event.
 WILLIAMS,J.F. Baltimore Gas & Electric Co. 85/11/25. JAFFE,D.H. Division of ing (800428-851124). 3pp. 33627:056-33627:058.

Q. inspection reports, IE Bulletins & correspondence

8511010093 Advises that time to respond to notice of violation & proposed impo-civil penalty re post-accident sampling sys extended to 851109. MURILEY,T.E. Region 1, Office of Director. 85/10/28, LUNDVALL,A.E. Baitera & Electric Co. 2pp. 33288:090-33288:091.

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list
- enci.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511040088 Forwards Radiological Safety Insp Repts 50-317/85-27 & 50-318/85-25 on 850923-26.No violations noted.

 MARTIN,T.T. Region 1, Office of Director. 85/10/29. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 33293:160-33293:167.
- -8511040094 Safety Insp Repts 50-317/85-27 & 50-318/85-25 on 850923-26. No violations noted.Major areas inspected:outage preparation,including radiation protection program,control room habitability,preplanning,procedures,posting & training, CLEMONS,P., TUCCINARDIT, SHANBAKY,M. Region 1, Office of Director. 85/10/18, 6pp. 33293:162-33293:167.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:396.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. IBS enc. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:395.
- 8511190435 Advises that insp of reactor coolant pumps per ASME Code Case Section XI,1974 Edition w/Addenda through 1975, Article IWA-5240 & 851015 Itr, meets visual insp requirements in 850918 safety evaluation.
 BUTCHER, E.J. Operating Reactors Branch 3, 85/11/06, LUNDVALL, A.E. Baltimore Gas & Electric Co. 2pp. 33534:222-33534:223.
- 8511140292 Responds to notice of violation & proposed imposition of civil penalties in amount of \$50,000 noted in Insp Repts 50-317/85-16,50-318/85-14,50-317/85-18 & 50-318/85-16. Corrective actions:mods made to hardware layout & piping. LUNDVALL,A.E. Baltimore Gas & Electric Co. 85/11/07. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 8pp. 33450:283-33450:290.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl.
 JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103)_ 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511180509 Monthly operating repts for Oct 1985.W/851106 ltr.
 PORTER,R., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/10/31. 11pp. 33498:203-33498:213.
- S. Reportable occurrences, LERs & related correspondence
- 8511180284 LER 83-011/03X-1:on 830207,ESFAS A logic sequencer falled, rendering diesel generator 12 out of svc.Cause undetermined. Sequencer replaced,Falled module sent to vendor for repair & testing,W/851108 ltr.
 SYDNOR,R.B., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/11/08. 2pp. 33501:316-33501:317.
- 511220362 LER 85-009-00:on 851015,svc water subsystem 21 declared inoperable.Caused by partial blockage of saltwater sys flow through svc water HX 21.HX cleaned & returned to svc. W/851114 ltr. FINLEY,M.T., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/11/14. 4pp. 33584:138-32564:14

- 8511260600 LER 85-011-00:on 851019,while in Mode 3 shutdown, surveillance test procedure determined 11 of 16 main steam safety valve (MSSV) setpoints out of spec.Valve setpoints reset & hydroset sent to vendor.W/851118 ltr. KNOETGEN,P.M., RUSSELL,L.E. Baltimore Gas & Electric Co. 85/11/18. 5pp. 33620:331-33620:335.
- 8511260048 LER 85-010-00:on 851019, during surveillance test, determined that pressurizer safety valve 2-RC-201-RV lift setpoint out of spec. Setpoint reset. W/851116 ltr. KNOETGEN, P.M., RUSSELL, L.B. Baltimore Gas & Electric Co. 85/11/19. 3pp. 33641:339-33641:341.

DOCKET 50-320 THREE MILE ISLAND NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8511270018 FOIA request for 810303, "Evacuation Time Estimates" & amends,updates,apps or addendums to rept. PALMER,D.S. Emergency Response Planning & Management, Inc. 85/10/18. NRC No Detailed Affiliation Given. 1p. 33645:333-33645:333.
- 8511040202 Rev 1-00 to Emergency Plan Implementing Procedure 4001-iMP-1300.06, "Addl Assistance & Notification." Revised emergency plan implementing manual table of contents encl. BEAVER_JR. General Public Utilities Corp. GPU Service Corp. 85/10/29. 30pp. 33294:131-33294:161.
- 8511110052 Forwards Safety Insp Rept 50-320/85-18 on 850907-1007.No violations noted.Ack receipt of 850927 ltr re Insp Rept 50-320/84-04.Implementation of revs to nuclear radiation protection plan will be examined during future insp. TRAVERS,W.D. TMI Program Office. 85/11/04. STAMDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 2pp. 33397:348-33397:360.
- -8511110058 Insp Rept 50-320/85-18 on 850907-1007.No violations noted. Major areas inspected:long-term shutdown,including exam of welding on canister storage modules, defueling operator training & health physics. COOK,R., MOSLAK,T., BELL,J. TMI Program Office. 85/10/31. 11pp. 33397:350-33397:360.
- 8511250075 Temporary Change Notice 6400-3651-85-282 to Rev 3 to Emergency Plan Implementing Procedure EPIP 1054.7, "Offsite/ Onsite Dose Projections," replacing entire procedure w/ attached marked-up version. EHERTS,R.F. General Public Utilities Corp. GPU Service Corp. 85/11/06. 38pp. 33592:314-33592:351.
- 8511270015 Responds to FOIA request for 810303, "Evacuation Time Estimates for Plume Exposure Pathway..." & amends,updates, apps or addendums to rept.Forwards rept.No other documents located.W/o encl. FELTON.J.M. Division of Rules and Records. 85/11/07. PALMER,D.S. Emergency Response Planning & Management, Inc. 1p. 33645:332-33645:332.
- 511150099 Revised emergency plan administrative & implementing procedures,including Rev 1-00 to Procedure 4000-ADM-1300.01, "Maintaining Emergency Preparedness" & Rev 0 to Procedure 4000-ADM-1300.02, "Emergency Preparedness Training."

 "General Public Utilities Corp. GPU Service Corp. 85/11/12. 82pp. 33462:287-29462006 8511150099
- 8511260528 Temporary change to Rev 1 to Emergency Plan Implementing Procedure 4000-IMP-1300.34, "Activation of Recovery Technical Support Ctr."

 * General Public Utilities Corp. GPU Service Corp. 85/11/19. 14pp. 33615:181-
- 8511260156 Temporary change notices to revised emergency plan implementing procedures, including TCN 1-85-0189 to Rev 14 to Procedure 1004.6, "Addi Assistance & Notification." BEAVER,J.R. General Public Utilities Corp. - GPU Service Corp. 85/11/20. 113pp. 33609:148-33609:262.

G. Adjudicatory correspondence

- 8511010490 Response to NRC 851022 motion to conform proposed Tech Specs in accordance w/851018 amend of 800211 order establishing formal license requirements re post-accident conditions. Motion unopposed W/Certificate of Svc. RIDGWAY,D.A. General Public Utilities Corp. GPU Service Corp. RIDGWAY,D.A. Shaw, Pittman, Potts & Trowbridge. #485 005. 85/10/30. Atomic Safety and Licensing Board Panel. 5pp. 33290:155-33290:159.
- 8511130219 Order granting NRC 851022 notice of issuance of amend to order & motion to conform proposed Tech Specs w/851018 amend of order. Served on 851112. WOLFE,S.J., PARIS,O.H., SHON,F.J. Atomic Safety and Licensing Board Panel. #485 153. 85/11/07. Office of the Executive Legal Director. 2pp. 33426:030-33426:031.
- 8511130266 Order approving 851022 joint stipulation re settlement of Environ Coalition on Nuclear Power proposed contentions, dismissing Environ Coalition from proceeding & dismissing proceeding. Served on 851112. WOLFE.S.J., PARIS.O.H., SHON,F.J. Atomic Safety and Licensing Board Panel. #485 132. 85/11/08. Office of the Executive Legal Director. 3pp. 33427:291-33427:293.

H. General correspondence

8511010001 Expresses interest in meeting w/recipient to examine plant abnormalities.Lack of travel funds precludes inviting J Gunckel on field trip.G LaRoche prof qualifications encl. MASNIK,M.T. TMI Program Office. 85/10/29. OSBORN,M. Affiliation Not Assigned. 3pp. 33305:045-33305:047.

P. Operating license stage documents & correspondence

- 8511070078 FC/iA request for records from 1930 to date re nuclear disasters & accidents including but not limited to TMI events & info concerning actual or potential use or rtfg of nuclear matts weapons or related research in US. LANE EL. 4f/sator. Not Assigned. 85:09/05. NRC No Detailed Affiliation Given. 1p. 33379:316-33379:316.
- 8511180410 informs of change in practice concerning radiation measurements for determining status of high radiation areas. New practice involves control of only areas where individual whole body dose likely to exceed 100 mrem/h. HEWARD,R.W. General Public Utilities Corp. GPU Service Corp. 85/10/14. MURLEY,T.E. Region 1, Office of Director. 2pp. 33495:289-33495:290.
- 8511070081 Responds to FOIA request for records from 1930 re nuclear disasters & accidents, including TMI & actual use or milg of nuclear weapons, matis & research in U.S. Forwards 1984 Annual Rept & FOIA Request 85-145
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTON.J.M. Division of Fules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- -8304130508 Discusses technical reasons for disapproval of polar crane Test Procedure 4370-3891-83-PCI.All four slings may not have safety factor of 5 due to sling iength tolerance.

 BARRETT.L.H. TMI Program Office, 83/04/07, LARSON,J.E. General Public Utilities
 Corp. - GPU Service Corp. 22pp. 33537:122-33537:143.
- 8405170374 Summarizes available funding for cleanup.Funding for cleanup slightly improved in that CY84 funding increased significantly.NRC still concerned about industry balaure to perhoipste in significant way.
 DIRCKS,W.J. Office of the Executive Director for Operations. 84/05/04. PALLADINO, GILINSKY, ROBERTS Commissioners. 9pp. 33537:113-33537:121.
- -8406060175 Forwards comments on proposed agenda items for 840530 Commission meeting w/Advisory Panel for Decontamination of TMI-2.W/o encl. DIRCKS,WJ. Office of the Executive Director for Operations, 84/05/24. PALLADINO Commissioners, 1p. 33537:165-33537:174.
- -8406060179 Confirms Advisory Panel for Decontamination of TMI-2 840503 meeting w/NRC to discuss funding for TMI-2, comments on draft suppl to programmatic EIS and restart to TMI-1 pending cleanup activities of TMI-2.
 MORRIS,A.E. Advisory Council for Decontamination of TMI Unit 2. 84/05/09. PALLADINO,N.J. Commissioners. 3pp. 33537:175-33537:177.
- -8511140082 Forwards Ofc of Investigations rept on TMI cleanup allegations to W Dircks.per Commission 840323 request. CHILK.S.J. Office of the Secretary of the Commission. 84/03/27. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33535:198-33535:210.
- -8511140200 Forwards backup viewgraph used in 840531 meeting re discussion of security plan for research reactors. Staff comments on TMI-2 Advisory Panet proposed agenda items for Commission 840530 meeting also end. CHILK.S.J. Office of the Secretary of the Commission. 84/06/01. PALLADINO, GILINSKY, ROSERTS Commissioners. 7pp. 33535:247-33535:253.
- -8511180207 Notifies that Commission may be asked to give guidance to staff re pend-ing investigation during 840323 closed meeting. CHILK,S.J. Office of the Secretary of the Commission. 84/03/23. GILINSKY Commis-sioners. 1p. 33536:020-33536:020
- -8511180396 Discusses approval of Procedure 2104-S.QA re SDS operational guide-lines for RCS processing. BARRETT,L.H. TMI Program Office. 82/04/30, BARTON,J. TMI Program Office. 1p. 33536:272-33536:310.
- —8511180432 Lists documents that will be made available to public at TMI 840426 reeting. Proprietary & personal privacy reviews only partially complete. Exhibits will not be released & pending review.
 CHILK.S.J. Office of the Secretary of the Commission. 84/04/26. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33536:311-33536:311.
- -8511180462 Advises that intimidation,Keaton,startup issues & changes in testimony remaining four investigations.per Commission 840426 briefing on Tiff.Issue described in Section I, Itam 4 of Ofc of Secretary 840402 memo will not be pursued. HAYES,B.3. Office of Investigation. 84/04/30. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33536:314-33536:314.
- 8511016315 Forwards responses to 851017 comments re util actions to verify compliance w/design specs in bidg of first four filter defueling canisters. Response to Comment 8 will be submitted upon evaluation of issue.

 STANDERER, F.R. General Public Utilities Corp. GPU Service Corp. 85/10/28, TRAVERS, W.D. TMI Program Office, 349pp. 33281:001-33281:349.
- 8511619243 Forwards results of hydraulic fluid testing for borated fluids,per 851024 commitment. Two acceptable fluids identified. UCON WS-34 borated to range of 4,350-8,000 ppm selected for use in detueling.

 STANDERSEPERE, R. General Public Utilities Corp. GPU Service Corp. 85/10/29, TRAVERS, W.D. That Program Office. 17pp. 33287:227-33287:243.
- 8511010523 Forwards safety evaluation re preliminary defueting activities. Proposed pre-liminary defueting activities approved. Activities may commence upon NRC approval of applicable defueting procedures per Tech Spec 6.8.2. TRAVERS, W.D. TMI Program Office. 85/10/29. STANDERFER, F.R. General Public Utilities Corp. GPU Service Corp. 2pp. 33302-032-33302-040.
- 8611818628 Salety evaluation approving preliminary defueling activities.

 * NRC No Detailed Affiliation Given. 85/10/29. 7pp. 33302:034-33302:040.
- as:19040000 informs that WD Travers appointed acting director,TMI Program Discharge effective 851028.Future correspondence should be addressed according-N. TRAVERS, W.D. That Program Office. 85/10/29. STANDERFER, F.R. General Public Unities Corp. - GPU Service Corp. 2pp. 33336:358-33396:359.

- 8511010454 Requests addl info on cancer mortality & morbidity study presented at Advisory Panel on TMI-2 851016 meeting.
 MASNIK,M.T. TMI Program Office. 85/10/30. MULLER,H.A. Pennsylvania, Commonwealth C. 1p. 33301:329-33301:329.
- 8511050075 Discusses Rev 2 to SER re heavy load handling inside containment.Into $n \upsilon$ longer required based on Generic Ltr 85-11.Util already provided info required by Ge neric Ltr 81-07. nenc Ltf 81-07. STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 85/10/31 TRAVERS,W.D. TMI Program Office. 4pp. 33318:192-33318:195.
- 8511070064 Forwards 851101 trip rept,documenting ultrasonic test results for first lour filter canisters.Ultrasonic test meets ASME Code requirements.Submittal completes ລະ outstanding issues. outstanding issues.
 STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 85/11/04
 TRAVERS,W.D. TMI Program Office. 3pp. 33359:312-33359:314.
- 8511070167 Forwards Rev 3 to Checklist M-10 for first four NES fabricated (filter canisters.Rev deletes ref to Bechtel Purchase Order TC-018139. STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 85/11/04 TRAVERS,W.D. TMI Program Office. 7pp. 33362:338-33362:344.
- 8511110043 Forwards addl info on canister handling bridge shield collar design & test,per NRC 851029 request. Shield collars should not be considered as heavy loads in context of NUREG-0612.

 STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 85/11/05 TRAVERS,W.D. TMI Program Office. 4pp. 33386:032-33386:035.
- 8511110285 Forwards safety evaluation re defueling canister design. Revised design,per 850815 & 0910 submittals,acceptable. TRAVERS,W.D. TMI Program Office. 85/11/05. STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 3pp. 33416:066-33416:088.
- -8511110288 Safety evaluation supporting defueling canister design.Use of canisters contingent on approval of procedures per Tech Spec 6.8.2.
 NRC No Detailed Affiliation Given. 85/11/05. 9pp. 33416:069-33416:077.
- -8511110292 Discusses criticality review of Technical Evaluation Rept 15737-2-03-114,Rev 0 for TMI-2 defueling canisters. Acceptance of criticality analysis recom-MAROTTA,C.R. Transportation Certification Branch. 85/08/19. WELLER,R.A. TMI Program Office. 5pp. 33416:078-33416:082.
- -8511110296 Discusses analysis of criticality aspects of accidental dropping of contents of loaded canister onto similar loaded stored canister. Accident poses no criticality
- NAROTTA,C.R. Transportation Certification Branch. 85/10/30. WELLER,R.A. TMI Program Office. 6pp. 33416:083-33416:088.
- 8511190572 Submits proposed topics for Commission 851119 meeting w/TMI-2 Advisory Panel,including defueling program,GPU schedule for fuel removal,results of health studies & activities for next 6 months.

 PALLADINO,N.J. Commissioners, 85/11/06, MORRIS,A.E. Advisory Council for Decontamination of TMI Unit 2, MORRIS,A.E. Lancaster, PA. 1p. 33534:160-33534:160.
- 8511200236 Forwards certificate of appreciation for serving as advisory panel member from 1980 to present.Accepts resignation. PALLADINO,N.J. Commissioners. 85/11/06. REID.R.G. Middletown, PA. 2pp. 33561:326-33561:328.
- -8511200237 Notifies of resignation from advisory panel effective immediately due to 8511200237 Notities or resignation from the state of the
- 8511120059 Provides addi response to 851017 comments on QA issues re defueling canisters. Info re concrete filler matt in fuel canisters encl.
 STANDERFER, F.R. General Public Utilities Corp. GPU Service Corp. 85/11/08.
 TRAVERS, W.D. TMI Program Office. 9pp. 33415:286-33415:294.
- 8511200253 Grants approval for use of Nuclear Energy Svcs (NES) Defueling Canisters F401-F404.QA issues re use of canisters resolved,as discussed in encl.QA reviews necessary to assess adequacy of other NES defueling canisters. TRAVERS,W.D. TMI Program Office. 85/11/08. STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 8pp. 33561:318-33561:325.
- 8511150067 Forwards info in compliance w/requirements of NRC 851108 ltr granting approval for use of initial four-filter defueling canisters. Remaining defueling canisters planned for use subj to final receipt insp & acceptance.

 STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 85/11/12. TRAVERS,W.D. TMI Program Office. 6pp. 33466:099-33466:104.
- 8511180402 Forwards Rev 2 to Technical Evaluation Rept 15737-2-G03-107, "TMI-2,Div Technical Evaluation Rept for Waste Handling & Packaging Facility." Subj of STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 85/11/12. TRAVERS,W.D. TMI Program Office. 1p. 33495:251-33495:288.
- -8511180409 Rev 2 to Technical Evaluation Rept 15737-2-G03-107, "TMI-2, Div Technical Evaluation Rept for Waste Handling & Packaging Facility."

 SMITH,E.T. General Public Utilities Corp. GPU Service Corp. 15737-2-G03-107 R02. 85/10/11. 37pp. 33495:252-33495:288.
- 8511180459 Requests approval to use Joseph Oat Corp Fuel Canisters D-136 through D-141.Independent verification of catalyst loading into canisters performed per NRC 851108 itr.
 STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 85/11/12.
 TRAVERS,W.D. NRC - No Detailed Affiliation Given. 1p. 33495:035-33495:035.
- 8511200288 Forwards safety evaluation approving proposed early defueling activities,per 850520 & 1010 requests. Activities may commence upon NRC approval of applicable defueling procedures per Tech Spec 6.8.2. TRAVERS, W.D. TMI Program Office. 85/11/12. STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 2pp. 33561:300-33561:317.
- —8511200291 Safety evaluation approving proposed early defueling activities.
 * TMI Program Office, 85/11/12, 16pp. 33561:302-33561:317.

- 8511210320 Disagrees w/util 851031 position that response to NRC 851018 request for addl info re heavy load handling inside containment unnecessary,per Generic Ltr 85-11.Info required for review of util 850911 SER.
 TRAVERS.W.D. TMI Program Office. 85/11/12. STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 3pp. 33558:341-33558:343.
- 8511150013 Notifies of change to environ sample location indicated in Table 5 of offsite dose calculation manual.per ETS 3.2.1. Change will become offective on 851114, STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 85/11/13. TRAVERS,W.D. TMI Program Office. 1p. 33466;201.-33466;201.
- 8511220405 Forwards safety evaluation for heavy load handling inside containment & fuel handling bldg.Rev 2,por review of util 850911 SER.Heavy loads can be handled over fuel bearing canisters w/o significant risk to public. TRAVERS.W.D. TMI Program Office. 85/11/15. STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 1p. 33583:350-33583:350.
- --8511220413 Safety evaluation approving implementation of Rev 2 to util program for heavy load handling inside containment & fuel handling bldg.

 Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/15, 6pp. 33583:351-33583:356.
- 8511220090 Forwards responses to 851002 concerns re 850618 Tech Spec Change Requests 49 & 31 & recovery operations plan, respectively.Controls re respirator usage, lodine protection & maint of control room envelope discussed. STANDERFER,F.R. General Public Utilities Corp. GPU Sorvice Corp. 85/11/20. TRAVERS,W.D. TMI Program Office. 7pp. 33569:039-33569:045.

Q. Inspection reports, IE Bulletins & correspondence

- 8511050252 Rosponds to NRC 850811 ltr re violations noted in Insp Rept 50-320/85-15.Corrective actions:temporary change notice to Procedure 4214-ADM-4450.01 Im-plemented requiring separate waste classification for each nonroutine waste package. STANDERFER,F.R. General Public Utilities Corp. GPU Service, Corp. 85/10/10. MURLEY, T.E. Region 1, Office of Director. 4pp. 33330:258-33330:261.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984. App A documents available in PDR. Apps B & C documents partially & completely withhold, respectively, (ref Exemption 5). FELTON, JM. Division of Rules and Records, 85/10/17, GILINSKY, V. Affiliation Not Assigned, 31pp 335/15 002-335/15 068.
- --8404250280 Forwards list of talking points re highlights of cleanup status for use at 840416 meeting w/Middletown Mothers.
 DIRCKS.W.J. Office of the Executive Director for Operations. 84/04/13. PALLADINO,N.J. Commissioners 4pp. 33538:035-33538:038.
- -8511180699 Submits daily staff notes for 830722 to Salem Unit 2 restart,media Interest in smoldering insulation at Hatch Unit 2 & notice of violation & proposed imposition of civil ponalities in amount of \$140,000 issued on 830722 to GPU. DIRCKS,W.J. Office of the Executive Director for Operations. 83/07/25, PALLADINO Commissioners. 2pp. 33537-110, 33537-111.
- 8511040188 Responds to NRC 850925 ltr re violations noted in Insp Rept 50-320/85-16.Corrective actions temporary change notice to Rev 0 to Procedure 4213-ADM-4020.01 issued to require that respirators w/expired insps be returned to maint facility. STANDERFERER GENERAL General Public Utilities Corp. GPU Service Corp. 85/10/25, MURLEY, LE Region I, Office of Director. 4pp. 33294:205-33294:208.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29, Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Into Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30 Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Syc list encl.
- list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31, Curisolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511050250 Discusses methods used to assess extremity doses,per Insp Rept 50-320/84-21 on 841213.Implementation of new, less conservative method will not be completed until 861001.

 STANDERFER,F R General Public Utilities Corp. GPU Service Corp. 85/10/31.

 TRAVERS,W.D. YMI Program Office. 2pp. 33330:235-33330:236.
- 8511110052 Forwards Safety Insp Rept 50-320/85-18 on 850907-1007.No violations noted.Ack receipt of 850927 fit re Insp Rept 50-320/84-04.Implementation of revs to nuclear radiation protection plan will be examined during future insp. TRAVERS,W.D. TM Program Office. 85/11/04. STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 2pp. 33397:348-33397:350.
- -8511110058 Inap Rept 50:320/85-18 on 850907-1007.No violations noted. Major areas inspected/long-term shutdown,including exam of welding on canister storage modules, defueling operator training & health physics.

 COCK,
- 8511010020 IE Info Notice 85-088, "Lightning Strikes at Nuclear Power Generating Stations." So list end.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.

- 8511130291 Discusses Insp Rept 50-320/85-20 on 850930-1002 & forwards notice of violation.Procedure for conversion of beta spectometer to Sr-90 in error.Violation categorized as Severity Level IV.

 MARTIN,T.T. Region 1, Office of Director. 85/11/05. STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 3pp. 33434:320-33434:324.
- -8511130296 Notice of violation from insp on 850930-1002.Violations noted:shipments of radwaste to licensed land disposal facility accompanied by incorrect manifests,incorrect classification of waste & inaccurate shipping papers.

 * Region 1, Office of Director. 85/11/05. 2pp. 33434:323-33434:324.
- 8511150067 Forwards info in compliance w/requirements of NRC 851108 ltr granting approval for use of initial four-filter defueling canisters. Remaining defueling canisters planned for use subj to final receipt insp & acceptance.

 STANDERFERF.F.R. General Public Utilities Corp. - GPU Service Corp. 85/11/12. TRAVERS,W.D. TMI Program Office. 6pp. 33466:099-33466:104.
- 8511210345 Forwards Exam Riept 50-320/85-17 conducted during wks of 850813 & 1021.Preliminary results of exams discussed at exit interview on 850814-1022. KISTER,H.B. Region 1, Office of Director. 85/11/13. STANDERFER,F. General Public Utilities Corp. GPU Service Corp. 2pp. 33545:089-33545:156.
- -8511210354 Exam Rept 50-320/85-17 on 850813 & 14,1018,21 & 22.Exam results:one reactor operator & five of six limited fuel handling senior reactor candidates passed.

 DUDLEY,N.F., KELLER,R.M., KISTER,H.B. Region 1, Office of Director. 85/11/12. 68pp. 33545:091-33545:156.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Translents Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl. JORDAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-830103), 8 33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713;252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Fol-lowing Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511210158 Forwards "TMI Aquatic Study Monthly Rept for Aug 1985."
 RESSLER,W.C. General Public Utilities Corp. GPU Service Corp. 85/10/07.
 HICKEY,C. NRC No Detailed Affiliation Given. 1p. 33547:227-33547:240.
- --8511210161 "TMI Aquatic Study Monthly Rept for Aug 1985."
 * EA Engineering, Science & Technology, Inc. 85/08/31. 13pp. 33547:228-33547:240.
- 8511060519 Submits TMI Program Ofc weekly status rept for wk of 851021-27. TRAVERS,W.D. TMI Program Office. 85/10/28. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 4pp. 33369:244-33369:247.
- 8511070184 Forwards "TMI Aquatic Study Monthly Rept for Sept 1985." RESSLER.W.C. General Public Utilities Corp. GPU Service Corp. 85/10/31. HICKEY,C. NRC No Detailed Affiliation Given. 1p. 33363:168-33363:177.
- --8511070188 "TMI Aquatic Study Monthly Rept for Sept 1985."
 * EA Engineering, Science & Technology, Inc. 85/09/30. 12pp. 33363:169-33363:177.
- 8511120161 TMI Program Ofc weekly status rept for wk of 851028-1103. TRAVERS,W.D. TMI Program Office. 85/11/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 5pp. 33433:349-33433:353.
- 8511190126 Submits weekly status rept for wk of 851104-08.
 TRAVERS,W.D. TMI Program Office. 85/11/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 5pp. 33543:193-33543:197.
- 8511250039 Submits TMI Program Ofc weekly status rept for wk of 851109-17. TRAVERS,W.D. TMI Program Office. 85/11/18. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 5pp. 33619:333-33619:337.
- 8511260468 Forwards "TMI Aquatic Study, Monthly Rept for Oct 1985." RESSLER,W.C. General Public Utilities Corp. GPU Service Corp. 85/11/18. HICKEY,C. NRC No Detailed Affiliation Given. 1p. 33616:003-33616:019.
- --8511260472 "TMI Aquatic Study, Monthly Rept for Oct 1985."
 " EA Engineering, Science & Technology, Inc. 85/10/31. 15pp. 33616:004-33616:019.

S. Reportable occurrences, LERs & related correspondence

- 8511070221 LER 84-017-05:on 841024 sonar insploif flood protection dike revealed degradation of submerged toe in vibinity of river water pump houses. Sept 1985 inspirevize at seme degradation. Baseline degradation of
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Dommissioner in Lune 1984.App A documents available in PDR.Apps E & C pocuments partially & combistery withheld, respectively, (ref Exemption 5). FELTON-UM IDMS on the Table and Records. 85/10/17, GiLINSKY,V. Affiliation Not Assigned, 31pp. 33535:002-33535:068.
- -8511180092 Requests response to end proposed fir to Udall transmitting repts re NEC investigation of allegations in administrative deficiencies in facility cleanup by 141814 OHLK, Su. Office of the Secretary of the Commission. 84/05/01. PALLADINO, GI-LNSKY, RCBERTS Commissioners. Spp. 33535:354-33535:356.
- -8511180238 Forwards notice of initiation of investigation re improper mgt influence on two facility central room operators during testimony concerning 790328 HPI actuation. FALLADINO.N.L. Commissioners. 34.04/03. GILINSKY, ROBERTS, ASSELSTINE Commissioners. 1p. 39586:031-39536:031.
- -8511180247 Notifies of Cfc of Investigation opening new investigation re improper mgt influence on two facility control room operators during testimony concerning 790328 HPI actuation. Completion date estimated for 840515.

 HAYES E.B. Office of Investigation. 84/04/02. PALLADINO Commissioners. 2pp. 36336-326-39566-039.
- -8511180387 Summarizes TMI Program Ofc site actions re polar crane & Parks .ssues.Action cian enci. BARRETT,LH. TMI Program Office. 33/03/24. SNYDER,B.J. TMI Program Office, 121:pp. 39536:149-39536:271.
- -8511180646 Expresses concern re QA in nuclear industry & NRC inability to control QA Portions of "Staff Repts to President's Commission on Accident at TMI" encl. FGRSCHER.F. Human Factors & Safeguards Branch. 82/06/18. PALLADINO Commissioners. 12pp. 33537:059-33537:070.

T. Hearing transcripts on non-antitrust matters

- 8511220153 Ack receipt of transcript of TMI Advisory Panel 851016 meeting in Lancaster,PA.Requests record of statement be corrected as listed & sent to all parties in timely fashion.

 DAVENPORT,D. Affiliation Not Assigned. 85/10/31. Ace-Federal Reporters, Inc. 2pp. 33603:294-33603:295.
- 8511270029 Transcript of Commission 851119 periodic meeting w/Advisory Panel on Decontamination of TMI-2 in Washington,DC.Pp 1-50.
 * Commissioners. 85/11/19. 53pp. 33646:046-33646:101.

U. Congressional/Executive Correspondence

- 8511250390 Forwards response to J Curtiss request for info re 851120 markup of low ievel waste act amends by Senate Subcommittee on Nuclear Regulation forwarded to EDO by J Gorn on 851113.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/18. REHM,T. Office of the Executive Director for Operations. 8pp. 33619:180-33619:191.
- -8511250402 Submits J Curtiss (Senate Subcommittee on Nuclear Regulation) request for info re low level waste amends markup.Legal definition of commercial nuclear power plants, including PVM,BWR & Fort St Vrain requested. GORN,J NRC - No Detailed Affiliation Given. 85/11/13. REHM,T. NRC - No Detailed Affiliation Given. 4pp. 33619:188-33619:191.

V. Operator Examinations

- 8511110136 Forwards fuel handling senior reactor operator licenses per 851018,21 & 22 exams. Appropriate addl training of operators will be conducted after defueling procedures revised & approved for use.

 KISTER,H.B. Region 1, Office of Director. 85/10/30. STANDERFER,F. General Public Utilities Corp. GPU Service Corp. 2pp. 33395:321-33395:322.
- 8511210345 Forwards Exam Rept 50-320/85-17 conducted during wks of 850813 & 1021.Preliminary results of exams discussed at exit interview on 850814-1022. KISTER,H.B. Region 1, Office of Director, 85/11/13. STANDERFER,F. General Public Utiliries Corp. - GPU Service Corp. 2pp. 33545:089-33545:156.
- -8511210354 Exam Rept 50-320/85-17 on 850813 & 14,1018,21 & 22.Exam results:one reactor operator & five of six limited fuel handling senior reactor candidates passes.

 DUDLEY,N.F., KELLER,R.M., KISTER,H.B. Region 1, Office of Director. 85/11/12. 68pp. 33545:091-33545:156.

DOCKET 50-321 EDWIN I. HATCH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511060044 Forwards Insp Repts 50-321/85-28 & 50-366/85-28 on 850923-27.No violations or deviations identified. BROWNLEEV.L. Region 2, Office of Director. 85/10/16. KELLY,R.J. Georgia Power Co. 1p. 33365:337-33355;349.
- -8511060047 insp Repts 50-321/85-28 & 50-366/85-28 on 850923-27. No violations or deviations noted. Major areas inspected fire protection & prevention. MADDEN.P.M., CONLON.T.E. Region 2, Office of Director. 85/10/10. 12pp.:338-33355:349.

- 8511040290 Forwards Insp Repts 50-321/85-27 & 50-366/85-27 on 850831-1011.No violation noted.

 BROWNLEE,V.L. Region 2, Office of Director. 85/10/28. KELLY,R.J. Georgia Power Co. 2pp. 33295:344-33295:349.
- --8511040301 Insp Repts 50-321/85-27 & 50-366/85-27 on 850831-1011.No violation or deviation noted.Major areas inspected:Tech Spec compliance,operatur performance,overall plant operations,QA practices,station & corporate mgt practices & site security.

 HOLMES-RAY,P., NEJFELT,G., PANCIERA,V.W. Region 2, Office of Director. 85/10/28. 4pp. 33295:346-33295:349.
- 8511140301 Advises that 851010 rev to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable. WALKER,R.D. Region 2, Office of Director. 85/10/31. KELLEY,R.J. Georgia Power Co. 2pp. 33457:055-33457:056.
- 8511050151 Revised emergency implementing procedures, including Rev 0 to 62RF-RAD-003-OS, "Use & Care of Respirators" & Rev 1 to 62HI-OCB-054-OS, "PCM-) Portal Monitor Operation & Calibr." W/851101 ltr. SORRELL, E.C. Georgia Power Co. 85/11/01. 50pp. 33328:078-33328:127.
- 8511250112 Revs 1 to Procedures 62RP-RAD-011-0S re shipment & receipt of radioactive matl & 62RP-RAD-005-0S re decontamination of protective clothing & hard hats.W/851119 ltr.
 SORRELL,E.C. Georgia Power Co. 85/11/19. 25pp. 33592:232-33592:257.

P. Operating license stage documents & correspondence

8511250357 Responds to request for addl info re 850913 application for amends to Lecenses DPR-57 & NPF-5, allowing 60 s closure time limit for scram discharge vol vent & drain valves. Figure 6.2.2 from GE NEDO-24342 re scram sys pipe breaks encl. GUCWA,LT. Georgia Power Co. 85/11/18. STOLZ,J.F. Operating Reactors Branch 4 3pp. 33595:360-33595:362.

- 8511040305 Forwards Insp Repts 50-321/85-28 & 50-366/85-28 on 850923-28.No violation noted.W/o repts.
 BROWNLEE,V.L. Region 2, Office of Director. 85/10/16, KELLY,R.J. Georgia Power Co. 2pp. 33306:213-33306:214.
- 8511060044 Forwards Insp Repts 50-321/85-28 & 50-366/85-28 on 850923-27.No violations or deviations identified. BROWNLEE.V.L. Region 2, Office of Director. 85/10/16. KELLY,R.J. Georgia Power Co. 1p. 33355:337-33355:349.
- -8511060047 Insp Repts 50-321/85-28 & 50-366/85-28 on 850923-27.No violations or deviations noted Major areas inspected:fire protection & prevention. MADDEN,P.M., CONLON,T.E. Region 2, Office of Director. 85/10/10. 12pp 33355:338-3335:349.
- 8511010007 Confirms telcon re 851104 mgt meeting at util corporate ofcs to review SALP results for Nov 1983 June 1985.SALP Board rept will be forwarded to util approx 2 wks prior to meeting.Proposed agenda encl. GRACE_JN. Region 2, Office of Director. 85/10/18. KELLY,R.J. Georgia Power Cc. 4pp. 33299:029-33299:032.
- 8511130217 Responds to violations noted in Insp Repts 50-321/85-24 & 50-386/85-24. Corrective actions: Standing Order 85-45 revised as Standing Order 85-57 to be consistent w/Procedure 40AC-REG-002-0 re ESF actuation. GUCWAL-T. Georgia Power Co. 85/10/21. GRACE, J.N. Region 2, Office of Director. 5pp. 33434:217-33434:221.
- 8511060133 Forwards SALP Repts 50-921/85-21,50-366/85-21,50-424/85-27 & 50-425/85-26 for Nov 1983 June 1985, GRACE_J.N. Region 2, Office of Director. 85/10/23. KELLY,R.J. Georgia Power Co 4pp. 33355:154-33355:220.
- -8511060138 SALP Repts 50-321/85-21 & 50-366/85-21 for Nov 1983 June 1985 * Region 2, Office of Director. 85/06/30. 37pp. 33355:158-33355:194.
- -8511060140 SALP Repts 50-424/85-27 & 50-425/85-26 for Nov 1983 June 1985 * Region 2, Office of Director. 85/06/30. 26pp. 33355:195-33355:220.
- 8511040290 Forwards Insp Repts 50-321/85-27 & 50-366/85-27 on 850831-1011.No violation noted.

 BROWNLEEV.L. Region 2, Office of Director. 85/10/28. KELLY,R.J. Georgia Power Co. 2pp. 33295:344-33295:349.
- -8511040301 Insp Repts 50-321/85-27 & 50-366/85-27 on 850831-1011.No violation or deviation noted.Major areas inspected:Tech Spec compliance.operator performance, overall plant operations, QA practices, station & corporate mgt practices & HOLMES-RAY,P., NEJFELT,G., PANCIERA,V.W. Region 2, Office of Director. 85/10/2 28, 4pp. 33295:346-33295:349.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumpe." Svc list end.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Fallures of GE PK-2 Test Blocks." Svc list end.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc liel JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.

- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list end
 - list ench. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:083-33357:199.
- 8511180143 Responds to violations noted in Insp Repts 50-321/85-26 & 50-366/85-26. Corrective actions: Its Issued to all Inspectors to reemphasize signing off insp documents & consulting procedure for accept/reject criteria. GUCWA,LT. Georgia Power Co. 85/11/04. GRACE,J.N. Region 2, Office of Director. 3pp. 33493:160-33493:162.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511150071 Responds to B Trouviln request for addl into re 850718 request for relief from ASME, Section XI Code requirements to support Inservice insp during upcoming maint/refueling outage.CRD,RCIC & feedwater sys makeup flow rates listed. GUCWA,LT. Georgia Power Co. 85/11/05. STOLZ,J,F. Operating Reactors Branch 4. 2pp. 33466:097-33466:098.
- 8511110274 Forwards Exam Rept 50-321/OL-85-03 of exam administered on 851015-17 for Units 1 & 2. BROWNLEE,V.L. Region 2, Office of Director. 85/11/06. KELLY,R.J. Georgia Power Co. 2pp. 33386:201-33386:204.
- -8511110278 Exam Rept 50-321/OL-85-03 on 851015-17. Exam results:one candidate passed simulator exam & two failed. Six candidates passed written exam. BROCKMAN, K.E., WILSON, B.A. Region 2, Office of Director. 85/10/30. 2pp. 33386:203-33386:204.
- 8511250035 Forwards SER re 850718 requests for relief from inservice insp requirements. Change in insp program acceptable based on listed condition. Summary tabulation end.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/07.

 BECKHAM,J.T. Georgia Power Co. 3pp. 33620:118-33620:159.
- --8511250036 SER supporting request for relief from certain ASME Code inservice insprequirements. Relief granted & alternate methods imposed give assurance of piping & component pressure boundary & support structural integrity.
 NRC No Detailed Affiliation Given. 85/11/07. 39pp. 33620:121-33620:159.
- 8511200149 Forwards Insp Repts 50-321/85-31 & 50-366/85-31 on 851007-11.No violation or deviation noted. BROWNLEE,V.L. Region 2, Office of Director. 85/11/08. KELLY,R.J. Georgia Power Co. 1p. 33556:089-33556:099.
- --8511200155 insp Repts 50-321/85-31 & 50-366/85-31 on 851007-11.No violation or deviation noted.Major areas inspected:QA program,QA/QC administration & tests & experiments. SCOTT,M.A., BELISLE,G.A. Region 2, Office of Director. 85/10/31. 10pp. 33556:090-33556:090
- 851119099 Ack receipt of 851021 ltr informing NRC of steps taken to correct violations noted in insp Repts 50-321/85-24 & 50-386/85-24.Response acceptable.Manually started ESF, although considered actuation,would not be reportable. WALKER,R.D. Region 2, Office of Director. 85/11/12. KELLY,R.J. Georgia Power Co. 1p. 33511:348-33511:348.
- 8511130441 IE Builetin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svo list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511210617 Notification of 851119 daily highlight meeting w/util in Bethesda,MD to discuss justification for several inservice insp code relief requests that util plans to resubmit.

 RIVENBARK,G. Operating Reactors Branch 4, 85/11/15, DENTON,H., EISENHUT,D., LYONS,J. NRC No Detailed Affiliation Given. 2pp. 33583:311-33583:312.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 39631:001-39631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Sycs Providing Training." Svc list encl.

 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 93831:018-33631:151.
- 8511150039 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list enci.
 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc., 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Pollowing Fallure of Control Room Cooling," Svo list end. JORDAN,E.L. Division of Emergency Preparadness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150129 IE info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svo list end.
 JORDAN,E.L. Division of Emergency Preparadness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 83713:001-33713:122.
- 8511270258 Ack receipt of 851104 ft informing NRC of steps taken to correct violations noted in large Rept 50-321/85-28.

 BROWNLEEVI. Region 2, Office of Director, 85/11/20, KELLY.R.J. Georgia Power Co. 1p. 33627:116-33627:116.

R. Periodic operating reports & related correspondence

- 8511010438 Advises of completion of review of proposal to suspend submission of special quarterly update Itrs re groundwater tritium activity at facility.Proposal does not change program substance & therefore acceptable.

 WALKER,R.D. Region 2, Office of Director. 85/09/12. KELLY,R.J. Georgia Power Co. 1p. 33298:172-33298:172.
- 8511180255 Monthly operating repts for Oct 1985.W/851110 ltr. KOERBER,G.M., NIX,H.C. Georgia Power Co. 85/10/31. 11pp. 33501:039-33501:049.

S. Reportable occurrences, LERs & related correspondence

- 8511120140 Special Rept 50-321/1985-003:on 850913,negative 12-volt power supply on selsmic acceleration recorders 1L51-R600A & 1L51-R600B read approx negative 2 volts. Caused by bad voltage control oscillator board.

 NIX.H.C. Georgia Power Co. 85/10/23. GRACE, J.N. Region 2, Office of Director. 3pp. 33421:321-33421:323.
- 8511050322 LER 85-033-00:on 851004,control room ventilation sys isolated.Caused by spurious spike on control room A chlorine monitor 1241-N022A.W/851028 ltr. TIPPS,S.B., NIX,H.C. Georgia Power Co. 85/10/28. 2pp. 33341:280-33341:281.
- 8511130001 Forwards input for App B of AO rept to Congress for Third Quarter CY85.Info re license suspensions, orders & new generic safety issues also encl. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/10/31. HELTEMES,C.J. AEOD, Director's Office. 5pp. 33455:006-33455:024.
- -8510160384 Requests assistance to complete preparation of AO rept to Congress for Third Quarter CY85.Proposes listed events for reporting.Response requested by 851018.
- HELTEMES,C.J. AEOD, Director's Office. 85/10/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 14pp. 33455:011-33455:024.
- 8511140129 Confirms 851028 telcon re 851108 mgt meeting at Region II ofc to discuss Unit 1 nitrogen inerting & purge line crack discovered on 841215 & response to Svc Info Ltr 402.Proposed agenda encl. WALKER,R.D. Region 2, Office of Director. 85/11/01, KELLY,R.J. Georgia Power Co. 2pp. 33458:113-33458:114.
- 8511180088 LER 85-034-00:on 851014, plant personnel received RWCU isolation when pump inboard & outboard isolation valves isolated on high differential. Caused by intermittent spiking flow transmitter. W/851108 itr.
 TIPPS,S.B., NIX,H.C. Georgia Power Co. 85/11/08. 4pp. 33502:276-33502:279.
- 8511200127 LER 85-035-00:on 851016,HPCl turbine isolated due to high exhaust diaphragm pressure.Caused by leaking inboard ruptured diaphragm.Inboard & outboard diaphragms replaced. W/851112 ltr. TIPPS,S.B., NIX,H.C. Georgia Power Co. 85/11/12. 3pp. 33556:166-33556:168.
- 8511250384 LER 85-037-00:on 851024,high chlorine concentration alarm received,foilowed by main control room environ isolation. Caused by chlorine monitor printed circuit board relay closing momentarily.W/851118 ltr. TIPPS,S.B., NIX,H.C. Georgia Power Co. 85/11/18. 3pp. 33617:240-33617:242.
- 8511260693 LER 85-034-01:on 851014,21,23,28 & 29,RWCU isolation occurred.Caused by Intermittently spiking main condenser & waste collection flow transmitter.Transmitter replaced per approved design change request.W/851122 ltr. TIPPS,S.B., NIX,H.C. Georgia Power Co. 85/11/22. 4pp. 33620:298-33620:302.

V. Operator Examinations

- 8511010279 Requests fee for 850924 application for amend to ilicensed operator requalification training program.
 DIGGS,R.M. License Fee Management Branch. 85/10/25. BECKHAM,J.T. Georgia Power Co. 1p. 33303:303-33303:303.
- 8511110203 Responds to Generic Ltr 85-18, "Operator Licensing Exam Site Visit Requirements Through Sept 1989." NRC site visits to conduct operator licensing/instructor exams as indicated on encl schedules requested.

 GUCWA,LT. Georgia Power Co. 85/10/25, BOGER,B. Operator Licensing Branch.

 5pp. 33388:001-33388:005.
- 8511040339 Ack receipt of 851017 itr demonstrating that MC Carter, HJ Russell, CA Tyre & RE Varnadore have satisfactory knowledge & understanding of plant operation. Resumption of operator license activities granted. BROWNLEE. VL. Region 2, Office of Director, 85/10/29. KELLY, R.J. Georgia Power Co. 1p. 33296:362-33296:362.
- 8511070148 Remits application fee for 850924 Ilcensed operator requalification training program in response to NRC 851025 ltr.
 GUCWA,L.T. Georgia Power Co. 85/10/29. STOLZ,J.F. Operating Reactors Branch 4. 1p. 33362:362-33362:362.
- 8511110274 Forwards Exam Rept 50-321/OL-85-03 of exam administered on 851015-17 for Units 1 & 2. BROWNLEE.V.L. Region 2, Office of Director. 85/11/06. KELLY,R.J. Georgia Power Co. 2pp. 93386:201-93386:204:
- -8511110278 Exam Rept 50-321/OL-85-03 on 851015-17. Exam results:one candidate passed simulator exam & two failed.Sk candidates passed written exam. BROCKMANK.E., WILSON.B.A. Region 2. Office of Director. 85/30/90. 2pp. 33386:203-33386:204:

DOCKET 50-322 SHOREHAM NUCLEAR POWER STATION

F. Security, medical, emergency & fire protection plans

- 8511140289 Responds to 850620 request to proceed w/FEMA exercise to test offsite preparedness capabilities. Definitive exercise scope requested by 851115 to avoid pro-hibitive costs.
- SPECK,S.W. Federal Emergency Management Agency. 85/10/29. DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 33450:291-33450:292.
- 8511050344 Discusses FEMA findings on util transition plan for facility.FEMA finds that six inadequate elements still remain in Rev 5 & notes that five elements identified as inadequate in Regional Assistance Committee review of Rev 4. BUTLER, W.B. Licensing Branch 2. 85/10/30. LEONARD,J.D. Long Island Lighting Co. 5pp. 33339:307-33339:313.
- 8511060329 Forwards SW Speck 851008 memo transmitting results of FEMA regional assistance committee review of Rev 5 to offsite transition plan & RW Knmm 851024 memo containing correction to Page 49 of evaluation.Six inadequacies remain in Rev
- BUTLER,W.R. Licensing Branch 2. 85/10/30. LEONARD,J.D. Long Island Lighting Co. 4pp. 33371:106-33371:191.
- 8511070385 Fcrwards FEMA 851029 ltr to NRC re proposed offsite emergency response plan exercise at facility. Related correspondence.

 3 Facility. Related correspondence.

 4 Facility. Related correspondence.

 5 Facility. Related corres
- 8511150086 Requests that all proposals for exercise of facility emergency plan be rejected. Plan ruled illegal & not implementable by State of NY Supreme Court. Suffolk County 851112 It to FEMA & Certificate of Svc enct. ASHARE, M.B. Suffolk County, NY. #485 166. 85/11/12. PALLADINO, N.J., ROBERTS, T.M., ASSELSTINE, J.K. Commissioners. 7pp. 33463:024-33463:030.
- 8511210366 Forwards WJ Dircks 851112 ltr to SW Speck re emergency response plan BORDENICK,B.M. Hearing Branch 3. #485 237. 85/11/15. ROSENTHAL,A.S., WILBER,H.A., EDLES,G.J. Atomic Safety and Licensing Appeal Panel. 2pp. 33552:185-33552:187.
- 8511200204 Forwards application to amend License NPF-36,consisting of License Change Application 2,increasing & relocating fire detectors & modifying reactor coolant leakage detection sys surveillance requirement.Fee paid.

 LEONARD,J.D. Long Island Lighting Co. 85/11/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33530:039-33530:040.
- -8511200207 Application to amend License NPF-36, consisting of License Change Application 2, increasing & relocating fire detectors & modifying reactor coolant leakage surveillance requirement. LEONARD, J.D. Long Island Lighting Co. 85/11/16. 5pp. 33530:041-33530:045.
- -8511200210 Proposed Tech Specs increasing & relocating fire detectors & modifying reactor coolant leakage detection sys surveillance requirement. * Long Island Lighting Co. 85/11/16. 5pp. 33530:046-33530:050.

G. Adjudicatory correspondence

- 8511190213 Forwards LILCO second set of interrogatories & request for production of documents to TDI.

 ROLFE,R.M. Hunton & Williams. ROLFE,R.M. Long Island Lighting Co. 84/11/07. SMITH,R.E. Rosenman, Colin, Freund, Lewis & Cohen. MILLSTEIN,I.M., QUINN,J.W. Weil, Gotshal & Manges. 9pp. 33513:299-33513:307.
- 8511010480 Joint applicant/NRC motion for extensions until 851213 for util 8 851223 for NRC to provide emergency planning briefs on factual issues.Certificate of Svc end.Granted for ASLAB on 851030 by CJ Shoemaker. IRWIN,D.P. Long Island Lighting Co. IRWIN,D.P. Hunton & Williams. #485 987. 85/ 10/30. Atomic Safety and Licensing Appeal Panel. 7pp. 33290:187-33290:193.
- 8511050217 Joint motion by LILCO & NRC for extensions of time & page limits on emergency planning briefs on factual issues. Certificate of Svc encl.
 IRWIN,D.P. Long Island Lighting Co. IRWIN,D.P. Hunton & Williams. #485 062. 85/
 10/30. Atomic Safety and Licensing Appeal Panel. 6pp. 33327:043-33327:048.
- 8511070373 Motion for 4 page extension of 10 page limit on petitions for review of ALAB-818.Extension needed to accommodate substantial background of Commission regulation & 3 yrs of proceedings.
 IRWIN,D.P. Long Island Lighting Co. IRWIN,D.P. Hunton & Williams. #485 086. 85/11/04. Commissioners. 1p. 33368:277-33368:301.
- --8511070392 Petition for review of 851018 Decision ALAB-818 per 10CFR2.786.Decision conflicts w/statutory & decisional precedent & could have adverse consequences for NRC & nuclear industry.Certificate of Svc encl. IRWIN.D.P. Long Island Lighting Co. IRWIN,D.P. Hunton & Williams. 85/11/04. Commissioners. 24pp. 33368:278-33368:301.
- 8511070385 Forwards FEMA 851029 ltr to NRC re proposed offsite emergency response plan exercise at facility.Related correspondence.
 BORDENICK,B.M. Hearing Branch 3. #485 075. 85/11/05. ROSENTHAL,A.S., EDLES,G.J., WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 3pp. 33368:065-33368:067.
- 8511110022 Forwards 851105 reprinted petition for review of ALAB-818 to replace 851104 edition due to typos. IRWIN,D.P. Hunton & Williams. IRWIN,D.P. Long Island Lighting Co. #485 097. 85/ 11/05. Office of the Executive Legal Director. 1p. 33397:318-33397:342.
- -8511110026 Reprinted petition for review & reversal of ALAB-818 which denied util legal authority to take offsite radiological emergency response measures required by NRC.State of NY 830711 ltr to Cotter & Certificate of Svc encl. IRWIN,D.P. Long Island Lighting Co. IRWIN,D.P. Hunton & Williams. 85/11/05. Commissioners. 24pp. 33397:319-33397:342.
- 8511130246 Brief on appeal of ASLB 850826 concluding partial initial decision on emergency planning. ASLB erred in multiple respects. Certificate of Svc encl. KELLEY,E.R. Kirtpatrick & Lockhart. PALOMINO,F.G. New York, State of. LATHAM,S.B. Twomey, Latham & Shea. #485 147. 85/11/06. Atomic Safety and Licensing Appeal Panel. 80pp. 33427:149-33427:228.

- 8511130287 Opposes any exercise of util emergency plan w/o county or state participation.County Resolution 111-1983 forbids county participation in evacuation planning or exercise of plan.NRC requested to abide by county position. COHALAN,P.F. Suffolk County, NY. #485 125. 85/11/07. PALLADINO,N. Commissioners. 1p. 33426:049-33426:049.
- 8511150025 Comments on 851029 ltr to W Dircks re proposal to schedule exercise of Rev 5 to emergency plan.Proposal for exercise of Rev 5 should be immediately withdrawn.Related correspondence.

 LANC,M. Southampton, NY. #485 172. 85/11/12. SPECK,S.W. Federal Emergency Management Agency. 2pp. 33466:216-33466:217.
- 8511150086 Requests that all proposals for exercise of facility emergency plan be rejected. Plan ruled illegal & not implementable by State of NY Supreme Court. Suffolk County 851112 It to FEMA & Certificate of Svc encl.

 ASHARE, M.B. Suffolk County, NY. #485 166. 85/11/12. PALLADINO, N.J., ROBERTS, T.M., ASSELSTINE, J.K. Commissioners. 7pp. 33463:024-33463:030.
- 8511150109 Brief in opposition to util 851007 brief on appeal of ASLB 850826 partial initial decision on emergency planning & relocation ctr issues.Certificate of Svc encl. LETSCHE,K.J. Suffolk County, NY. LETSCHE,K.J. Kirkpatrick & Lockhart. PALOMINO,F.G. New York, State of, #485 178. 85/11/12. Atomic Safety and Licensing Appeal Panel. 25pp. 33462:223-33462:249.
- 8511150028 Requests rejection of util offsite emergency exercise plan proposal.State of NY Supreme Court & ASLAB have held plan to be invalid & any assistance from NRC would be w/o legal basis & would violate NRC-FEMA MOU.Served on 851114. CUOMO.M.M. New York, State of. #485 156. 85/11/13. Commissioners. 3pp. 33464:259-33464:261.
- 8511210366 Forwards WJ Dircks 851112 ltr to SW Speck re emergency response plan exercise at facility. BORDENICK,B.M. Hearing Branch 3. #485 237. 85/11/15. ROSENTHALAS. WILBER,H.A., EDLES,G.J. Atomic Safety and Licensing Appeal Panel. 2pp. 33552:186-33552:187.
- 8511250270 Requests that Kirkpatrick & Lockhart, Washington, DC, be restored to svc list as legal advisors to Suffolk County, NY atty.

 ASHARE, M.B. Suffolk County, NY. #485 274. 85/11/15. PALLADINO, N.J., ROBERTS, T.M., ASSELSTINE, J.K. Commissioners. 1p. 33595:184-33595:184.
- 8511210368 Response opposing util 851104 petition for review of ALAB-818 re legal authority to implement offsite radiological emergency plan. TURK,S.E. Hearing Branch 3. #485 247. 85/11/18. 12pp. 33552:299-33552:316.
- -8511210376 Response supporting util 851104 motion for page limit extension on petition for review of ALAB-818,in interest of averting denial of petition.W/Certificate of TURK,S.E. Hearing Branch 3. 85/11/18. 6pp. 33552:311-33552:316.
- 8511250360 Response opposing util petition for review of ALAB-818, stating that util has no legal authority to implement offsite emergency plan.Commission review unwarranted & unnecessary.Certificate of Svc encl.

 BROWNLEE,D.A. Strifolk County, NY. BROWNLEE,D.A. Kirkpatrick & Lockhart. #485 272. 85/11/18. Commissioners. 51pp. 33595:309-33595:359.
- 8511260387 Forwards memorandum supporting defendant motion to dismiss util complaint against TDI for failure to state claim & stay discovery.

 ROLFE,R.M. Hunton & Williams. 85/11/20. CARUSO,R. NRC No Detailed Affillation Given. 91pp. 33612:285-33613:013.
- 8511250195 Decision ALAB-824,affirming ALAB 850614 partial initial decision that TDI emergency diesel generators installed at facility satisfy GDC 17 requirements for first fuel cycle. Served on 851121. SHOEMAKER,CJ. Atomic Safety and Licensing Appeal Panel. #485 264. 85/11/21. 15pp. 33590:328-33590:342.
- 8511270121 Brief supporting util 851007 brief in support of appeal of ASLB 850826 partial initial decision, requiring util estimate & plan for number of evacuees who will come to relocation ctr.W/Certificate of Svc. TURK,S.E., BORDENICK,B.M. Hearing Branch 3. #485 312. 85/11/21. Atomic Safety and Licensing Appeal Panel. 24pp. 33624:314-33624:336.

H. General correspondence

- 8511060016 Responds to 851007 request for reply to encl AW Nadler 850920 ltr replant licensing. Licensing delayed due to State of NY determination that util prohibited from implementing offsite emergency plan.

 DIRCKS,W.J. Office of the Executive Director for Operations. 85/10/30.

 BEILENSON,A.C. House of Rep. 5pp. 33373:228-33373:232.
- --8511060018 Forwards AW Nadler 850920 ltr re lack of utilization of plant built w/ stockholders money.Reply requested.
 BEILENSON,A.C. House of Rep. 85/10/07. NRC No Detailed Affiliation Given, 2pp. 33373:233-33373:234.

P. Operating license stage documents & correspondence

- 8511130254 Response to FOIA request for all documents in NRC custody upon expira-tion of term as Commissioner in June 1984.App A documents available in PDR.Appa B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTONJ.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- -8204130486 Outlines interim approach & results of conducting special QA assessments for OL applicants on case by case basis. DIRCKS,W.J. Office of the Executive Director for Operations. 82/03/29. PALLADINO,N.J., GILINSKY, AHEARNE Commissioners. 12pp. 33537:233-33537:244.
- -8511130316 Forwards staff requirements memo re Commission 840426 meeting to discuss results of meeting between general council & Judge G Gesell.Ofc of Secre-tary action on COMNP-84-21 completed. CHILK,S.J. Office of the Secretary of the Commission. 84/05/17. PALLADINO Com-missioners. 1p. 33535:033-33535:033.

- -8511130322 Staff requirements memo re Commission 840426 meeting in Washington,DC to discuss draft order directing parties & Board to establish new schedule for further proceedings. Proposed order should be issued. CHILK,S.J. Office of the Secretary of the Commission. 84/05/02. Office of the Secretary of the Commission. 1p. 33535:034-33535:034.
- -8511130327 Forwards draft order,insert paragraph on exceptional circumstances & table showing OL exemptions granted since TMI for consideration at Commission 840511 meeting.W/o encis.
 PLAINE,H.E. Office of the General Counsel, 84/05/11, PALLADINO, GILINSKY, ROBERTS Commissioners, 1p. 33535:035-33535:035.
- -8511140193 Forwards proposed order providing guidance to ASLAB in response to two issues Board certified to Commission re terms "important to safety" & "safetyrelated." CHILK,S.J. Office of the Secretary of the Commission. 84/05/31. Office of the Secretary of the Commission. 8pp. 33535:239-33535:246.
- -8511140476 Staff requirements memo re Commission 840510 continuation of 840509 discussion of 840507 oral argument in Washington, DC on facility.No final action taken. CHILK,S.J. Office of the Secretary of the Commission. 84/05/16. Office of the Secretary of the Commission. 1p. 33535:341-33535:341.
- -8511140485 Staff requirements memo re Commission 840427 meeting in Washington,DC on proposal to vacate 840426 unissued order & to issue new order to provide for oral argument that GDC 17 applicable to low power operation. CHILK,SJ. Office of the Secretary of the Commission. 84/05/16. Office of the Secretary of the Commission. 1p. 33535:342-33535:342.
- -9511140486 Staff requirements memo re Commission 840424 meeting in Washington,DC on Representative Markey 840424 itr on facility proceeding & request for documents. Commission will not provide documents. CHILK,S.J. Office of the Secretary of the Commission. 84/05/17. Office of the Secretary of the Commission. 1p. 33535:343-33535:343.
- -8511180089 Provides followup to 840427 memo re telcon w/Hodel.On 840503,S Greenleigh informed that ASLB scheduling order vacated by Commission.Matter set for oral argument before Commission on 840507. MALSCH,M.G. Office of the General Counsel. 84/05/03. PALLADINO Commissioners. 1p. 33535:353-33535:353.
- -8511180099 Notifies that Commission will be asked to guide staff on draft order re facility proceeding during 840509 meeting. Guldance will be only first steps to preparing order. CHILK,S.J. Office of the Secretary of the Commission. 84/05/09, GILINSKY Commissioners. 1p. 33535:357-33535:357.
- -8511180179 Staff requirements memo re Commission 840509 meeting in Washington,DC on merits of 850507 oral argument concerning applicability of GDC to util proposal to operate facility at low power.No action taken. CHILK,S.J. Office of the Secretary of the Commission. 84/05/09, Office of the Secretary of the Commission. 1p. 33536:005-33536:008.
- -9511180192 Informs that Commission may be asked to give guidance to staff on proposed order (SECY-84-209) during 840522 closed meeting. CHILK,S.J. Office of the Secretary of the Commission. 84/05/21. GILINSKY Commissioners. 1p. 39536:009-39536:009.
- -8511180275 Informs of House Subcommittee on Energy & Environ 840517 vote to release 840423,24,25 & 27 transcripts in entirety. Transcripts placed in PDR on 840521. CHILK,S.J. Office of the Secretary of the Commission. 84/05/23. Office of the Secretary of the Commission. 1p. 33536:070-33536:122.
- -8511180290 Staff requirements memo re Commission 840522 meeting in Washington,DC on two certified questions by ASLAB concerning facility proceeding.Ofc of General Council requested to revise proposed order attached to SECY-84-266.
 CHILK,S.J. Office of the Secretary of the Commission. 84/05/23. PLAINE,H.H. Office of the General Counsel. 1p. 33536:123-33536:125.
- -8511180380 Responds to request re author conversations w/Judge Cotter concerning appointment of new facility licensing board.Draft notice of appointment received on 840329.GPU 830223 interofc memo re polar crane safety evaluation encl. MALSCH,M.G. Office of the General Counsel. 84/05/03. PALLADINO Commissioners. 4pp. 33536:145-33536:148.
- -8511180441 Requests closed meeting to issue encl order for facility low power hearing schedule.W/o encl. PALLADINO,N.J. Commissioners. 84/04/26. GILINSKY, ROBERTS, ASSELSTINE Commissioners. 1p. 33536:312-33536:312.
- -8511180487 Lists communications NRC has had re facility per Markey 840412 ltr. PALLADINO, N.J. Commissioners, 84/04/30. MALSCH, M.G. Office of the General Counsel. 1p. 33536:318-33536:319.
- 8511070413 Further response to FOIA request for documents re presence & influence of organized crime at facility during const. Forwards App B documents.App C document withheld (ref FOIA Exemption 5).App B documents also available in PDR. FELTON,J.M. Division of Fiulies and Records. 85/10/23. BELAIR,R.R. Kirkpatrick & Lockhart. 3pp. 33382:217-33382;225.
- -8511070416 Responds to 850326 request for summary rept re actions concerning alleged const problems broadcast of "Sixty Minutes."
 CONNELLY.S.R. Office of Inspector & Auditor. 85/04/09. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 2pp. 33382:222-33382:223.
- -8511070419 Discusses 800301 telcon w/J McCrystal re investigation of allegations concerning influence of organized crime.
 GALLINA.C.O. NRC No Detailed Affiliation Given. 80/03/05. NRC No Detailed Affiliation Given. 2pp. 33382:224-33382:225.
- 8511190031 Informs that ASME Code Case N-253-2 acceptable for use in const of diesel exhaust piping for Colt emergency diesel engines. Use of Code Case should be documented in FSAR.

 BUTLER,W.R. Licensing Branch 2. 85/11/65. LEONARD,J.D. Long Island Lighting Co. 5pp. 33553:345-33553:349.

- 8511220275 Forwards Vols 1 & 2 of "Colt Emergency Diesel Generator Info to be Incorporated in FSAR," in response to NRC 850228 ltr.Response suppls util 850531 submittal.
- LEONARD, J.D. Long Island Lighting Co. 85/11/14, DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 2pp. 33588:001-33589:054.
- --8511220280 Vois 1 & 2 of "Colt Emergency Diesel Generator Info to be incorporated in FSAR." W/11 oversize drawings.

 * Long Island Lighting Co. 85/11/30. 250pp. 33588:003-33589:054.
- 8511250216 Notifies of Commission agreement to extend deadline for completion of environ qualification of electrical equipment to 851231,per 850926 & 1021 requests. License amended extending deadline to 851231 will be issued. CHILK,SJ. Office of the Secretary of the Commission. 85/11/14. LEONARD,J.D. Long Island Lighting Co. 1p. 33619:322-33619:322.
- 8511200203 Responds to request for summary & documentation of supplemental info re unisolated LOCA outside drywell. Velan valve designed to avoid being subj to phenomena which could preclude valve closure. LEONARD, JD. Long Island Lighting Co. 85/11/16, DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 4pp. 33530:051-33530:054.
- 8511200204 Forwards application to amend License NPF-36,consisting of License Change Application 2,increasing & relocating fire detectors & modifying reactor coolant leakage detection sys surveillance requirement. Fee paid.

 LEONARD,J.D. Long Island Lighting Co. 85/11/16, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33530:039-33530:040.
- --8511200207 Application to amend License NPF-36, consisting of License Change Application 2, increasing & relocating fire detectors & modifying reactor coolant leakage surveillance requirement. LEONARD,J.D. Long Island Lighting Co. 85/11/16. 5pp. 33530:041-33530:045.
- -8511200210 Proposed Tech Specs increasing & relocating fire detectors & modifying reactor coolant leakage detection sys surveillance requirement.
 Long Island Lighting Co. 85/11/16. 5pp. 33530:046-33530:050.
- 8511260276 Forwards "Shoreham Nuclear Power Station Startup Test Rept." Rept addresses startup tests Identified in FSAR Chapter 14 to be performed in test conditions of open vessel & heatup.
 LEONARD,J.D. Long Island Lighting Co. 85/11/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33609:001-33609:068.
- --8511260282 "Shoreham Nuclear Power Station Startup Test Rept." STEIGER,W.E. Long Island Lighting Co. 85/11/15. 66pp. 33609:002-33609:068.

- 8511040038 Responds to NRC 850926 itr re violations noted in Insp Rept 50-322/85-31.Corrective actions:procedure changes initiated, friction testing repeated on Rod 18-27 w/cooling water valve fully closed & test data evaluated. LEONARD.J.D. Long Island Lighting Co. 85/10/25. MURLEY,T.E. Region 1, Office of Director. 5pp. 33293:199-33293:203.
- 8511010077 Forwards Safety Insp Rept 50-322/85-36 on 850901-30.No noncompliance noted. KISTER,H.B. Region 1, Office of Director. 85/10/28. LEONARD,J.D. Long Island Lighting Co. 2pp. 33288:080-33288:089.
- -8511010082 Insp Rept 50-322/85-36 on 850901-30.No violations noted. Major areas inspected:power ascension test program,including startup,shutdown & sys testing.Two new Items opened.
 BERRY,J.A., CONNER,E.L., STROSNIDER,J.R. Region 1, Office of Director. 85/10/25. 8pp. 33288:082-33288:089.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp, 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138,
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list end, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting In Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511130365 Forwards Safety Insp Rept 50-322/85-37 on 850916-1008.No violation noted. EBNETER,S.D. Region 1, Office of Director. 85/11/07. LEONARD,J.D. Long Island Lighting Co. 4pp. 33435:143-33435:156.
- -8511130875 Insp Rept 50-322/85-37 on 850916-1008.No violation noted. Major areas inspected startup test program during test condition heatup main turbine initial operation & valve operator failures.
 FLOREKO, PETRONEC, WEND. Region 1, Office of Director. 85/11/05. 10pp. 33435:147-33435:156.

- 8511130441 (E.Buileth 85-000 "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings" Six Ust end. TrAYLORIL M. Director's Office, Office of Inspection and Enforcement, 85/11/15. Conscillated Edison Oc. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 E info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. LORDAN ELL Division of Emergency Preparedness & Engineering Response (Post 855133), 35111, 18. Conscitated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 JE Info Notice 85-083, "Licensee Control of Contracted Svcs Providing Training Svc list end.

 JORDAN ELL Division of Emergency Preparedness & Engineering Response (Post \$30.105), 857.11718. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:751.
- 8511150089 Supplint to IE Info Notice 85-059, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Sive list enci. JORDAN ELL. Division of Emergency Preparedness & Engineering Response (Post 850133), 95/11/19, Conscitated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 (Elinfo Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Falcitie of Schrict Room Cooling," Svollist encl. LCRDA*, Ell. Dr. schn of Emergency Preparedness & Engineering Response (Post 85
- 8511150120 E Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc ist enci. LORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 380125), 85: 11/15. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511260314 Forwards Safety Insp Rept 50-322/85-39 on 851001-31.No noncompliance notec. KISTER,H.B. Region 1, Office of Director, 85/11/20, LEONARD,J.D. Long Island Lighting Co. 5pp. 33617:035-33617:035.
- -8511260323 insp Rept 50-322/85-39 on 851001-31.No unacceptable conditions noted.Major areas inspected:Part 21 diesel generator notification from American Air Filter re TD diesels & 5% power ascension test program.
 3ERRY

R. Periodic operating reports & related correspondence

- 8511180815 Monthly operating rept for Aug 1985.W/850909 ltr. KELLY.D., STEIGER,W.E. Long island Lighting Co. 85/08/31. 4pp. 33499:134-34499:137.
- S. Reportable occurrences, LERs & related correspondence
- 8407090352 Forwards TDI Owners Group Phase II rept specific to Shoreham.Rept final.subj to confirmatory QA review by util. STROUPE.C.L. Huntor & Williams. DSB 094. 84/06/29. BRENNER,L. Atomic Safety and Licensing Board Panel. 1p. 33571:030-33576:246.
- -8511220306 "TDI Diesel Generator Design Review & Quality Revalidation Rept," Vols 1-9. COLEMAN,W.E., RAY,C.L. TDI (Transamerica Delaval, Inc.) Owners Group. 84/06/29. 4,000pp. 33571:031-33576:246.
- 8511130076 Offers info re successful testing of AE Rev O pistons in R5-V12 engines at loads higher than in R4 engines.Rev E drawings include beefed-up structure as does piston used for Failure Analysis Associates strain gauge test work.

 MATHEWS,C.S. Transamerica Deleval, Inc. 84/07/11. BERLINGER,C.H. Division of Licensing (800428-851124). 2pp. 33450:318-33450:319.

- -8511260139 Forwards summary of operating experience in response to request in support of upcoming Commission meeting re facility. Frequency of events very low since issuance of fuel load license.
- HOLAHAN,G.M. Operating Reactors Assessment Branch. 85/02/08. MIRAGLIA,F.J. Division of Licensing (800428-851124). 3pp. 33643:309-33643:311.
- 8511070219 LER 85-045-01:on 850925,Loop B of LPCI sys of RHR sys declared inoperable.Possibly caused by min flow control valve vibration due to cavitation in suppression pool test return line.Studies being performed.W/851103 ltr. GRUNSEICH,B., STEIGER,W.E. Long Island Lighting Co. 85/11/03. 4pp. 33362:354-33362:357.
- 8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identify original mfg. GUNTRUM,B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297
- 8511180336 LER 85-036-01:on 850903,25,27,1001,07 & 08,RWCU sys isolations occurred.Isolations on 850927,1001 & 07 caused by closure of inboard & outboard RWCU valves.Cause of remaining isolations unknown.W/851106 ltr.

 GRUNSEICH.R.W., STEIGER,W.E. Long Island Lighting Co. 85/11/06, 4pp. 33501:342-33501:345.
- 8511180041 LER 85-048-00:on 851009, reactor bldg standby ventilation sys side B instation occurred. Caused by technician error in opening breaker. Incident discussed w/technician re proper way to deenergize circuits. W/851108 ltr. GRUNSECH,R.W., STEIGER,W.E. Long Island Lighting Co. 85/11/08. 3pp. 33502:354-33502:356.
- 8511180139 LER 85-049-00:on 851009 & 10,two local leak rate tests showed leakage in excess of allowable limits.Cause under investigation.Details to be provided.W. in excess of allowable limits. Cause under investigation became to 50 p. 5. 1885 108 ltr. 851108 ltr. GRUNSEICH, R.W., STEIGER, W.E. Long Island Lighting Co. 85/11/08. 2pp. 33502:097-33502:098
- 8511260314 Forwards Safety Insp Rept 50-322/85-39 on 851001-31.No noncompliance noted. KISTER,H.B. Region 1, Office of Director. 85/11/20. LEONARD,J.D. Long Islam! Lighting Co. 5pp. 33617:035-33617:055.
- -8511260323 Insp Rept 50-322/85-39 on 851001-31.No unacceptable conditions noted.Major areas inspected:Part 21 diesel generator notification from American American Filter re TDI diesels & 5% power ascension test program.

 BERRY_AJ, CONNER_EL., STROSNIDER,J.R. Region 1, Office of Director. 85/11-14. 16pp. 33617:040-33617:055.
- 8511220331 Board Notification 85-090:forwards TDI 851106 Part 21 rept re potential problem w/emergency diesel generator engine intako & exhaust valve springs furnished by Betts Springs Colssue resolved.

 THOMPSON,H.L. Division of Licensing (800428-851124). 85/11/21. PALLADING ROBERTS, ASSELSTINE Commissioners. 5pp. 33614:113-33614:122.
- 8511220333 Board Notification 85-091:submits into re Grand Gulf TDI emergency diese-generator overspeed condition on 851106. Probably caused by malfunction of Wood-ward governor mechanism.Damage being assessed & evaluated. THOMPSON,H.L. Division of Licensing (800428-851124). 85/11/21. PALLADING ROBERTS, ASSELSTINE Commissioners. 2pp. 33614:123-33614:124.

T. Hearing transcripts on non-antitrust matters

8511040460 Transcript of 851025 meeting in Washington, DC re util requests for exemp tion from environ qualification.Pp 1-76.
* Commissioners. 85/10/25. 80pp. 33309:197-33309:279.

U. Congressional/Executive Correspondence

- 8511130254 Response to FOIA request for all documents in NRC custody upon expira-tion of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- -8511180158 Requests transcripts & documents re facility by 840507. Portions of documents considered confidential or sensitive by Commission should be identified. OTTINGER,R.L. House of Rep., Energy & Commerce. 84/05/05. PALLADINO,N J. Commissioners. 1p. 39536:001-39536:001.

DOCKET 50-323 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

- 511110434 Forwards public version of emergency plan implementing procedures, including Rev 8 to EP M-4 re earthquake & Rev 3 to EP M-10 re fire protection of safe shutdown equipment. Related correspondence. SHIFFER, J.D. Pacific Gas & Electric Co. #485 058. 85/03/05. MARTIN, J.B. Region 5, Office of Director. 4pp. 33404:075-33404:236.
- 511110442 Public version of revised emergency plan implementing procedures, including Rev 8 to EP M-4 re earthquake & Rev 3 to EP M-10 re fire pro-ection of safe shutdown equipment. Related correspondence.

 Pacific Gas & Electric Co. 84/09/07. 155pp. 33404:079-33404:236. -8511110442
- 8511110376 Forwards public version of revised emergency response plan SOPs, including III.10, "SOP Dept of General Svcs" & III.24, "Disaster Preparedness Plan for Peacetime Emergencies." Related correspondence. SHIFFER, J.D. Pacific Gas & Electric Co. #485 466. 85/03/26. MARTIN, J.B. Region 5, Office of Director. 4pp. 33401:249-33402:233.

- --8511110378 Public version of revised emergency response plan SOPs, including III.10, "SOP Dept of General Svcs" & III.24, "Disaster Preparedness Plan for Peacetime Emergencies." Related correspondence.

 * Pacific Gas & Electric Co. 85/01/31. 341pp. 33401:253-33402:233.
- 8511110407 Forwards public version of revised emergency plan implementing procedures, including table of contents & Rev 0 to EP E-0, "Reactor Trip or Safety Injection." Privacy/ proprietary info identified in encl.Related correspondence. SHIFFER.J.D. Pacific Gas & Electric Co. #485 486. 85/04/08. MARTIN,J.B. Region 5, Office of Director. 5pp. 33404:345-33406:332.
- --8511110418 Revised emergency plan implementing procedures,including table of contents, Rev 0 to EP E-0, "Reactor Trip or Safety Injection," Rev 0 to EP E-0.1, "Reactor Trip Response" & Rev 1 to EP E-0.2, "Natural Circulation Cooldown."

 * Pacific Gas & Electric Co. 85/04/08. 705pp. 33404:350-33406:332.
- 8511110380 Forwards public version of revised emergency plan implementing procedures, including Rev 15 to EP R-1, "Personnel Injury or Illness (Radiologically Related) & Or Overexposure." Related correspondence.
 SHIFFER.J.D. Pacific Gas & Electric Co. #485 414. 85/05/29. MARTIN,J.B. Region 5, Office of Director. 4pp. 33403:029-33403:333.
- --8511110384 Public version of revised emergency plan implementing procedures, including Rev 15 to EP R-1, "Personnel Injury or Illness (Radiologically Related) &/or Oversyposure." Related correspondence.
 * Pacific Gas & Electric Co. 85/02/25. 301pp. 33403:033-33403:333.
- 8511110260 Forwards public version of revised emergency response plan implementing procedures, including Rev 3 to 1.1, "Activation of Corporate Emergency Response Organization: W/one oversize organization chart.Related correspondence. SHIFFER.J.D. Pacific Gas & Electric Co. #485 340. 85/05/31. MARTIN,J.B. Region 5, Office of Director. 7pp. 33416:105-33416:146.
- --8511110270 Public version of revised emergency response plan implementing procedures, including Rev 3 to 1.1, "Activation of Corporate Emergency Response Organization." Related correspondence. MACK, CARROLLJ.C., SHIFFER.J. Pacific Gas & Electric Co. 84/04/01. 35pp. 33416:112-33416:146.
- 8511120266 Forwards public version of revised emergency plan implementing procedures,including Rev 9 to EP M-4, "Earthquake" & Rev 5 to EP OR-1, "Offsite Support & Assistance." Related correspondence. SHIFFER.J.D. Pacific Gas & Electric Co. #485 004. 85/07/18. MARTIN,J.B. Region 5, Office of Director. 4pp. 33431:116-33431:208.
- --8511120269 Public version of revised emergency plan implementing procedures, including Rev 9 to EP M-4, "Earthquake" & Rev 5 to EP OR-1, "Offsite Support & Assistance." W/revised tables of contents.

 * Pacific Gas & Electric Co. 85/07/18. 89pp. 33431:120-33431:208.
- 8511120095 Forwards public version of revised emergency plan implementing procedures, including Rev 4 to M-10 re fire protection of safe shutdown equipment. Related correspondence.
 SHIFFERJ.D. Pacific Gas & Electric Co. #485 247. 85/08/08. MARTIN, J.B. Region 5, Office of Director. 2pp. 33432:001-33432:252.
- —8511120102 Public version of revised emergency plan implementing procedures including Rev 4 to M-10 re fire protection of safe shutdown equipment & Rev 7 to EF-5 re emergency equipment, instruments & supplies. Related correspondence.
- ence. * Pacific Gas & Electric Co. 85/08/08. 268pp. 33432:003-33432:262.
- 8511200034 Forwards final scenario manuals for 851030 facility emergency preparedness exercise.W/o encls. SHIFFER,JD. Pacific Gas & Electric Co. 85/08/30. MARTIN,J.B. Region 5, Office of Director. 1p. 33556:074-33556:074.
- 8511200227 Advises that 1985 facility dress rehearsal will be held on 850927.Particlpants will include util,County of San Luis Obispo & State of CA.Participants at emergency response facilities & field monitoring teams will start in-place. FUJIMOTO,W.H. Pacific Gas & Electric Co. 85/09/09. GRANT,J. San Luis Obispo, CA. 1p. 33556:029-33556:029.
- 8511200295 Advises that 1985 facility dress rehearsal will be held on 850927.Participants will include util,County of San Luis Obispo & State of CA.Participants at emergency response facilities & field monitoring teams will start in-place. FUJIMOTO,W.H. Pacific Gas & Electric Co. 85/09/09. KEARNS,J.J. California, State of. 1p. 33555:298-33555:298
- 8511010116 Forwards revs to 1985 field exercise scenario manual, incorporating changes in listed subsections.W/o encls.
 SHIFFER,J.D. Pacific Gas & Electric Co. 85/09/18. MARTIN,J.B. Region 5, Office of Director. 1p. 33288:099-33288:099,
- 8511200275 Forwards facility emergency response plan booklet for 1985-1986 which contains consolidated util & County of San Luis Obispo comments. Primary booklet distribution to residences & businesses will begin on 850930. W/o encl. FUJIMOTO, W.H. Pacific Gas & Electric Co. 85/10/03. BRIAM, W. San Luis Obispo, CA. 1p. 33555:268-33555:268.
- 8511010416 Forwards public version of Rev 6 to Emergency Plan Implementing Procedure EP EF-1, "Emergency Procedure Activation & Operation of Technical Support Ctr."
 SHIFFER,J.D. Pacific Gas & Electric Co. 85/10/15. MARTIN,J.B. Region 5, Office of Director. 5pp. 33301:207-33301:229.
- -8511010418 Public version of Rev 6 to Emergency Plan Implementing Procedure EP EF-1, "Emergency Procedure Activation & Operation of Technical Support Ctr." W/851030 release memo.

 * Pacific Gas & Electric Co. 85/08/05. 18pp. 33301:212-33301:229.
- 8511040119 Forwards SALP Repts 50-275/85-29 & 50-323/85-26 for Jul 1984 Jul 1985.Performance of licensed activities found satisfactory.Areas evaluated include radiological controls, maint, surveillance & fire protection.

 MARTIN.J.B. Region 5, Office of Director. 85/10/18, SHIFFER.J.D. Pacific Gas & Electric Co. 2pp. 33308:104-33308:144.
- --8511040124 SALP Repts 50-275/85-29 & 50-323/85-26 for Jul 1984 Jul 1985.Performance of licensed activities satisfactory.
 **Region 5, Office of Director, 85/10/18, 39pp. 33308:106-33308:144.

- 8511200108 Lists tentative schedule for medical emergency drill for auxiliary medical svc in San Francisco,CA on 851112-13. Participating organizations include St Francis Memorial Hosp & San Francisc Ambulance Svc. CARROLL_J.C. Pacific Gas & Electric Co. 85/10/31. FISH,R. Region 5, Office of Director. 2pp. 33527:187-33527:188.
- 8511120133 Comments on draft NUREG-1032, "Evaluation of Station Blackout Accidents at Nuclear Power Plants." Potentially expensive backfits for station blackout event cannot be justified. SHIFFER,J.D. Pacific Gas & Electric Co. 85/11/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33413:321-33413:322.
- 8511210371 Partial response to FOIA request for documents on NRC proposed rule on earthquakes & emergency planning.Documents identified on App A being placed in PDR.Documents identified on App B available in PDR.Search continuing. FELTON,J.M. Division of Rules and Records. 85/11/06. BELL,N. Nuclear Information & Resource Service. 4pp. 33583:102-33583:105.
- —8411030064 Comments on mods to notice of proposed rulemaking on emergency planning which would codify Commission decisions on plants re need for consideration of earthquakes. No objections indicated except for listed proposed deletion. DIRCKS,W.J. Office of the Executive Director for Operations. 84/10/25. ZERBE,J.E. Office of Policy Evaluations. 9pp. 33583:124-33583:132.
- 8511130008 Concurs w/850930 response to Generic Ltr 85-15 that no extension necessary re environ qualification.Info concerning when boric acid charging flow meter & radioactive concentration monitor will be installed requested. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/07. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 33455:329-33455:330.
- 8511180422 Advises that 850816 rev to security training & qualification consistent w/ provisions of 10CFR50.54(p) & acceptable. SCHUSTER,M.D. Region 5, Office of Director. 85/11/12. SHIFFER,J.D. Pacific Gas & Electric Co. 3pp. 33495:291-33495:293.
- 8511180468 Advises that Rev 13 to physical security plan conditionally consistent w/ provisions of 10CFR50.54(p).Previously approved plan should be followed re unacceptable portions.Encl withheld (ref 10CFR73.21).

 SCHUSTER,M.D. Region 5, Office of Director. 85/11/12. SHIFFER,J.D. Pacific Gas & Electric Co. 3pp. 33495:193-33495:195.
- 8511260446 Ack receipt of 850822 ltr forwarding Rev 3 to corporate emergency response plan.Rev compatible w/provisions of 10CFR50.47 & requirements of 10CFR50,App E. FISH,B.F. Region 5, Office of Director, 85/11/22. SHIFFER,J.D. Pacific Gas & Electric Co. 1p. 33613:063-33613:063.

H. General correspondence

- 8511110260 Forwards public version of revised emergency response plan implementing procedures,including Rev 3 to 1.1, "Activation of Corporate Emergency Response Organization." W/one oversize organization chart.Related correspondence. SHIFFER.J.D. Pacific Gas & Electric Co. #485 340. 85/05/31. MARTIN,J.B. Region 5, Office of Director. 7pp. 33416:105-33416:146.
- --8511110264 PG&E organization chart.Related correspondence.
 * Pacific Gas & Electric Co. 85/02/01, 1p.
- 8511050029 Lists new address for util Washington,DC ofc.Telephone number remains unchanged.

 SHIFFER,J.D. Pacific Gas & Electric Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 1p. 33319:187-33319:187.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8511040411 Summarizes ACRS 219th meeting on 840614-16 w/NRC,util & USGS to review proposed license condition that would require util to perform seismic study to reassess facility design bases. EBERSOLE_J.C. ACRS - Advisory Committee on Reactor Safeguards. 84/06/26. PALLADINO,N.J. Commissioners. 4pp. 33309:317-33309:320.

P. Operating license stage documents & correspondence

- 8507170602 Board Notification 85-064:forwards NUREG/CR-4077 & Westinghouse Owners Group 850103 itr re Westinghouse reactor coolant pump seals,updating info provided in Board Notifications BN-83-139 & BN-84-076.Related correspondence. THOMPSON,H.L. Division of Licensing (800428-851124), #485 647. 85/06/24. PAL-LADINO Commissioners. 82pp. 31630:192-31630:293.
- 8511210298 Final response to FOIA request for five categories of documents re pollution control bonds for plants.Forwards App E documents.Documents listed in App F & App E available in PDR. FELTON,J.M. Division of Rules and Records. 85/10/11, BELL,N. Nuclear Information & Resource Service. 3pp. 33559:108-33559:112.
- —8511210346 Informs that politifien control certificate cannot be interpreted as NRC approval for fuel pool expansion. Util has not applied for expansion.

 **NRC No Detailed Affiliation Given, 85/03/21. DENTON,H.R., EISENHUT,D.G. NRC No Detailed Affiliation Given. 1p. 33559:163-33559:163.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTON_J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 93535:002-33535:068.
- -8511140118 Requests staff be prepared to address issues raised in Board Notification 84-069 re-followup.actions Pullman Co & PG&E took in response to deficiencies found during audits since const began during Commissions 440413 meeting. ASSELSTINE_JK_Commissioners: 84/04/10. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 33595:214-33535:214.

- --8511140139 Informs that DC Circuit Court denied Joint Intervenor motion for en banc reconsideration of Commission refusal to stay facility low power operation. SLAGGIE,E.L. NRC - No Detailed Affiliation Given. 84/04/20. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33535:218-33535:218.
- 8511050082 Submits results of exam & disposition of listed items from 851028 allegation review board meeting.All allegations closed. KIRSCH.D.F., CHAFFEE.AE., JOHNSON,A.D. Region 5, Office of Director. 85/10/29. Region 5, Office of Director. 2pp. 33318:327-33318:328.
- 8511110282 Forwards response to 850905 ltr on Allegations 1722,1723, 1724 & 1725.Allegations resolved. SHIFFER,J.D. Pacific Gas & Electric Co. 85/10/29. MARTIN,J.B. Region 5, Office of Director. 8pp. 33385:336-33385:343.
- 8511250298 Notification of 851105 meeting w/licensee in Bethesda,MD to discuss status of util masonry wall analysis. SCHIERLING,H. Licensing Branch 3. 85/10/29. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33619:264-33619:267.
- 8511040370 Forwards application for amends to Licenses DPR-80 & DPR-82, changing Tech Specs to limit movement of spent fuel shipping cask in fuel handling areas of auxiliary bldg. Fee paid.
 BRAND, D.A. Pacific Gas & Electric Co. 85/10/30. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33709:223-33709:240.
- -8511040372 Application for amends to Licenses DPR-80 & DPR-82, changing Tech Specs to limit movement of spent fuel shipping cask in fuel handling area of auxiliary bldg. BRAND,D.A. Pacific Gas & Electric Co. 85/10/30. 8pp. 33709:224-33709:231.
- --8511040374 Proposed Tech Spec changes limiting movement of spent fuel shipping cask in fuel handling area of auxiliary bldg & reflecting installation of new spent fuel storage racks.
 Pacific Gas & Electric Co. 85/10/30. 9pp. 33709:232-33709:240.
- 8511110078 Forwards proposed schedule for yard storm drain & storm water discharge characterization repts.Best mgt practice will be implemented to minimize potential release toxic pollutants.Diablo Creek study final rept expected by 870630. THORNBERRY,R.C. Pacific Gas & Electric Co. 85/10/31. JONES,K.R. California, State of, 95pp. 33389:217-33389:310.
- 8511200068 Forwards revised schedule for full implementation of revised FSAR Chapter 17 re QA program.Schedule reflects 5-month delay until 860401,due to review,clarification & approval process. SHIFFER.J.D. Pacific Gas & Electric Co. 85/11/01. MARTIN,J.B. Region 5, Office of Director. 2pp. 33527:307-33527:308.
- 8511130008 Concurs w/850930 response to Generic Ltr 85-15 that no extension necessary re environ qualification.Info concerning when boric acid charging flow meter & radioactive concentration monitor will be installed requested. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/07. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 33455:329-33455:330.
- 8511190523 Summary of 851021 meeting w/consultants for soil structure interaction to discuss long-term seismic program for reevaluation of seismic design bases. Viewgraphs encl. SCHIERLING,H. Licensing Branch 3. 85/11/07. Licensing Branch 3. 8pp. 33534:193-33534:219.
- 8511220436 Notification of 851212 meeting w/util & LLL in San Francisco,CA to discuss util theoretical numerical ground motion modelling efforts w/NRC & LLL Advisory Board. SCHIERLING,H. Licensing Branch 3. 85/11/14. KNIGHTON,G.W. Licensing Branch 3. 5pp. 33600:352-33600:356.
- 8511270221 Forwards proprietary & nonproprietary versions of draft "Verification of Diablo Canyon Energy Balance Technique Using San Onofre Nuclear Generating Station-1 Masonry Wall Tests." Proprietary rept withheld (ref 10CFR2.790). SHIFFER.J.D. Pacific Gas & Electric Co. 85/11/15. KNIGHTON,G.W. Licensing Branch 3. 1p. 33627:082-33627:115.
- -8511270241 Nonproprietary draft "Verification of Diablo Canyon Energy Balance Technique Using San Onofre Nuclear Generating Station-1 Masonry Wall Tests."
 Pacific Gas & Electric Co. 85/11/30. 40pp. 33627:083-33627:115.
- 8511220407 Summary of 851105 meeting w/util,NRC consultants & Bechtel re util approach to justify use of energy-balance technique to qualify masonry walls.List of attendees & request for addl info encl. SCHIERLING,H. Licensing Branch 3. 85/11/18. Licensing Branch 3. 7pp. 33587:220-33587:226.
- 8511220475 Notification of 851205 meeting w/licensee in Bethesda,MD to discuss util proposed spent fuel pool reracking. SCHIERLING,H. Licensing Branch 3. 85/11/18. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33587:213-33587:216.
- 8511260008 Responds to NRC question on verification of area replacement for branch connections on Design Class 1 piping (pressurizer relief valve piping). Piping satisfies code requirements for area replacement.per 850308 ltr. SHIFFER.J.D. Pacific Gas & Electric Co. 85/11/21. KNIGHTON,G.W. Licensing Branch 3. 1p. 33606:336-33606:336.
- Q. inspection reports, IE Bulletins & correspondence
- 8511040213 Forwards Insp Repts 50-275/85-32 & 50-323/85-29 on 850818-0928 & notice of violation.
 KIRSCH,D.F. Region 5, Office of Director. 85/10/16. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 33906:326-33306:343.
- -8511040216 Notice of violation from insp on 850818-0928.
 DODDS,R.T. Region 5, Office of Director. 85/10/16. 1p. 33306:328-33306:328.
- -8511040220 Insp Repts 50-275/85-32 & 50-323/85-29 on 850818-0928. Violation noted:NRC inspector,not on approved access list, entered Class 1 safety-related mati storage area unescorted.

 MENDONCA,M.M., PADOVAN,M.L., ROSS,T.M. Region 5, Office of Director. 85/10/08. 15pp. 33306:329-33306:343.

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5), FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- --8406260626 Supports Director's Decision DD-84-8 re matt false statement charged to util for failure to rept results of audit of QA practices & selection of Severity Level IV classification in 1977.
 DIRCKS,W.J. Office of the Executive Director for Operations. 84/06/14. PALLADINO, GILINSKY, ROBERTS Commissioners. 4pp. 33538:044-33538:047.
- 8511040119 Forwards SALP Repts 50-275/85-29 & 50-323/85-26 for Jul 1984 Jul 1985.Performance of licensed activities found satisfactory. Areas evaluated include radiological controls, maint, surveillance & fire protection. MARTINJ.B. Region 5, Office of Director. 85/10/18. SHIFFER, J.D. Pacific Gas & Electric Co. 2pp. 33308:104-33308:144.
- -8511040124 SALP Repts 50-275/85-29 & 50-323/85-26 for Jul 1984 Jul 1985.Performance of licensed activities satisfactory.
 * Region 5, Office of Director. 85/10/18. 39pp. 33308:106-33308:144.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-3338-138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), e55/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33985:336
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR_JM. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33831:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl. JORDAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-9271:248
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- R. Periodic operating reports & related correspondence
- 8511190091 Monthly operating repts for Aug 1985.W/850909 ltr.
 KANICK,B., THORNBERRY,R.C. Pacific Gas & Electric Co. 85/08/31. 8pp. 33531:235-33531:242.
- 8511260079 "Rept on Discharge Monitoring at Diablo Canyon Power Plant During Month of Oct 1985." W/851120 ltr. THORNBERRY,R.C. Pacific Gas & Electric Co. 85/10/31. JONES,K.R. California, State of. 31pp. 33641:257-33641:307.
- S. Reportable occurrences, LERs & related correspondence
- 8511190249 NPDES noncompliance notification:screenwash discharge header located at intake structure of plant became biofouled w/mussel growth & must be periodically heat treated along w/intake tunnels.Unit 1 will be heat treated on 851106. HOWE,H.M. Pacific Gas & Electric Co. 85/11/05. JONES,K.R. California, State of. 2pp. 33530:360-33530:361.

- 8511260592 LER 85-012-00:on 851017, review of completed surveillance test procedure data sheet determined three feedwater control valves had exceeded closure time requirements of Tech Spec Table 3.3-5. Caused by personnel error. W/851118 ltr. SISK,D.P., SHIFFER,J.D. Pacific Gas & Electric Co. 85/11/18. 6pp. 33641:034-33641:039.
- 8511260687 LER 85-009-00:on 851022,generator & reactor trip occurred. Caused by technician inadvertently actuating current test block of main generator differential relay. Technician counseled & instructions installed on panel.W/851121 ltr. SISK,D.P., SHIFFER,J.D. Pacific Gas & Electric Co. 85/11/21. 4pp. 33620:290-33620:293.

V. Operator Examinations

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,
- -8511140109 Discusses Ofc of General Counsel 840406 response to Commissioner Gilinsky re licensed reactor operator exams. Meeting suggested prior to resolving question of validity of reactor operator licenses issued for plant. ASSELSTINE_J.K. Commissioners. 84/04/09. PALLADINO Commissioners. 1p. 33535:213-33535:213.

DOCKET 50-324 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8511010384 Discusses 850829 meeting at Region II ofc re proposed 10CFR50.54(p) changes to training/qualification & safeguards contingency plans.Meeting beneficiat & provided better understanding of forthcoming plan changes.
 WALKER,R.D. Region 2, Office of Director. 85/09/12, UTLEY,E.E. Carolina Power & Light Co. 4pp. 33298:222-33298:225.
- 8511040215 Forwards addl info re alternate shutdown capability rept, including photographs of Fire Area DG-1,drawings of sprinkler sys & characterization of separation of functions in Fire Area DG-1.W/five oversize drawings. CUTTER,A.B. Carolina Power & Light Co. 85/10/28. VASSALLO,D.B. Operating Reactors Branch 2. 54pp. 33321:116-33321:171.
- 8511140248 Advises that 850725 rev to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
 WALKER,R.D. Region 2, Office of Director. 85/10/31. UTLEY,E.E. Carolina Power & Light Co. 2pp. 33467:178-33467:179.
- 8511190399 Forwards exercise rept for 850710 exercise of offsite radiological emergency preparedness plan.One deficiency noted can be corrected through training & addiresources. Approval granted on 820317 remains in effect.
 KRIMM,R.W. Federal Emergency Management Agency, 85/11/06, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 1p. 33518:106-33515:128.
- --8511190403 "Brunswick Nuclear Power Plant Exercise Conducted on 850710."
 * Federal Emergency Management Agency. 85/07/31. 22pp. 33515:107-33515:128.
- 8511260233 Rev 20 to radiological emergency plan, "Effective Page Listing." Carolina Power & Light Co. 85/11/12. 2pp. 33609:349-33609:350.
- 8511130307 Forwards revs to emergency plan & procedures,including Rev 20 to "Emergency Response Plan," Rev 15 to Procedure PEP 02.1, "Initial Emergency Actions" & Rev 8 to Procedure PEP 02.2, "Emergency Control Unusual Event." HOWE,P.W. Carolina Power & Light Co. 85/11/13. GRACE,J.N. Region 2, Office of Director. 2pp. 33435:001-33435:139.
- -8511130319 Revised plant emergency procedures including Rev 15 to Procedure PEP 02.1, "Initial Emergency Actions," Rev 8 to Procedure PEP 02.2, "Emergency Control Unusual Event" & Rev 8 to Procedure PEP 02.3, "Emergency Control Alert." BOYER,L.E. Carolina Power & Light Co. 85/11/13. 92pp. 33435:048-33435:139.

G. Adjudicatory correspondence

8511180539 Memorandum & order denying util 850709 & 0910 requests for extension of 851130 deadline for environ qualification of electric equipment. Justifications support safe operation until 860330. Served on 851115.

CHILK,S.J. Office of the Secretary of the Commission. #485 185. 85/11/15. Carolina Power & Light Co. 3pp. 33496:353-33496:355.

P. Operating license stage documents & correspondence

- 8511070562 Forwards request for addl Info re mod of vacuum breakers on Mark I containments,per Generic Ltr 83-08.Response requested within 45 days of itr receipt. VASSALLO,D.B. Operating Reactors Branch 2. 85/11/05. UTLEY,E.E. Carolina Power & Light Co. 3pp. 33381:296-33381:311.
- 8511210002 Forwards Amends 93 & 118 to Licenses DPR-71 & DPR-62, respectively & safety evaluation. Amends delete svc water effluent from augmented offgas precooler radioactivity monitor from Tech Spec Tables 3.3.5.8-1 & 4.3.5.8-1. GROTENHUIS.M. Operating Reactors Branch 2. 85/11/07. UTLEY, E.E. Carolina Power & Light Co. 2pp. 33558:304-33558:319.
- -8511210003 Amends 93 & 118 to Licenses DPR-71 & DPR-62, respectively, deleting svc water effluent from augmented offgas precooler radioactivity monitor from Tech Spec Tables 3.3.5.8-1 & 4.3.5.8-1. VASSALLO,D.B. Operating Reactors Branch 2. 85/11/07. 12pp. 33558:306-33558:317.

- -8511210004 Safety evaluation supporting Amends 93 & 118 to Licenses DPR-71 & DPR-62,respectively.
 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/07. 2pp. 33558:318-33558:319.
- 8511270055 Staff requirements memo re 851114 affirmation/discussion & vote in Washington, DC.Orders granting & denying extension of 851130 equipment qualification deadline for Nine Mile Point & Brunswick, respectively, approved. CHILK,S.J. Office of the Secretary of the Commission. 85/11/21. DIRCKS,W.J. Office of the Executive Director for Operations. PLAINE,H.E. Office of the General Counsel. 6pp. 33646:033-33646:038.

- 8511120418 Submits update of mods & clamp replacements,per IE Info Notice 83-13, "Pipe Clamps for Snubbers/Struts Oriented in Off-Axis Direction." Accessible clamps replaced during 1983 refueling/maint outage.
 DIETZ,C.R. Carolina Power & Light Co. 85/10/11. GRACE,J.N. Region 2, Office of Director. 1p. 33423:016-33423:016.
- 8511010293 Forwards Insp Repts 50-324/85-31 & 50-325/85-31 on 850909-13 & 23-26.No violation or deviation noted. VERRELLI,D.M. Region 2, Office of Director. 85/10/17. UTLEY,E.E. Carolina Power & Light Co. 2pp. 33299:009-33299:024.
- -8511010297 Insp Repts 50-324/85-31 & 50-325/85-31 on 850909-13 & 23-26. No violation or deviation noted. Major areas inspected: 10CFR50, App J, Type A,B & C leak rate testing & followup on licensee action on previous insp findings. MACDONALD.J.B., MELLEN,L.S., WHITENER,H.L. Region 2, Office of Director. 85/10/11. 14pp. 33299:011-33299:024.
- 8511010526 Ack receipt of 850925 itr Informing NRC of steps taken to correct violations noted in Insp Repts 50-324/85-24 & 50-325/85-24. WALKER,D. Region 2, Office of Director. 85/10/18. UTLEY,E.E. Carolina Power & Light Co. 1p. 33292:323-33292:323.
- 8511010409 Forwards Insp Repts 50-324/85-33 & 50-325/85-33 on 850901-30 & notice of violation. VERRELLI,D.M. Region 2, Office of Director. 85/10/21. UTLEY,E.E. Carolina Power & Light Co. 2pp. 33298:194-33298:195.
- -8511010412 Notice of violation from insp on 850901-30.
 * Region 2, Office of Director. 85/10/21. 1p. 33298:196-33298:196.
- -8511010415 Insp Repts 50-324/85-33 & 50-325/85-33 on 850901-30. Violation noted:failure to maintain two valves in open position per Tech Spec-required Procedure OP-46.Unresolved item re MSIV solenoid failures identified. RULAND,W.H., GARNER,ILW., FREDRICKSON,P. Region 2, Office of Director. 85/10/18. 7pp. 33298:197-33298:203.
- 8511040321 Responds to violations noted in Insp Repts 50-324/85-27 & 50-325/85-27.Corrective actions:mechanical maint planner/ analysts instructed to use all available refs to assure correct spare botts identified.

 DIETZ,C.R. Carolina Power & Light Co. 85/10/23. GRACE,J.N. Region 2, Office of Director. 3pp. 33295:052-33295:054.
- 8511040285 Suppis response to violations noted in Insp Repts 50-324/85-19,50-325/85-19,50-324/85-22 & 50-325/85-22. Corrective actions:loose/missing bolts Investigated & trouble tickets written.

 DIETZ,CR. Carolina Power & Light Co. 85/10/25. GRACE,J.N. Region 2, Office of Director. 4pp. 33295:307-33295:310.
- 8511040298 Requests exemption from requirements of ASME Boller & Pressure Vessel Code, Section XI, Category B-M-2, requiring visual exam on internal surfaces at pressure boundary of Class 1 valves. List of valves enci. Fee paid. CUTTER, A.B. Carolina Power & Light Co. 85/10/25. VASSALLO, D.B. Operating Reactors Branch 2. 5pp. 33296:033-33296:037.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxillary Feedwater Pumps." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357;200-33357;336.
- 8511110102 Ack receipt of 851015 supplemental itr informing NRC of steps taken to correct violations noted in Insp Repts 50-324/84-31 & 50-325/84-31.Proposed schedule for change to maint surveillance test program acceptable.
 WALKER,R.D. Region 2, Office of Director, 85/10/30, UTLEY,E.E. Carolina Power & Light Co. 1p. 33395:347-33395:347
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511110199 Advises of IGSCC insps & mitigative actions planned for Reload 6 outage,in response to Generic Ltr 84-11.lsolable portion of Class I 6-inch RCWU sys piping will be replaced w/nuclear grade matts.
 CUTTER,A.B. Carofina Power & Light Co. 85/11/01. VASSALLO,D.B. Operating Reactors Branch 2. 4pp. 33388:080-33388:083.

- 8511130307 Forwards revs to emergency plan & procedures,including Rev 20 to "Emergency Response Plan," Rev 15 to Procedure PEP 02.1, "Initial Emergency Actions" & Rev 8 to Procedure PEP 02.2, "Emergency Control Unusual Event." HOWE,P,W. Carolina Power & Light Co. 85/11/13. GRACE,J.N. Region 2, Office of Director. 2pp. 33435:001-33435:139.
- --8511130309 Rev 20 to Vol XIII,Book 1, "Emergency Response Plan." BOYER,LE. Carolina Power & Light Co. 85/10/30, 45pp. 33435:003-33435:047.
- --8511130319 Revised plant emergency procedures,including Rev 15 to Procedure PEP 02.1, "Initial Emergency Actions," Rev 8 to Procedure PEP 02.2, "Emergency Control Unusual Event" & Rev 8 to Procedure PEP 02.3, "Emergency Control Alert." BOYER,LE. Carolina Power & Light Co. 85/11/13, 92pp. 33435:046-33435:139.

P. Operating license stage documents & correspondence

- 8511070562 Forwards request for addl Info re mod of vacuum breakers on Mark I containments,per Generic Ltr 83-08. Response requested within 45 days of itr receipt. VASSALLO,D.B. Operating Reactors Branch 2. 85/11/05. UTLEY,E.E. Carolina Power & Light Co. 3pp. 3381:296-33981:311.
- 8511210002 Forwards Amends 93 & 118 to Licenses DPR-71 & DPR-62, respectively & safety evaluation. Amends delete svc water effluent from augmented offgas precooler radioactivity monitor from Tech Spec Tables 3.3.5.8-1 & 4.9.5.8-1. GROTENHUS,M. Operating Reactors Branch 2. 85/11/07. UTLEY,E.E. Carolina Power & Light Co. 2pp. 33558:304-33558:319.
- --8511210003 Amends 93 & 118 to Licenses DPR-71 & DPR-62, respectively, deleting svc water effluent from augmented offgas precooler radioactivity monitor from Tech Spec Tables 3.3.5.8-1 & 4.3.5.8-1. VASSALLO,D.B. Operating Reactors Branch 2, 85/11/07, 12pp. 33558:306-33558:317
- -8511210004 Safety evaluation supporting Amends 93 & 118 to Licenses DPR-71 & DPR-62,respectively.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/07. 2pp. 33558:318-33558:319.

Q. Inspection reports, iE Bulletins & correspondence

- 8511120418 Submits update of mods & clamp replacements,per IE Info Notice 83-13, "Pipe Clamps for Snubbers/Struts Oriented in Off-Axis Direction." Accessible clamps replaced during 1983 refueling/maint outage.
 DIETZ,C.R. Carolina Power & Light Co. 85/10/11. GRACE,J.N. Region 2, Office of Director. 1p. 33423:016-33423:016.
- 8511010293 Forwards Insp Repts 50-324/85-31 & 50-325/85-31 on 850909-13 & 23-26. No violation or deviation noted. VERRELI,D.M. Region 2, Office of Director. 85/10/17, UTLEY,E.E. Carolina Power & Light Co. 2pp. 33299:009-33299:024.
- —8511010297 Insp Repts 50-324/85-31 & 50-325/85-31 on 850909-13 & 23-26. No violation or deviation noted.Major areas inspected: 10CFR50,App J,Type A,B & C leak rate testing & followup on licensee action on previous insp findings. MACDONALD,J.B., MELLEN,L.S., WHITENER,H.L. Region 2, Office of Director. 85/10/11. 14pp. 33299:011-33299:024.
- 8511010526 Ack receipt of 850925 itr informing NRC of steps taken to correct violations noted in Insp Repts 50-324/85-24 & 50-325/85-24. WALKER,R.D. Region 2, Office of Director. 85/10/18. UTLEY,E.E. Carolina Power & Light Co. 1p. 33292:323-33292:323.
- 8511010409 Forwards insp Repts 50-324/85-33 & 50-325/85-33 on 850901-30 & notice of violation. VERRELLI,D.M. Region 2, Office of Director. 85/10/21. UTLEY,E.E. Carolina Power & Light Co. 2pp. 33298:194-33298:195.
- --8511010415 insp Repts 50-324/85-33 & 50-325/85-33 on 850901-30. Violation noted:fallure to maintain two valves in open position per Tech Spec-required Procedure OP-46.Unresolved Item re MSiV solenoid failures identified. RULAND.W.H., GARNER,L.W., FREDRICKSON,P. Region 2, Office of Director. 85/10/18. 7pp. 33298:197-33298:203.
- 8511040321 Responds to violations noted in Insp Repts 50-324/85-27 & 50-325/85-27. Corrective actions:mechanical maint planner/ analysts instructed to use all available refs to assure correct spare bolts identified.

 DIETZ,C.R. Carolina Power & Light Co. 85/10/23. GRACE,J.N. Region 2, Office of Director. 3pp. 33295:052-33295:054.
- 8511040285 Suppls response to violations noted in Insp Repts 50-324/85-19,50-325/85-19,50-324/85-22 & 50-325/85-22. Corrective actions:ioose/missing boits investigated & trouble tickets written.

 DIETZ.C.R. Carolina Power & Light Co. 85/10/25. GRACE.d.N. Region 2, Office of Director. 4pp. 33295:307-33295:310,
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR.J.M. Director's Office Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 3358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN E. L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 138pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:338.
- 8511110102 Ack receipt of 851815 supplemental itr informing NRC of steps taken to correct violations noted in insp. Repts 58-324/84/84 & 50-325/84-31. Proposed schedule for change to maint surveillance test program acceptable. WALKER, R.D. Region 2. Office of Director, 85/19/99, UTLEY E.E. Carolina Power & Light Co. 1p. 33395;347-33395;347.

- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357-199.
- 8511060254 Informs of error in 851010 response to NRC Question 3 requesting summary of mitigative actions taken on susceptible weld population re IGSCC insps performed during Relocad 4 outage.Corrected tables encl. ZIMMERMAN,S.R. Carolina Power & Light Co. 85/10/31. VASSALLO,D.B. Operating Reactors Branch 2. 5pp. 33346:185-33346:189.
- 8511130037 Forwards Exam Rept 50-324/OL-85-02 of exam administered for Units 1 & 2 on 850923-26. VERRELLI,D.M. Region 2, Office of Director. 85/11/01. UTLEY,E.E. Carolina Power & Light Co. 2pp. 33443:129-33443:255.
- —8511130042 Exam Rept 50-324/OL-85-02 for Units 1 & 2 on 850923-26.Exam results:12 candidates passed & three failed.Requalification program evaluation satisfactory.
 MUNROJ., WILSON,B.A. Region 2, Office of Director. 85/10/28. 121pp. 33443:131-33443:251.
- -8511130048 Forwards instructor comments re questions & answers for reactor operator & senior reactor operator requalification exams administered on 850623. DIETZ_CR. Carolina Power & Light Co. 85/10/01. MUNRO,J. Region 2, Office of Director. 4pp. 33443:252-33443:255.
- 8511130230 Provides supplemental response to Insp Repts 50-324/85-24 & 50-325/85-24.Commitment to revise Administrative instruction 59 (Al-59) by 851101 changed to 851108,per 851101 telcon.

 DIETZ.CR. Carolina Power & Light Co. 85/11/01. GRACE,J.N. Region 2, Office of Director. 1p. 33427:229-33427:229.
- 8511130428 Ack receipt of 851023 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-324/85-27 & 50-325/85-27.
 WALKER,R.D. Region 2, Office of Director. 85/11/04. UTLEY,E.E. Carolina Power & Light Co. 1p. 33442:340-33442:340.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, inc. 139pp. 33385:198-33385:335.
- 8511180403 Forwards request for addi info to complete review of 850614 & 0925 design repts for IGSCC Insps during Nov 1984 & Mar-Oct 1985 outages, respectively. Response requested within 60 days of itr receipt. VASSALLO, D.B. Operating Reactors Branch 2. 85/11/07. UTLEY, E.E. Carolina Power & Light Co. 3pp. 33503:222-33503:224.
- 8511140304 Forwards Team Insp. Repts 50-324/85-26 & 50-325/85-26 on 850812-16. Four deficiencies identified re implementation of program to comply w/10CFR50.49 requirements for establishing qualification of electrical equipment. ZECH.G.G. Vendor Program Branch. 85/11/12. UTLEY,E.E. Carolina Power & Light Co. 3pp. 33450:251-33450:268.
- --8511140306 Insp Repts 50-324/85-26 & 50-325/85-26 on 850812-16.Major area inspected:implementation of program per 10CFR50.49 requirements for establishing qualification of electrical equipment.identified deficiencies listed. HUBBARD.G.T., POTAPOVS,V. Vendor Program Branch. 85/11/07. 15pp. 33450:254-33450:268.
- 8511250404 Ack receipt of supplemental 851101 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-324/85-24 & 50-325/85-24.New commitment date of 851108 to revise Administrative instruction 59 acceptable. WALKER,R.D. Region 2, Office of Director. 85/11/13. UTLEY,E.E. Carolina Power & Light Co. 1p. 33617:245-33617:245.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement, 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031,
- 851115098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631;001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to iE Info Notice 85-058, "Fallure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 330103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/14/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712-214-33712-346.
- 8511150120 IE Info Notice 95-090, "Use of Sealing Compounds in Operating Sys." Svo list and:
 JORDAN EL. Division of Emergency Preparedness & Engineering Response Post 880103, 85/41/19, Consolidated Edison Co. of New York ing. 135pp. 33713:001-33713:122.

1 3 m 1 m

106 DOCKETED ITEMS

8511270200 Ack receipt of 851025 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-324/85-19, 50-325/85-19,50-324/85-22 & 50-325/85-22. WALKER,R.D. Region 2, Office of Director. 85/11/22. UTLEY,E.E. Carolina Power & Light Co. 1p. 33627:023-33627:023.

R. Periodic operating reports & related correspondence

8511180475 Monthly operating repts for Oct 1985.W/851104 ltr.
HARRISON,F., DIETZ,C.R. Carolina Power & Light Co. 85/10/31. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 11pp. 33497:342-33497:352.

S. Reportable occurrences, LERs & related correspondence

- 8511130250 RO:on 850927,MSIVs failed to fast close.Caused by disc-to-seat sticking of ASCO double solenoid valves. Solenoid valves replaced w/valves having viton seals.Other ASCO valves inspected. HOWE,P.W. Carolina Power & Light Co. 85/10/09. GRACE,J.N. Region 2, Office of Director. 2pp. 33442:351-33442:352.
- 8511130023 LER 81-046/01T-2:on 810414, hydraulic snubber shaft broke due to water hammer of RHR sys piping.Caused by steam pocket in piping due to isolation valve leakage.RHR steam condensing mode eliminated in 1985 refueling/maint outage.W/851015 ltr. PASTVA.M.J., DIETZ,C.R. Carolina Power & Light Co. 85/10/15. GRACE,J.N. Region 2, Office of Director. 3pp. 33445:001-33445:003.
- 8511110243 Part 21 & deficiency rept re 12 of 16 Rockwell Edward valves exceeding leak rate criteria as specified by procurement documentation.Initially reported on 850705. Valves returned to vendor for cause determination.

 DIETZ,CR. Carolina Power & Light Co. 85/10/18. GRACE,J.N. Region 2, Office of Director. 2pp. 33397:253-33397:255.
- 8511040431 LER 85-053-00:on 851001,primary containment Group 6 & 8 isolations,auto-isolation of ventilation sys & auto-start of standby gas treatment sys occurred Caused by incorrect test jack connection. Fuse replaced. W/851025 ftr. PASTVA,M.J., DIETZ,C.R. Carolina Power & Light Co. 85/10/25. 2pp. 33306:074-33306:075.
- 8511110394 LER 85-054-00:on 851006,common control bldg emergency air filtration sys Train A automatically started due to fire alarm.Caused by grindings activities during ongoing plant mod.Train secured & returned to standby.W/851105 ftr. PASTVA,M.J., DIETZ,C.R. Carolina Power & Light Co. 85/11/05. 2pp. 33401:093-33401:094.
- 8511180434 LER 85-056-00:on 851010,surveillance test to verify slope of APRM flow bias thermal trip & upscale alarm deemed inadequate.Caused by inappropriate procedural rev in Oct. Revs for proper testing planned.W/851108 ltr. PASTVA.M.J., DIETZ,C.R. Carolina Power & Light Co. 85/11/08. 3pp. 33497:312-3247:31
- 8511180715 LER 85-057-00:on 851013, automatic isolation of Units 1 & 2 common bldg HVAC sys occurred. Caused by spurious actuation of sys intake plenum chlorine detector. Measures taken to stabilize detector electrolyte drip rate. W/851108 tr. PASTVA,MJ, DIETZ,C.R. Carolina Power & Light Co. 85/11/08. 2pp. 33498:361-0219-382
- 8511180746 LER 85-055-00:on 851009,Units 1 & 2 emergency ac electrical diesel generators auto-started & diesel generator 1 tied on to renergize units common emergency ac bus E-1.Caused by ongoing plant mod.Procedure revised.W/851108 ltr. PASTVA,M.J., DIETZ,C.R. Carolina Power & Light Co. 85/11/08. 3pp. 33499:236-33499:238.

V. Operator Examinations

- 8511010470 Forwards list of licensed operators & alternates selected for operator & senior operator requalification exams. Fifteen operators will be administered exam during wk of 850923.

 VERRELLI,D.M. Region 2, Office of Director. 85/09/12. UTLEY,E.E. Carolina Power & Light Co. 3pp. 33292:280-33292:282.
- 8511130037 Forwards Exam Rept 50-324/OL-85-02 of exam administered for Units 1 & 2 on 850923-26. VERRELLI,D.M. Region 2, Office of Director. 85/11/01. UTLEY,E.E. Carolina Power & Light Co. 2pp. 33443:129-33443:255.
- --8511130042 Exam Rept 50-324/OL-85-02 for Units 1 & 2 on 850923-26. Exam results: 12 candidates passed & three failed. Requalification program evaluation satisfactory. MUNRO, J. Region 2, Office of Director. 85/10/28. 121pp. 33443:131-33443:251.
- --8511130048 Forwards instructor comments re questions & answers for reactor operasenior reactor operator requalification exams administered on 850623. arolina Power & Light Co. 85/10/01. MUNRO,J. Region 2, Office of Di-

V. Operator Examinations

- 8511260342 Ack receipt of 851028 ltr informing NRC of steps taken to correct violations noted in insp rept. SCARANO,R.A. Region 5, Office of Director. 85/11/21. LILLYMAN,W.J., California. Univ. of, Irvine, CA. 1p. 33608:352-33608:354.
- --8511260348 Responds to NRC 850930 ltr re violations noted in insp rept. Corrective actions:reactor operations committee established firm schedule for holding meatings senior reactor operator exams will be conducted. LILLYMAN,W.J. California, Univ. of, Irvine, CA. 85/10/28. Region 5, Office of Diractor. 2pp. 33608:353-33608:354.

DOCKET 50-327 SEQUOYAH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511010486 Discusses deficiency in Rev 20 to emergency plan re inconsistency w/ NUREG-0654, Section II.B.9.Ltr of agreement from Soddy-Daisy Fire Dept re offsite agency support exceeds blennial updating requirement. Plan mod requested. WALKER, B.D. Region 2, Office of Director. 85/09/12. PARRIS, H.G. Tennessee Valley Authority. 2pp. 33292:284-33292:285.
- 8511040350 Forwards proposed Rev 13 to physical security plan.Rev withheld (ref 10CFR73.21). HUFHAM_J.W. Tennessee Valley Authority. 85/10/23. GRACE,J.N. Region 2, Office of Director. 1p. 33295:259-33296:259.
- 8511110218 Forwards Insp Repts 50-327/85-32 & 50-328/85-32 on 850906-1005 & notice of violation.

 VERRELIL,D.M. Region 2, Office of Director. 85/10/30. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33386:242-33386:256.
- -8511110221 Notice of violation from insp on 850906-1005.
 * Region 2, Office of Director. 85/10/30. 1p. 33386:244-33386:244.
- -8511110226 Insp Repts 50-327/85-32 & 50-328/85-32 on 850906-1005. Violation noted:failure to follow procedure during test of control room chlorine detection sys. JENISON,K.M., WATSON,L.J., WEISE,S.P. Region 2, Office of Director. 85/10/30. 12pp. 39386:245-33386:256.
- 8511130109 Revised emergency implementing procedures including Rev 8 to SQN-IP-1, "Emergency Plan Classification Logic" & Rev 10 to SQN-IP-17, "Emergency Equipment & Supplies." Rev 9 to implementing procedures index also end.W/851107 ir. NOBLES,L.M., HUF-HAM,J.W. Tennessee Valley Authority. 85/11/07. GRACE,J.N. Region 2, Office of Director. 18pp. 33425:129-33425:146.
- 8511130182 Rev 0 to Central Emergency Ctr Implementing Procedure IP-21, "Div of Medical Svcs,Support to CECC." Rev 1 to table of contents also encl.W/851107 ltr. HUFHAM,J.W. Tennessee Valley Authority. 85/11/07. 10pp. 33437:292-33437:301.
- 8511180767 Notification of 851113 meeting w/util in Chattanooga,TN to discuss evaluation program of physical security sys. KENYON,JJ. Licensing Branch 4. 85/11/08. ADENSAM,E.G. Licensing Branch 4. 4pp. 33503:135-33503:138.
- 8511210119 Ack receipt of 851030 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-327/85-30 & 50-328/85-30.

 VERRELLI,D.M. Region 2, Office of Director. 85/11/08. PARRIS,H.G. Tennessee Valley Authority. 1p. 33578:265-33578:266.
- --8511210129 Forwards response to NRC 851001 ltr re Severity Level V violation noted in Insp Repts 50-327/85-30 & 50-328/85-30. Corrective actions withheld (ref 10CFR73.21). DOMERJ.A. Tennessee Valley Authority. 85/10/30. GRACE,J.N. Region 2, Office of Director. 1p. 33578:266-33578:266.
- 8511250137 Informs that 850826 Rev 21 to radiological emergency plan meets sids of 10CFR50.47(b) & requirements of App E to 10CFR50. VERRELLI,D.M. Region 2, Office of Director. 85/11/13. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33618:017-33618:018.
- 8511270244 Forwards Insp Repts 50-327/85-37 & 50-328/85-37 on 851028-1101.No violations or deviations noted. VERRELLID.M. Region 2, Office of Director. 85/11/18. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33627:067-33627:077.
- —8511270252 Insp Repts 50-327/85-37 & 50-328/85-37 on 851028-1101. No violations or deviations noted. Major areas inspected: implementation of corrective actions associated w/App R fire protection discrepancies & inspector followup items. MADDEN,P.M., CONLON,T.E. Region 2, Office of Director. 85/11/15. 9pp. 33627:069-33627:077.
- 8511260593 Forwards regulatory effectiveness review rept on 850507-11. Comments on areas indicated requested within 45 days of itr date.Rept withheld (ref 10CFR73.21). ADENSAM.E.G. Licensing Branch 4. 85/11/19. PARRIS,H.G. Tennessee Vallet Authority. 4pp. 33635:298-35635:301.
- 8511260286 Extends invitation to review US Air Force test rept re perimeter infrusion detection sys on 851126 in Silver Spring,MD.Persons reviewing rept must have security clearances forwarded to Ofc of Security prior to meeting. ADENSAM,E. Licensing Branch 4. 85/11/20. PARRIS,H.B. Tennessee Valley Authority. 4pp. 33645:139-33645:142.

G. Adjudicatory correspondence

8511210372 Memorandum & order denying TVA 850927 request for extensi^{of} of 851130 deadline for environ qualification of electrical equipment Licensee failed to demonstrate extraordinary circumstances to support extension. Served on 851120. CHILK,S.J. Office of the Secretary of the Commission. #485 257. 85/11/20. Terlines see Valley Authority. 3pp. 33552:321-33552:323.

P. Operating license stage documents & correspondence

- 8510290157 Forwards investigation repts & related documents dealing w/potentially 851014-24.
 WHITT.K.W. Tennessee Valley Authority 95 (2014) Physics 11 (201
 - 851014-24.
 WHITT,K.W. Tennessee Valley Authority. 85/10/24. DENTON,H.R. Office of Nuclear Regulation, Director (pre-851125). 200pp. 33232:103-33232:358.
- 8511060258 Informs of completion of program re superheated blowdowns outside containment. Temp envelopes for each plant to be established within min of 90 days. List of equipment potentially affected by envelopes expected within 60 days. WIGGINTON,D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33346:184-33346:184.
- 8511060410 Informs that NRC not anticipating any shortening of schedule presented in 850917 ltr re restart of operating units & licensing of Watts Bar,based on need for special insps & for meeting w/Commission.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/28.

 PARRIS,H.G. Tennessee Valley Authority. 3pp. 33370:215-33370:217.
- 8511130301 Informs that listed items will be submitted to NRC by 851125 in lieu of summaries of closed nuclear safety review staff repts transmitted to NRC on B50927 per recent discussions w/ EG Adensam concerning summary deficiencies. PARRIS,H.G. Tennessee Valley Authority. 85/11/106. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33437:302-33437:303
- 851 1 1 10263 Forwards 2600, "Assessment of Design Control Program for Sequoyah Nuclear Plant" & actions that will be taken for Exceptions 3.2.1,3.2.2 & 3.2.3,per NRC 850917 ltr. MCCLOUD,D.E. Tennessee Valley Authority. 85/11/07. ADENSAM,E. Licensing Branch 4. 1p. 33386:051-33386:074.
- --85 1 1 110267 "Assessment of Design Control Program for Sequoyah Nuclear Plant." LEININGER,W.J. Gilbert/Commonwealth, Inc. (formerly Gilbert Associates, Inc.). 2600. 85/10/31. 24pp. 33386:052-33386:074.
- 8511190272 Revised application for amends to Licenses DPR-77 & DPR-79, reflecting recent organizational changes.Proposed changes to nuclear review & audit group withdrawn.Nuclear safety review board format will be retained.

 DOMER.J.A. Tennessee Valley Authority. 85/11/08. ADENSAM,E. Licensing Branch 4. 5pp. 33516:300-33516:327.
- --85 1 1 190276 Proposed Tech Spec Section 6, "Administrative Controls," reflecting organizational changes.

 **Tennessee Valley Authority. 85/11/08. 23pp. 33516:305-33516:327.
- 8511250121 Advises that 850927 & 1004 requests for extension beyond 851130 to complete environ qualification of electrical equipment denied by Commission.Order detailing Commission reasons for action will be issued.

 CHILK,S.J. Office of the Secretary of the Commission. 85/11/14. PARRIS,H.G. Tennessee Valley Authority. 1p. 33619:324-33619:324.
- 8511190268 Forwards plant equipment qualification package status as of 851112,per 851106 telcon.Withdraws 850927 request for extension to schedule for final environ qualification of electrical cables,Compliance w/10CFR50.49 discussed. SHELL,R.H. Tennessee Valley Authority. 85/11/15. ADENSAM,E. Licensing Branch 4. 8pp. 33516:157-33516:164.
- 8511260635 Transcript of Commission 851119 affirmation/discussion & vote in Washington,DC re SECY-330(a) on Point Beach & SECY-225(a) on Sequoyah.Pp 1-5.

 * Commissioners. 85/11/19. 8pp. 33645:278-33645:286.

- 8511010468 Notifies that 850910 response re reactor cavity seal meets criteria for refueling operations. Activity will be examined during future insp. WALKER,RD. Region 2, Office of Director. 85/09/12. PARRIS,H.G. Tennessee Valley Authority. 1p. 33292:270-33292:270.
- 8511010478 Ack receipt of 850829 Itr informing NRC of steps taken to correct violations noted in Insp Repts 50-327/85-23 & 50-328/85-23, VERRELLI,D.M. Region 2, Office of Director. 85/09/12. PARRIS,H.G. Tennessee Valley Authority. 1p. 33306:215-33306:215.
- 8511110265 Responds to NRC 850906 Itr re violations noted in Insp Repts 50-327/85-26 & 50-328/85-26. Corrective actions:loose connector tightened, worn connectors replaced & radiological incident rept issued for each individual. DOMER, JA. Tennessee Valley Authority. 85/10/07. GRACE, J.N. Region 2, Office of Director. 4pp. 33385:348-33385:351.
- 8511010271 Forwards Insp Repts 50-327/85-31 & 50-328/85-31 on 850916-20.No violation or deviation noted. VERRELLI,D.M. Region 2, Office of Director. 85/10/21. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33299:213-33299:218.
- -8511010278 Insp Repts 50-327/85-31 & 50-328/85-31 on 850916-20.No violation or deviation noted.Major areas inspected: preparations for refueling,followup on IE Bulletin 84-03 & inspector identified problems. MATHISJL., JAPE,F. Region 2, Office of Director. 85/10/16. 4pp. 33299:215-33299:218.
- 8511040415 Responds to NRC 850807 Itr re violations noted in Insp Repts 50-327/85-24 & 50-328/85-24. Corrective actions:deck door ice removed.Reason for violation in previous response should state 850610 as insp date,not 850619. DOMER.J.A. Tennessee Valley Authority. 85/10/24. GRACE,J.N. Region 2, Office of Director. 3pp. 33297:159-33297:161.
- 8511060265 Forwards Insp Repts 50-327/85-29 & 50-328/85-29 on 850820-23 & notice of violation. WALKER,R.D. Region 2, Office of Director. 85/10/25. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33356:104-33356:114.
- -8511060271 Notice of violation from insp on 850820-23.
 * Region 2, Office of Director. 85/10/25. 2pp. 33356:106-33356:107.

- -8511060277 Insp Repts 50-327/85-29 & 50-328/85-29 on 850820-23. Violations noted:inadequate design controls for seismically designed cable tray support sys & safety-related cable tray support baseplate installations. LIU,W.C., BLAKE,J.J. Region 2, Office of Director. 85/09/19. 7pp. 33356:108-33356:114.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8511110218 Forwards Insp Repts 50-327/85-32 & 50-328/85-32 on 850906-1005 & notice of violation. VERRELI, D.M. Region 2, Office of Director. 85/10/30. PARRIS, H.G. Tennessee Valley Authority. 2pp. 33386:242-33386:256.
- -8511110221 Notice of violation from insp on 850906-1005.
 * Region 2, Office of Director. 85/10/30. 1p. 33386:244-33386:244.
- -8511110226 Insp Repts 50-327/85-32 & 50-328/85-32 on 850906-1005. Violation noted:failure to follow procedure during test of control room chlorine detection sys. JENISCON,K.M., WATSON,L.J., WEISE,S.P. Region 2, Office of Director. 85/10/30. 12pp. 33386:245-33386:256.
- 8511110276 Revises 850719 response to Violation 85-20-02 noted in Insp Repts 50-327/85-20 & 50-328/85-20.Issuance of employee handbook delayed until 851231 due to printing schedule.

 DOMER,J.A. Tennessee Valley Authority. 85/10/30. GRACE,J.N. Region 2, Office of Director. 1p. 33386:176-33386:176.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511110065 Ack receipt of 851004 supplemental response to violations noted in Insp Repts 50-327/85-24 & 50-328/85-24. WALKER,R.D. Region 2, Office of Director. 85/10/31. PARRIS,H.G. Tennessee Valley Authority. 1p. 33395:352-33395:352.
- 8511110001 Forwards Vol 1 to "Nuclear Performance Plan,Corporate" & Vol 2 to "Nuclear Performance Plan,Sequoyah," in response to 850917 request to correct deficiencies in SALP.

 DEAN,C.H. Tennessee Valley Authority. 85/11/01. DIRCKS,W.J. Office of the Executive Director for Operations. 3pp. 33398:063-33400:041.
- -8511110002 Vol 1 of "Nuclear Performance Plan,Corporate." * Tennessee Valley Authority. 85/11/01. 325pp. 33398:066-33398:269.
- -8511110004 Vol 2 of "Nuclear Performance Plan, Sequoyah."
 Tennessee Valley Authority. 85/11/01. 492pp. 33398:270-33400:041.
- 8511110016 Summarizes 851022 meeting w/util in Chattanooga,TN re facets of nuclear performance plan.Util should provide justification why design control program review at Sequoyah is less extensive than at Browns Ferry. WALKER,B.D. Region 2, Office of Director. 85/11/01. PARRIS,H.G. Tennessee Valley Authority. 74pp. 33388:006-33388:079.
- 8511110148 Ack receipt of 851007 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-327/85-26 & 50-328/85-26.
 WALKER,B.D. Region 2, Office of Director. 85/11/01. PARRIS,H.G. Tennessee Valley Authority. 1p. 33387:337-33387:337.
- 8511130325 Responds to NRC 851001 ltr re violations noted in Insp Repts 50-327/85-27 & 50-328/85-28.Corrective actions:Maint Instruction MI-10.1 rewritten to minimize coordination problems & ensure that work instructions match data sheets. SHELL,R.H. Tennessee Valley Authority. 85/11/01. GRACE,J.N. Region 2, Office of Director. 7pp. 33437:316-33437:322.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511110227 Forwards notice of violation omitted from Insp Repts 50-327/85-29 & 50-328/85-29 transmitted on 851025.
 WALKER,B.D. Region 2, Office of Director. 85/11/05. PARRIS,H.G. Tennessee Valley Authority. 1p. 33397:269-33397:280.
- 8511130151 Forwards Insp Repts 50-259/85-47,50-260/85-47,50-296/85-47, 50-327/ 85-33 & 50-328/85-33 on 851007-11.No violations or deviations identified. VERRELLI,D.M. Region 2, Office of Director. 85/11/06. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33425:118-33425:128.
- -8511130159 Insp Repts 50-259/85-47,50-260/85-47,50-296/85-47, 50-327/85-33 & 50-328/85-33 on 851007-11.No violations or deviations noted.Major areas inspected:offsite support staff & onsite review committee. SMITH,C. Region 2, Office of Director. 85/10/31. 9pp. 33425:120-33425:128.

- -3511210129 Forwards response to NRC 851001 ltr re Severity Level V violation noted in Insp. Repts 50-327/85-30 & 50-328/85-30. Corrective actions withheld (ref 10CFR73.21), DOMER_JA. Tennessee Valley Authority. 85/10/30. GRACE,J.N. Region 2, Office of Director. 1p. 33579:265-33578:266.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,JM. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inching Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparadness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svo list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511270244 Forwards Insp Repts 50-327/85-37 & 50-328/85-37 on 851028-1101.No

violations or deviations noted.

VERRELLI,D.M. Region 2, Office of Director, 85/11/18, PARRIS,H.G. Tennessee Valley Authority, 2pc, 33827:067-33627:077.

- --8511270252 Insp Repts 50-327/85-97 & 50-328/85-37 on 851028-1101.No violations or deviations noted. Major areas inspected: implementation of corrective actions associated w.App R fire protection discrepancies & inspector followup items.

 MADDEN.P.M., CONLON,T.E. Region 2, Office of Director. 85/11/15. 9pp. 33627:069-33627:077
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Fol-towing Failure of Control Room Cooling." Svc list enct. JORDAN,ELL Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

8511180817 Monthly operating repts for Aug 1985.W/850913 itr. WILBOURN,G.H., HOLLOMON,T.J., WALLACE,P.R. Tennessee Valley Authority. 85/08/31. 33pp. 33498:101-33499:133.

S. Reportable occurrences, LERs & related correspondence

- 8511060282 Summary of Operating Reactors Events Meeting 85-19 on 851007 w/ofc directors, div directors & representatives on events which occurred since last meeting on 851007.

 CRUTCHFIELD,D. Assistant Director for Safety Assessment 85/10/21.
- GRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/10/21. THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33371:015-33371:038.
- is11180171 LER 85-039-00:on 851010,containment ventilation isolation occurred.Caused by instrument mechanic mistakenly running test on incorrect radiation monitor.Mechanic counseled. Disciplinary action will be taken.W/851101 ltr. ROGERS,HR., WALLACE,P.R. Tennessee Valley Authority. 85/11/01. 4pp. 33502:140-33502:143.
- 8511180159 LER 85-040-00:on 851009,trains became inoperable due to air injection into suction of pumps during swap over from Train B to A RHR.Caused by procedure inadequacy.Pumps shutoff & vented.RCS level increased.Valves verified.W/851107 tr. COOPER.M.R., WALLACE.P.R. Tennessee Valley Authority. 85/11/07. 4pp. 33502:121-33502:124.
- 8511250096 LER 85-004-03:on 850116,discovered Surveillance Instruction SI-261, "Visual Insp of Fire Doors" not performed within Tech Spec time limits,Caused by per-sonnel error.SI-261 performed.On 850329,16 addil deficiencies noted.W/851112 ltr. ORIMSBY,D.P., WALLACE,P.R. Tennessee Valley Authority. 85/11/12. 5pp. 33618:064-33618:068.
- 8511250099 LER 85-041-00:on 851014,inadvertent start of diesel generator standby power checklist.W/851113 ltr.
 ORMSBYLD.P., WALLACE.P.R. Tennessee Valley Authority. 85/11/13, 3pp.
- 8511260023 LER 85-042-00:on 851020,containment ventilation isolation occurred.Caused by electrical failure of Train B purge air exhaust radiation monitor recirculation pump motor, impeller pump vanes & motor replaced.W/851118 ltr. FRYE.ME. WALLACE,P.R. Tennessee Valley Authority. 85/11/15, 4pp. 33642:010-
- 8511270276 LER 85-043-00:on 851023 & 24,centrifugal charging pumps 1A-A & 1B-B tested & "as-found" failed to meet acceptance criteria of Tech Spec 4.5.2.h.2.a.Probably caused by observed degradation of pumps W/851121 itr. COOPER,M.R., WALLACE,P.R. Tennessee Valley Authority. 85/11/20. 3pp. 33646-175.33646-177

8511270278 LER 85-044-00:on 851025 & 1108, safety injection pumps 1A-A & 1B-B tested & "as-found" failed to meet acceptance criteria of Tech Spec 4.5.2.h.1.b.Caused by failure of test personnel to follow approved procedures.W/ 851122 lfr. COOPER.M.R., WALLACE.P.R. Tennessee Valley Authority. 85/11/22. 7рр. 33646:168-33646:174.

T. Hearing transcripts on non-antitrust matters

8511040460 Transcript of 851025 meeting in Washington, DC re util requests for exemption from environ qualification.Pp 1-76,
* Commissioners. 85/10/25, 80pp, 33309;197-33309;279.

DOCKET 50-328 SEQUOYAH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8511010486 Discusses deficiency in Rev 20 to emergency plan re inconsistency w/ NUREG-0654,Section II.B.9.Ltr of agreement from Soddy-Daisy Fire Dept re offsite agency support exceeds blennial updating requirement.Plan mod requested. WALKER,B.D. Region 2, Office of Director. 85/09/12, PARRIS,H.G. Tennessee Valley Authority. 2pp. 33292:284-33292:285.
- 8511040350 Forwards proposed Rev 13 to physical security plan. Rev withheld (ref 10CFR73.21).
 HUFHAM,J.W. Tennessee Valley Authority. 85/10/23. GRACE,J.N. Region 2, Office of Director. 1p. 33296;259-33296;259.
- 8511110218 Forwards Insp Repts 50-327/85-32 & 50-328/85-32 on 850906-1005 & notice of violation.

 VERRELLI,D.M. Region 2, Office of Director. 85/10/30. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33386:242-33386:256.
- -9511110221 Notice of violation from insp on 850906-1005.
 * Region 2, Office of Director. 85/10/30. 1p. 33386:244-33386:244.
- -8511110226 Insp Repts 50-327/85-32 & 50-328/85-32 on 850906-1005. Violation noted:failure to follow procedure during test of control room chlorine detection sys JENISON,K.M. Region 2, Office of Director. 85/10/30. 12pp. 33386:245-33386:256.
- 8511130109 Revised emergency implementing procedures including Rev 8 to SON-IP-1. "Emergency Plan Classification Logic" & Rev 10 to SQN-IP-17, "Emergency Equipment & Supplies." Rev 9 to implementing procedures indox also encl.W/851107 It. NOBLES,LM., HUFHAM,J.W. Tennessee Valley Authority, 85/11/07, GRACE,J.t. Region 2, Office of Director, 18pp. 33425:129-33425:146.
- 8511130182 Rev 0 to Central Emergency Ctr Implementing Procedure IP-21, "Div of Medical Svcs, Support to CECC." Rev 1 to table of contents also encl.W/851107 ftr. HUFHAM, J.W. Tennessee Valley Authority. 85/11/07. 10pp. 33437:292-33437:301.
- 8511180767 Notification of 851113 meeting w/util in Chattanooga,TN to discuss evaluation program of physical security sys.
 KENYON,JJ. Licensing Branch 4, 85/11/08. ADENSAM,E.G. Licensing Branch 4, 4pp. 33503;135-33503:138.
- 8511210119 Ack receipt of 851030 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-327/85-30 & 50-328/85-30.
 VERRELLI,D.M. Region 2, Office of Director. 85/11/08. PARRIS,H.G. Tennessee Valley Authority. 1p. 33578:265-33578:266.
- --8511210129 Forwards response to NRC 851001 ltr re Severity Level V violation noted in Insp. Repts 50-327/85-30 & 50-328/85-30. Corrective actions withheld (ref 10CFR73,1.A. Tennessee Valley Authority. 85/10/30. GRACE,J.N. Region 2, Office of Director. 1p. 33578:266-33578:266.
- 8511250137 Informs that 850826 Rev 21 to radiological emergency plan meets stds of 10CFR50.47(b) & requirements of App E to 10CFR50. VERRELLI,D.M. Region 2, Office of Director. 85/11/13. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33618:017-33618:018.
- 8511270244 Forwards Insp Repts 50-327/85-37 & 50-328/85-37 on 851028-1101 % violations or deviations noted.

 VERRELLI,D.M. Region 2, Office of Director. 85/11/18. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33627:067-33627:077.
- -8511270252 Insp Repts 50-327/85-37 & 50-328/85-37 on 851028-1101.No violations of deviations noted. Major areas inspected: implementation of corrective actions associated w/App R fire protection discrepancies & inspector followup items.

 MADDEN,P.M. Region 2, Office of Director. 85/11/15. 9pp. 33627:069-33627:077
- 8511260593 Forwards regulatory effectiveness review rept on 850507-11. Comments of areas indicated requested within 45 days of ltr date.Rept withheld (ref 10CFR7321) ADENSAM,E.G. Licensing Branch 4. 85/11/19. PARRIS,H.G. Tennessee Valley Apr. 33635:298-33635:301.
- 8511260286 Extends invitation to review US Air Force test rept re perimeter introduced detection sys on 851126 in Silver Spring, MD, Persons reviewing rept must have security clearances forwarded to Ofc of Security prior to meeting.

 ADENSAM,E. Licensing Branch 4. 85/11/20. PARRIS, H.B. Tennessee Valley Authority. 4pp. 33645:139-33645:142.

G. Adjudicatory correspondence

8511210372 Memorandum & order denying TVA 850927 request for extension a 851130 deadline for environ qualification of electrical equipment. Licensee failed a demonstrate extraordinary circumstances to support extension. Served on 851120 CHILK,S.J. Office of the Secretary of the Commission. #485 257. 85/11/20. Terral see Valley Authority. 3pp. 33552:321-33552:323.

- P. Operating license stage documents & correspondence
- 8510290157 Forwards investigation repts & related documents dealing w/potentially safety-related employee concerns,per WF Willis 850926 ltr.Info covers period of 851014-24.
 WHITT,K.W. Tennessee Valley Authority. 85/10/24. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 200pp. 33232:103-33232:358.
- 8511060258 Informs of completion of program re superheated blowdowns outside containment. Temp envelopes for each plant to be established within min of 90 days. List of equipment potentially affected by envelopes expected within 60 days. CERMAK. J.O. Westinghouse Operating Plants Owners Group. 85/10/28. WIGGINTON.D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33346-1844. 33346:184-33346:184.
- 8511060410 Informs that NRC not anticipating any shortening of schedule presented in 850917 ltr re restart of operating units & licensing of Watts Bar,based on need for special insps & for meeting w/Commission.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/10/28, PARRIS,H.G. Tennessee Valley Authority. 3pp. 33370:215-33370:217.
- 8511130301 Informs that listed items will be submitted to NRC by 851125 in lieu of summaries of closed nuclear safety review staff repts transmitted to NRC on 850927, per recent discussions w/ EG Adensam concerning summary deficiencies. PARRIS,H.G. Tennessee Valley Authority. 85/11/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33437:302-33437:303.
- 8511110263 Forwards 2600, "Assessment of Design Control Program for Sequoyah Nuclear Plant" & actions that will be taken for Exceptions 3.2.1,3.2.2 & 3.2.3,per NRC 850917 ltr.
 MCCLOUD,D.E. Tennessee Valley Authority. 85/11/07. ADENSAM,E. Licensing Branch 4. 1p. 33386:051-33386:074.
- -8511110267 "Assessment of Design Control Program for Sequoyah Nuclear Plant." LEININGER,W.J. Gilbert/Commonwealth, Inc. (formerly Gilbert Associates, Inc.). 2600. 85/10/31. 24pp. 33386:052-33386:074.
- 8511190272 Revised application for amends to Licenses DPR-77 & DPR-79, reflecting recent organizational changes. Proposed changes to nuclear review & audit group withdrawn. Nuclear safety review board format will be retained. DOMER, J.A. Tennessee Valley Authority. 85/11/08. ADENSAM, E. Licensing Branch 4. 5pp. 33516:300-33516:327.
- --8511190276 Proposed Tech Spec Section 6, "Administrative Controls," reflecting organizational changes.
 * Tennessee Valley Authority. 85/11/08. 23pp. 33516:305-33516:327.
- 8511250121 Advises that 850927 & 1004 requests for extension beyond 851130 to complete environ qualification of electrical equipment denied by Commission.Order detailing Commission reasons for action will be issued.
 CHILK,S.J. Office of the Secretary of the Commission. 85/11/14. PARRIS,H.G. Tennessee Valley Authority. 1p. 33619:324-33619:324.
- 8511190268 Forwards plant equipment qualification package status as of 851112,per 851106 telcon.Withdraws 850927 request for extension to schedule for final environ qualification of electrical cables.Compliance w/10CFR50.49 discussed. SHELL,R.H. Tennessee Valley Authority. 85/11/15. ADENSAM,E. Licensing Branch 4. 8pp. 33516:157-33516:164.
- 8511260635 Transcript of Commission 851119 affirmation/discussion & vote in Washington,DC re SECY-330(a) on Point Beach & SECY-225(a) on Sequoyah.Pp 1-5. * Commissioners. 85/11/19. 8pp. 33645:278-33645:286.

- 8511010478 Ack receipt of 850829 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-327/85-23 & 50-328/85-23. VERRELLI,D.M. Region 2, Office of Director. 85/09/12. PARRIS,H.G. Tennessee Valley Authority. 1p. 33306:215-33306:215.
- 8511110265 Responds to NRC 850906 itr re violations noted in Insp Repts 50-327/85-26 & 50-328/85-26. Corrective actions:loose connector tightened, worn connectors replaced & radiological incident rept issued for each Individual. DOMERJ.A. Tennessee Valley Authority. 85/10/07. GRACE,J.N. Region 2, Office of Director. 4pp. 33385:348-33385:351.
- 8511010271 Forwards Insp Repts 50-327/85-31 & 50-328/85-31 on 850916-20.No violation or deviation noted.
 VERRELLI,D.M. Region 2, Office of Director. 85/10/21. PARRIS,H.G. Tennessee
 Valley Authority. 2pp. 33299:213-33299:218.
- —8511010278 Insp Repts 50-327/85-31 & 50-328/85-31 on 850916-20.No violation or deviation noted.Major areas inspected: preparations for refueling,followup on IE Bulle-tin 84-03 & inspector identified problems. MATHIS.J.L., JAPE,F. Region 2, Office of Director. 85/10/16. 4pp. 33299:215-33299-218
- 8511040415 Responds to NRC 850807 itr re violations noted in Insp Repts 50-327/85-24 & 50-328/85-24. Corrective actions:deck door ice removed. Reason for violation in previous response should state 850610 as insp date,not 850619. DOMER,J.A. Tennessee Valley Authority. 85/10/24. GRACE,J.N. Region 2, Office of Director. 3pp. 33297:159-33297:161.
- 8511060265 Forwards Insp Repts 50-327/85-29 & 50-328/85-29 on 850820-23 & notice
- of violation.
 WALKER,R.D. Region 2, Office of Director. 85/10/25. PARRIS,H.G. Tennessee Valley
 Authority. 2pp. 33356:104-33356:114.
- -8511060271 Notice of violation from insp on 850820-23.
 * Region 2, Office of Director, 85/10/25, 2pp. 33356:106-33356:107.
- -8511060277 Insp Repts 50-327/85-29 & 50-328/85-29 on 850820-23. Violations noted:inadequate design controls for seismically designed cable tray support sys & safety-related cable tray support baseplate installations. LIU,W.C., BLAKE,J.J. Region 2, Office of Director. 85/09/19. 7pp. 33356:108-33356:114.

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list erici.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-
- 8511110218 Forwards insp Repts 50-327/85-32 & 50-328/85-32 on 850906-1005 & notice of violation.

 VERRELI,D.M. Region 2, Office of Director. 85/10/30. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33386:242-33386:256.
- --8511110221 Notice of violation from insp on 850906-1005.
 * Region 2, Office of Director. 85/10/30. 1p. 33386:244-33386:244.
- -8511110226 Insp Repts 50-327/85-32 & 50-328/85-32 on 850906-1005. Violation noted:failure to follow procedure during test of control room chlorine detection sys. JENISON,KM, WATSON,L.J., WEISE,S.P. Region 2, Office of Director. 85/10/30. 12pp. 33386:245-33386:256
- 8511110276 Revises 850719 response to Violation 85-20-02 noted in Insp Repts 50-327/85-20 & 50-328/85-20.Issuance of employee handbook delayed until 851231 due to printing schedule. DOMER,J.A. Tennessee Valley Authority. 85/10/30. GRACE,J.N. Region 2, Office of Director. 1p. 33386:176-33386:176.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. JÖRDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:198
- 8511110065 Ack receipt of 851004 supplemental response to violations noted in Insp Repts 50-327/85-24 & 50-328/85-24. WALKER,R.D. Region 2, Office of Director. 85/10/31. PARRIS,H.G. Tennessee Valley Authority. 1p. 33395:352-33395:352.
- 8511110001 Forwards Vol 1 to "Nuclear Performance Plan, Corporate" & Vol 2 to "Nuclear Performance Plan, Sequoyah," in response to 850917 request to correct deficien-DEAN,C.H. Tennessee Valley Authority, 85/11/01. DIRCKS,W.J. Office of the Executive Director for Operations. 3pp. 33398:063-33400:041.
- -8511110002 Vol 1 of "Nuclear Performance Plan, Corporate Tennessee Valley Authority. 85/11/01. 325pp. 33398:066-33398:269.
- -8511110004 Vol 2 of "Nuclear Performance Plan,Sequoyah."
 * Tennessee Valley Authority. 85/11/01. 492pp. 33398:270-33400:041.
- 8511110016 Summarizes 851022 meeting w/util in Chattanooga,TN re facets of nuclear performance plan.Util should provide justification why design control program review at Sequoyah is less extensive than at Browns Ferry. WALKER,B.D. Reglon 2, Office of Director. 85/11/01. PARRIS,H.G. Tennessee Valley Authority. 74pp. 33388:006-33388:079.
- 8511110148 Ack receipt of 851007 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-327/85-26 & 50-328/85-26. WALKER,R.D. Region 2, Office of Director. 85/11/01. PARRIS,H.G. Tennessee Valley Authority. 1p. 33387:337-33387:337.
- 8511130325 Responds to NRC 851001 ltr re violations noted in Insp Repts 50-327/85-27 & 50-328/85-28.Corrective actions:Maint Instruction MI-10.1 rewritten to minimize coordination problems & ensure that work instructions match data sheets. SHELL,R.H. Tennessee Valley Authority. 85/11/01. GRACE,J.N. Region 2, Office of Director. 7pp. 33437:316-33437:322.
- 8511110298 Forwards Special Rept 85-08 re results of steam generator tube inservice insp on 851104.
 WALLACE,P.R. Tennessee Valley Authority. 85/11/04. Record Services Branch (Document Control Desk). 8pp. 33386:205-33386:212.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511110227 Forwards notice of violation omitted from Insp Repts 50-327/85-29 & 50-328/85-29 transmitted on 851025.
 WALKER,R.D. Region 2, Office of Director. 85/11/05. PARRIS,H.G. Tennessee Valley Authority. 1p. 33397:269-33397:280.
- 8511130151 Forwards Insp Repts 50-259/85-47,50-260/85-47,50-296/85-47, 50-327/ 85-33 & 50-328/85-33 on 851007-11.No violations or deviations identified. VERRELLI,D.M. Region 2, Office of Director. 85/11/06. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33425:118-33425:128.
- --8511130159 Insp Repts 50-259/85-47,50-260/85-47,50-296/85-47, 50-327/85-33 & 50-328/85-33 on 851007-11.No violations or deviations noted.Major areas inspected:offsite support staff & onsite review committee. SMITH,C. Region 2, Office of Director. 85/10/31. 9pp. 33425:120-33425:128.
- 8511210119 Ack receipt of 851030 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-327/85-30 & 50-328/85-30.

 VERRELLI,D.M. Region 2, Office of Director. 85/11/08. PARRIS,H.G. Tennessee Valley Authority. 1p. 33578:265-33578:266.

110 DOCKETED ITEMS

- --8511210129 Forwards response to NRC 851001 ltr re Severity Level V violation noted in Insp. Repts 50-327/85-30 & 50-328/85-30. Corrective actions withheld (ref 10CFR73.21).

 DOMER.J.A. Tennessee Valley Authority. 85/10/30. GRACE,J.N. Region 2, Office of
- Director. 1p. 33578:266-33578.266
- 8511130441 IE Bulletin 85-003, "Motor Operated Valve Common Mode Failures During Plant Transients Due to improper \$w.tct. Schargs." Svc list encl. TAYLORJ.M. Director's Office of "speciation and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:518-33631:515.
- 8511270244 Forwards Insp Repts 50-327/85-37 & 50-328/85-37 on 851028-1101.No violations or deviations noted. VERRELI,D.M. Region 2, Office of Director. 85/11/18. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33627:067-33627:077.
- --8511270252 Insp Repts 50-327/85-37 & 50-328/85-37 on 851028-1101. No violations or deviations noted. Major areas inspected: implementation of corrective actions associated w/App R fire protection discrepancies & inspector followup items. MADDEN,P.M., CONLON,T.E. Region 2, Office of Director. 85/11/15. 9pp. 33627:069-33627:077.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Poct Cooling "Syc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Conscidated Ecison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-

R. Periodic operating reports & related correspondence

8511180817 Monthly operating repts for Aug 1985.W/850913 ltr. WILBOURN,G.R., HOLLOMON,T.J., WALLACE,P.R. Tennessee Valley Authority. 85/08/31. 33pp. 33499:101-33499:133.

S. Reportable occurrences, LERs & related correspondence

- 8511060282 Summary of Operating Reactors Events Meeting 85-19 on 851007 w/ofc directors.div directors & representatives on events which occurred since last meeting on 851007.

 CRUTCHFIELD,D. Assistant Director for Safety Assessment, 85/10/21.
- CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/10/21. THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33371:015-33371;038.
- 8511060424 Special Rept 85-07:on 850922,Fire Door A-131 opened to allow routing of air hose for Surveillance Instruction (SI)-138, "Containment Spray-Spray Nozzle Test." Door closed following completion of test & visual insp on 851004. WALLACE,P.R. Tennessee Valley Authority, 85/10/30. Record Services Branch (Document Control Desk), 2pp. 33355:102-33355:103.
- 8511180090 LER 85-011-00:on 851010,while placing upper containment radiation monitor in svc.containment ventilation isolation occurred.Caused by failure to verify switch in block position.lsolation reset.W/851108 ltr.
 ORMSB/D.P., WALLACE,P.R. Tennessee Valley Authority. 85/11/08. 3pp. 33502-273-33502:275.

- 8510240469 Board Notification 85-088:forwards CE Norelius 851005 memo advising that licensee does not intend to pursue issue of exceeded freeze-wall heave due to discontinuation of const at facility. No further reporting on issue planned. NOVAK, T.M. Assistant Director for Licensing, 85/10/22, ROSENTHAL, A., MOORE, T. Atomic Safety and Licensing Appeal Panel. 1p. 33346:351-33346:356.
- 8510240469 Board Notification 85-088:forwards CE Norelius 851005 memo advising that licensee does not intend to pursue issue of exceeded freeze-wall heave due to discontinuation of const at facility.No further reporting on issue planned. NOVAK,T.M. Division of Licensing (800428-851124). 85/10/22. ROSENTHAL,A. Atomic Safety and Licensing Appeal Panel. 1p. 33346:351-33346:356.
- --8511060144 Advises that licensee does not intend to pursue issue of facility settlement exceeding freeze-wall heave due to discontinuation of const. Issue will not be pursued until project reactivated.
 NORELIUS,C.E. Region 3, Office of Director. 85/10/05. THOMPSON,H.L. Division of Licensing (800428-851124). 5pp. 33346:352-33346:356.

G. Adjudicatory correspondence

- **8511270173** Notice of withdrawal of appearance in proceeding. Certificate of Svc encl. PATON, W.D. Hearing Branch 2. #485 313, 85/11/21, 1p, 33626;351-33626;354.
- --8511270179 Notice of appearance in proceeding. RUTBERG,J. Hearing Branch 2. 85/11/21. 3pp. 33626:352-33626:354.

Q. Inspection reports, IE Bulletins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list
- enci.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list
- encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Syc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Fallures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing

Training," Svc list encl.

JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.

DOCKET 50-330 MIDLAND PLANT, UNIT 2

A. Application/construction stage documents & correspondence

- 8511190483 Advises that addl excavation between tank farm & auxiliary bldg will be conducted per NRC 850826 authorization. Excavation needed to provide supplemental cathodic protection.Svc list encl.Related correspondence. MCONEY_J.A. Consumers Power Co. #485 568. 85/09/17. LANDSMAN,R.B. Region 3, Office of Director. 3pp. 33534:294-33534:296.
- 8510240469 Board Notification 85-088:forwards CE Norelius 851005 memo advising that licensee does not intend to pursue issue of exceeded freeze-wall heave due to discontinuation of const at facility.No further reporting on issue planned. NOVAK,T.M. Assistant Director for Licensing, 85/10/22. ROSENTHAL,A., MOORE,T. Atomic Safety and Licensing Appeal Panel. 1p. 33346:351-33346:356.
- -8511060144 Advises that licensee does not intend to pursue issue of facility settlement exceeding freeze-wall heave due to discontinuation of const.lssue will not be pursued until project reactivated. NORELIS, C.E. Region 3, Office of Director. 85/10/05. THOMPSON,H.L. Division of Licensing (800428-851124). 5pp. 33346:352-33346:356.

G. Adjudicatory correspondence

- 8511270173 Notice of withdrawal of appearance in proceeding. Certificate of Svc encl. PATON, W.D. Hearing Branch 2. #485 313. 85/11/21. 1p. 33626:351-33626:354.
- --8511270179 Notice of appearance in proceeding. RUTBERG,J. Hearing Branch 2. 85/11/21. 3pp. 33626:352-33626:354.

Q. Inspection reports, IE Bulletins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps," Svc list TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:360.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 136pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-830103). 8 33713:252.
- 8511150114 IE info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

S. Reportable occurrences, LERs & related correspondence

8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co. Users recommended to inspect engines for broken springs & identify original mfg.

GUNTRUM.B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.

DOCKET 50-331 DUANE ARNOLD ENERGY CENTER

F. Security, medical, emergency & fire protection plans

8511040235 Advises that 851018 changes to security plan consistent w/provisions of AXELSON,W.L. Region 3, Office of Director. 85/10/29. LIU,L. Iowa Electric Light & Power Co. 2pp. 33297:098-33297:099.

- 8511220051 Forwards Safeguards Insp Rept 50-331/85-31 on 851021-24. Written response requested for noted violation & unresolved item re armed response team availability.No notice of violation will be issued.

 AXELSON,W.L. Region 3, Office of Director. 85/11/19. LIU,L. Iowa Electric Light & Power Co. 2pp. 33569:046-33569:049.
- —8511220054 Physical Security Insp Rept 50-331/85-31 on 851021-24. Violation noted but met 10CFR,Part 2,App C,Section VA criteria as licensee identified item.No notice of violation issued.Details withheld (ref 10CFR73.21). CHRISTOFFER,G, MADEDA,T.J., CREED,J.R. Region 3, Office of Director. 85/11/19. 2pp. 33569:048-33569:049.

P. Operating license stage documents & correspondence

- 8511070166 Notification of 851118 meeting w/util in Bethesda,MD to discuss hydrogen recombiner capability & effect of leakage from purge/vent valve inflatable seals on containment oxygen concentration.

 THADANI,MC. Operating Reactors Branch 2. 85/10/31. VASSALLO,D.B. Operating Reactors Branch 2. 1p. 33380:360-33380:361.
- 8511190419 Application for amend to License DPR-49,consisting of Proposed Change RTS-196,revising Tech Specs re steam jet air ejector post-treatment monitor & Section 3.16 concerning use of vendor process control programs.Fee paid. MCGAUGHY,R.W. lowa Electric Light & Power Co. 85/11/13. DENTON,H. Office of Nuclear Reactor Regulation, Director (pre-851125). 6pp. 33515:245-33515:279.
- --8511190420 Proposed Change RTS-196,revising Tech Specs re steam jet air ejector post-treatment monitor & Section 3.16 concerning use of vendor process control programs.

lowa Electric Light & Power Co. 85/11/13, 29pp. 33515:251-33515:279.

- 8511190327 Forwards "Reactor Containment Bldg Integrated Leak Rate Test" for 1985 refueling outage.Leakage rate within allowable limits.Next Type A test scheduled during Cycle 9/10 refueling outage in 1988. MCGAUGHY.R.W. Iowa. Electric Light & Power Co. 85/11/14. DENTON,H. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33514:001-33514:150.
- --8511190331 "Reactor Containment Bldg Integrated Leak Rate Test." * lowa Electric Light & Power Co. 85/07/31. 150pp. 33514:002-33514:150.

- 8511140124 Responds to violations noted in Insp Rept 50-331/85-01 on 850121-25 & 0325-28.Corrective actions:surveillance test procedures that utilize pressure measuring & test gauges will be modified to specify appropriate range & accuracy. MCGAUGHY,R.W. lowa Electric Light & Power Co. 85/05/16. KEPPLER,J.G. Region 3, Office of Director. 4pp. 33449:167-33449:170.
- 8511150017 Responds to violations noted in Insp Rept 50-331/85-11 on 850423-0701.Corrective actions:contractor given direction re maint of tool & matt logs,tools & matter einventoried & procedure revised to address piping repairs.
 MCGAUGHY,R.W. lowa Electric Light & Power Co. 85/08/21. KEPPLER,J.G. Region 3, Office of Director. 3pp. 33466:202-33466:207.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxillary Feedwater Pumps." Svc list enci.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks," Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. Salety Hellet Valve Opening Following Fire Protection Deluge Sys Mairunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511050206 Forwards corrected Page 8 to Safety Insp Rept 50-331/85-17 on 850610-1003.Rept should have identified one of two feedwater lines as cause of failed as-found Type A test. REYES,L.A. Region 3, Office of Director. 85/11/01. LIU,L. Iowa Electric Light & Power Co. 1p. 33327:277-33327:278.
- --8511050208 Corrected Page 8 to Safety Insp Rept 50-331/85-17 on 850610-1003 re as-found containment leakage rate.

 * Region 3, Office of Director. 85/11/01. 1p. 33327:278-33327:278.
- 8511070303 Responds to 850822 request for reevaluation of five unacceptable masonry walls,per IE Bulletin 80-11 re masonry wall design.Walls 412-9 & 412-13 would remain elastic for seismic loads combined w.Sustained accident loads. MCGAUGHY,R.W. lowa Electric Light & Power Co. 85/11/04. DENTON,H. Office of Nuclear Reactor Regulation, Director (pre-851125). 8pp. 33368:211-33368:218.

112 DOCKETED ITEMS

- 8511180298 Responds to NRC 851004 Itr re violations noted in Insp Rept 50-331/85-28.Corrective actions:Containment Isolation Valve CV-4305 removed & repaired,Type C test conducted & corrective maint work order will be modified.

 "CGAUGHY.R.W. lowa Electric Light & Power Co. 85/11/04. KEPPLER,J.G. Region 3. Office of Director. 5cp. 33493:140-33493:144.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- tions." Svc list end.

 10 July 10 July
- 8511190292 Forwards Safety Insp Rept 50-331/85-32 on 851021-25 & notice of violation.Concerns re incomplete equipment history & large backlog of corrective maint items & engineering work requests noted.

 NORELIUS, C.E. Region 3, Office of Director. 85/11/14. LIU,L. Iowa Electric Light & Power Co. 2pp. 33516:227-33516:235.
- **--8511190294** Notice of violation from insp on 851021-25. NORELIUS,C.E. Region 3, Office of Director. 85/11/14. 1p. 33516:229-33516:229.
- --8511190298 insp Rept 50-331/85-32 on 851021-25. Violation noted failure to perform corrective/preventive maint trending. Concerns noted:incomplete equipment history & large backleg of engineering work requests. 3CYD-ALL Region 3, Office of Director, 85/11/14. 6pp. 33516:230-33516:235.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,JM. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing
- Training," Svc list encl.

 JCRDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc
- list encl.

 JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511220051 Forwards Safeguards Insp Rept 50-331/85-31 on 851021-24. Written response requested for noted violation & unresolved item re armed response team availability. No notice of violation will be issued. AXELSON,W.L. Region 3, Office of Director. 85/11/19. LIU,L. Iowa Electric Light & Power Co. 2pp. 33569:046-33569:049.
- --8511220054 Physical Security Insp Rept 50-331/85-31 on 851021-24. Violation noted but met 10CFR,Part 2,App C,Section VA criteria as licensee identified item.No notice of violation issued.Details withheld (ref 10CFR73.21).
 CHRISTOFFER,G., MADEDA,T.J., CREED,J.R. Region 3, Office of Director. 85/11/19. 2pp. 33569:048-33569:049.

R. Periodic operating reports & related correspondence

- 8511110007 Forwards semiannual rept for "Plan for Integrated Scheduling of Plant Mods for Duane Arnold Energy Ctr," summarizing progress in implementing Schedule A & B items,identifying changes since last rept & providing updated schedules. MCGAUGHY,R.W. lowa Electric Light & Power Co. 85/11/04. DENTON,H. Office of Nuclear Reactor Regulation, Director (pre-851125). 8pp. 33386:304-33386:311.
- 8511200096 Forwards revised monthly operating rept for Sept 1985 & monthly operating MINECK,D.L. lowa Electric Light & Power Co. 85/11/15. Director's Office, Office of Inspection and Enforcement. 1p. 33527:129-33527:139.
- --8511200103 Revised monthly operating rept for Sept 1985. THOMAS,B. lowa Electric Light & Power Co. 85/09/30. 2pp. 33527:130-33527:131.
- --8511200107 Monthly operating rept for Oct 1985. THOMAS,B. lowa Electric Light & Power Co. 85/10/31. 8pp. 33527:132-33527:139.

S. Reportable occurrences, LERs & related correspondence

- 8511140479 LER 85-042-00:on 851005,two drywell equipment drain sump timers found inoperable. Caused by corrosion/pitting on internal motor power contacts & increased resistance across contacts at low voltage. Timers replaced. W/851104 ltr. PROBST_JR., MINECK_D.L. lowa Electric Light & Power Co. 85/11/04. 5pp. 33456:107-33456:111.
- 8511180156 LER 85-041-00:on 851007 & 28,maint activities on isolation & downstream valves required voluntary realignment of fire suppression sys from normal to backup water supply. Sys returned to normal status.W1651106 ltr.
 PUTNAM.K.S., MINECK,D.L. lowa Electric Light & Power Co. 85/11/06. 4pp. 33502:117-33502:120.

8511070591 LER 85-040-00:on 851010,unintentional momentary violation of secondary containment occurred when both airlock doors simultaneously opened.Caused by loose wire on solenoid.Wire repaired.Amend to Tech Specs requested.W/851030 ltr. THOMAS,B., MINECK,D.L. lowa Electric Light & Power Co. 85/11/08. 3pp. 33374:111-33374:113.

DOCKET 50-333 JAMES A. FITZPATRICK NUCLEAR POWER PLANT

F. Security. medical, emergency & fire protection plans

- 8511110204 Forwards addl info re SPDS/emergency & plant info computer, in response
- to NRC 850617 request.

 BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/11/01. VASSALLO,D.B. Operating Reactors Branch 2. 19pp. 33387:338-33387:356.
- 8511200097 Revised emergency plan implementing procedures,including Rev 5 to SAP-3 re emergency communications testing,Rev 5 to EAP-22 re operation & use of radio paging device & Rev 5 to EAP-2 re personnel injury.

 *New York Power Authority (formerly Power Authority of the State of New York). 85/11/01. 79pp. 33527:221-33527:304.
- 8511250120 Revised emergency plan implementing procedures,including Rev 5 to SAP-3 re emergency communications testing Rev 5 to EAP-22 re operation & use of radio paging device & Rev 14 to EAP-2 re personnel injury.

 *New York Power Authority (formerly Power Authority of the State of New York). 85/11/01. 82pp. 33591:221-33591:303.
- 8511110360 Forwards EG&G preliminary technical evaluation rept, "Conformance to Reg Guide 1.97, James A Fitzpatrick Nuclear Power Plant." Addl info requested within 45 days of It receipt.

 VASSALLO,D.B. Operating Reactors Branch 2. 85/11/05. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 33408:023-32408:025
- -8511110362 "Conformance to Reg Guide 1.97, James A Fitzpatrick Nuclear Power Plant. UDY,A.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6483. 85/10/31. NRC - No Detailed Affiliation Given. 17pp. 33408:026-33408:042.
- 8511260174 Forwards App B to DCRDR program plan.App reflects selection of DCRDR
- team members.

 BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/11/21. VASSALLO,D.B. Operating Reactors Branch 2. 18pp. 33606:301-33606:318.

I. Financial Information

- 8511110302 Advises that 1985 financial info submitted in 850614 ltr satisfies requirements of 10CFR140.21.
 SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/11/07.
 BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 1p. 33412:362-33412:362.

P. Operating license stage documents & correspondence

- 8511060487 Forwards draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28...for James A Fitzpatrick Nuclear Plant." Util response incomplete.Addi facility info could be obtained by telcon within 1 wk of receipt of draft. VASSALLO,D.B. Operating Reactors Branch 2. 85/10/28. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 33369:271-3336-3367.
- --8511060496 Draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1.2...Fitzpatrick Nuclear Plant," technical evaluation rept.

 *Science Applications International Corp. (formerly Science Applications, Inc.), NRC-03-82-096, SAIC-85/1524-6 DRFT. 85/10/28, NRC No Detailed Affiliation Given. 15pp. 33369:273-33369:287
- 8511070203 Forwards Amend 95 to License DPR-59 & safety evaluation. Amend re-
- vises Tech Specs to reduce testing requirements for emergency diesel generators in response to Generic Ltr 84-15.

 ABELSON,H.I. Operating Reactors Branch 2. 85/10/29. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 33380:314-33380:328.
- --8511070210 Amend 95 to License DPR-59, revising Tech Specs to reduce testing requirements for emergency diesel generators in response to Generic Ltr 84-15.
 VASSALLO,D.B. Operating Reactors Branch 2. 85/10/29. 10pp. 33380:316-2000.000.
- -8511070217 Safety evaluation supporting Amend 95 to License DPR-59.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/29. 3pp. 33380:326-33380:328.
- 8511050053 Withdraws 831110 & 850710 applications for amend to License DPR-59 re reactor bldg closed loop CWS containment isolation valves. Proposed changes will be submitted by 880115, updating Tech Spec Table 3.7-1.
 BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York), 85/11/01. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 33319:156-33319:157.
- 8511210019 Forwards Amend 96 to License DPR-59 & safety evaluation. Amend revises Tech Specs re inservice insp program to comply w/10CFR50.55a(g)(4)(ii) & (5)(i).

 ABELSON,H.J. Operating Reactors Branch 2. 85/11/12. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 33558:294-33558:303.

- -8511210021 Amend 96 to License DPR-59, revising Tech Specs re inservice insp program to comply w/10CFR50.55a(g)(4)(ii) & (5)(i).
 VASSALLO,D.B. Operating Reactors Branch 2. 85/11/12. 6pp. 33558:296-33558:301.
- --8511210023 Safety evaluation supporting Amend 96 to License DPR-59.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/12. 2pp. 33558:302-33558:303.
- 8511190271 Seeks issuance of generic Itr as short-term guidance for development of Tech Specs,pending NRC approval of recommendations by NRC Tech Spec Improvement Project & AIF Tech Spec Improvement Subcommittee.
 BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/11/15. DENTON,H. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33516:298-33516:299.
- 8511190341 Withdraws 840131 commitment to include requirements to prohibit handling of heavy loads over irradiated fuel in Tech Specs,per NUREG-0612.Error in 850211 control of heavy loads technical evaluation rept also clarified.

 BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/11/15. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 33515:221-York). 85/33515:222.
- 8511200220 Forwards Rev 0 to "Inservice Testing Program for Pumps & Valves, Second Insp Interval." Program applicable for 10-yr interval beginning 850728.W/29 oversize drawings.

 BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/11/115. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 33530:148-22561-140

Q. Inspection reports, IE Bulletins & correspondence

- 8511180404 Responds to NRC Itr re violations noted in Insp Rept 50-333/85-13.Correc-151110404 Responds to Nrt. Itr ev violations noted in Insp Hept 50-333/85-13.Corrective actions:procedures for piant drawing control & control of vendor technical manuals will be issued by 851031.Drawing update procedure modified.

 CONVERSE,R.J. New York Power Authority (formerly Power Authority of the State of New York). 85/10/01. EBNETER,S.D. Region 1, Office of Director. 9pp. 33495:231-33495:239.
- 8511010040 Forwards Safety Insp Rept 50-333/85-26 on 850923-27.No violation noted. EBNETER,S.D. Region 1, Office of Director. 85/10/28. CONVERSE,R.J. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 33288:049-33288:049-355
- --8511010045 Insp Rept 50-333/85-26 on 850923-27.No violation noted.Major areas inspected:preventive & corrective maint.
 BISSETT,P., JOHNSON,J. Region 1, Office of Director. 85/10/22. 6pp. 33288:051-33288:056.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate inservice Testing of MSiVs." Svc list
- enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc
- list enc.. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-830103). 85 33357:199.
- 8511010020 IE info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- tions." Soc list enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511210019 Forwards Amend 96 to License DPR-59 & safety evaluation. Amend revises Tech Specs re inservice insp program to comply w/10CFR50.55a(g)(4)(ii) &
- (5)(i). ABELSON,H.i. Operating Reactors Branch 2. 85/11/12. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 33558:294-33558:303.
- -8511210021 Amend 96 to License DPR-59, revising Tech Specs re inservice insp program to comply w/10CFR50.55a(g)(4)(ii) & (5)(i). VASSALLO,D.B. Operating Reactors Branch 2. 85/11/12. 6pp. 33558:296-33558:301.
- -8511210023 Safety evaluation supporting Amend 96 to License DPR-59.
 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/12. 2pp. 33558:302-33558:303
- 8511130441 iE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list enci. TAYLOR,J.M. Director's Office, Office of inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511200220 Forwards Rev 0 to "Inservice Testing Program for Pumps & Valves, Second Insp Interval." Program applicable for 10-yr interval beginning 850728.W/29 oversize drawings.

 BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York).

 B5/11/15. VASSALLO,D.B. Operating Reactors Branch 2. 2pp, 33530:148-33530:149.

- --8511200223 Rev 0 to "Inservice Insp Program for Pumps & Valves, Second Insp Inter-
- val."
 * New York Power Authority (formerly Power Authority of the State of New York). 85/11/15. 175pp. 33530:150-33530:325.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511250136 Forwards Safety Insp Rept 50-333/85-25 on 850901-1011.No violation noted.

 COLLINS,S.J. Region 1, Office of Director. 85/11/18. FITZPATRICK,J. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 33591:140-
- -8511250143 Insp Rept 50-333/85-25 on 850901-1011.No violation noted. Major areas inspected:action on previous insps,LER review, TMI Task Action Plan Items II.F.1.6 & III.D.1.1 & operational verification. LINVILLE,J.C. Region 1, Office of Director. 85/11/14. 11pp. 33591:142-33591:152.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 iE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-

R. Periodic operating reports & related correspondence

- 8511040025 "1984 Radiological Environ Surveillance Rept." W/850328 ltr. GLOVIER,H.A. New York Power Authority (formerly Power Authority of the State of New York). 84/12/31. MURLEY,T.E. Region 1, Office of Director. 174pp. 33308:296-33309:109.
- 8511200297 Monthly operating rept for Oct 1985.W/851107 itr. COOK,J., CONVERSE,R.J. New York Power Authority (formerly Power Authority of the State of New York). 85/10/31. 11pp. 33555:299-33555:309.

S. Reportable occurrences, LERs & related correspondence

- 8511070073 Advises that commitments per 830707 ltr re CRD return line defect complete,w/exception of metallographic exam of weld. Exam cannot be completed due to inadvertent disposal of affected piece of piping.
 BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/11/01. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 33359:310-3250-311.
- 8511260046 LER 85-025-00:on 851029,outboard steam supply isolation valve experienced motor operator failure causing high pressure core injection sys to be declared inoperative. Caused by loose locking screw.W/851118 ltr. DESARRO,A., CONVERSE,R. New York Power Authority (formerly Power Authority of the State of New York). 85/11/18. 3pp. 33641:342-33641:344.
- 8511260697 LER 85-026-00:on 851031, breaker operation on output line caused turbine generator load unbalance resulting in reactor scram.Caused by motor-operated disconnect at 345 kV substation.Plant performed per design.W/851122 itr, FLAHERTY.J.P., CONVERSE,R.J. New York Power Authority (formerly Power Authority of the State of New York). 85/11/22. 3pp. 33620:309-33620:311.

DOCKET 50-334 BEAVER VALLEY POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511010242 Informs of plans to conduct team insp on 951118-22 re ability to provide safe shutdown in event of fire.Analyses, procedures & other documentation should be made available at site to effectively conduct insp. EBNETER,S.D. Region 1, Office of Director. 85/10/25. CAREY,J.J. Duquesne Light Co. 2pp. 33286:356-33286:357.
- 8511110137 Forwards Safety Insp Rept 50-334/85-20 on 850901-30.No violation noted. WENZINGER,E.C. Region 1, Office of Director. 85/10/30. CAREY,J.J. Duquesne Light Co. 2pp. 33394:325-33394:345.
- -8511110143 Safety insp Rept 50-334/85-20 on 850901-30.No violation noted.Major areas inspected:licensee actions on previous insp findings,fire protection,radiological controls & physical security.Portions withheld (ref 10CFR73.21).
 TROSKOSKI,W.M., TRIPP,LE. Region 1, Office of Director. 85/10/03. 17pp. 33394:327-33394:343.
- 8511190314 Notifies that documentation packages sent to Region i ofc & BNL,in response to 851025 itr re scheduled App R site audit on 851118-22. CAREY,J.J. Duquesne Light Co. 85/11/13. EBNETER,S. NRC No Detailed Affiliation Given. 1p. 33515:130-33515:130.

- 8511190320 Forwards reply addressing findings of regulatory effectiveness review conducted on 850408-12.Reply withheld (re: "CCFR73.2").
 SIEBERJ.D. Duquesne Light Co. 85/11/13. VARGA,S.A. Operating Reactors Branch 1. 2pp. 39515:344-38515:345.
- 8511210331 Forwards Safety Insp Rept 50-334/85-22 on 851001-31 & notice of violation.Response should address actions taken to ensure all potential release paths to Unit 2 properly blocked until cross-connect "nes recuired for testing. WENZINGER.E.C. Region 1, Office of Director, 85/11/14 CAREY,J.J. Duquesne Light Co. 2pp. 33653:366-33553.324.
- --8511210342 Insp Rept 50-334/85-22 on 851001-31. Violations noted: failure to issue termination exposure repts & unauthorized operation of Unit 1/2 shared boundary isolation valve.

 TROSKOSKI, W.M., ASARS, A.A., TRIPP, L.E. Region 1, Office of Director. 85/11/14.
- 14pp. 33553:311-33553:324

I. Financial information

- 8511220233 Informs that 851111 submittal of financial info satisfies requirements of 10CFR140.21 that each licensee maintain approved guarantee of payment of deferred premiums for each ocerating reactor owned over 100 MWe. SALTZMAN,J. Assivan: Director for State & Licensee Relations. 85/11/18. FIRESTONE,L. Ohio Edison Co. 1p. 33603:163-33603:163.

P. Operating license stage documents & correspondence

- 8511190197 Forwards revised Pages B 3/4 1-2a & B 3/4 5-1 of 850906 Amend 96 to License DPR-66.Revs include paragraph inadvertently deleted from Page B 3/4 1-2 & corrected typo on Page B 3/4 5-1.W/o encls. TAM,P.S. Operating Reactors Branch 1. 85/09/27. CAREY,J.J. Duquesne Light Co. 3pp. 33534:353-33534:355.
- 8511130283 Forwards response to Generic Ltr 85-12 re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." CAREY,J.J. Duquesne Light Co. 85/10/10. THOMPSON,H.L. Division of Licensing (800428-851124). 12pp. 33428:035-33426:046.
- 8511010346 Forwards Amend 97 to License DPR-66 & safety evaluation. Amend de-These rolling and America America of the License Denicolo & safety evaluation. Amend deletes rod bow penalty multiplier from Tech Specs.

 TAM.P.S. Operating Reactors Branch 1, 85/10/15, CAREY,J.J. Duquesne Light Co. 3pp. 33301:091-33301:102.
- --8511010349 Amend 97 to License DPR-66, deleting rod bow penalty multiplier from Tech Specs. VARGA,S.A. Operating Reactors Branch 1. 85/10/15. 5pp. 33301:094-33301:098.
- -8511010352 Safety evaluation supporting Amend 97 to License DPR-66.
 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/15. 4pp. 33301:099-33301:1099-33301:1099-33301:1099-33301:1099-33301:1099-33301:109
- 8511060258 Informs of completion of program re superheated blowdowns outside containment. Temp envelopes for each plant to be established within min of 90 days. List of equipment potentially affected by envelopes expected within 60 days. CERMAK, J.O. Westinghouse Operating Plants Owners Group. 85/10/28. WIGGINTON, D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33346:184-33346:184.
- 8511190444 Forwards SER re util 831104 response to Generic Ltr 83-28 concerning Items 3.1.3 & 3.2.3, "Post-Maint Testing." Response acceptable. VARGA,S.A. Operating Reactors Branch 1. 85/10/31. CAREY,J.J. Duquesne Light Co. 3pp. 33534:228-33534:232.
- -8511190449 SER supporting util responses to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint test requirements.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/30. 2pp. 33534:231-33534:232.
- --8510280480 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Beaver Valley Unit 1, North Anna Units 1 & 2 & Surry Units 1 & 2." HAROLDSEN,R. Ed&G Idaho, Inc. (subs. of EG&G, Inc.), FIN D-6001. 85/09/30. NRC No Detailed Affiliation Given. 10pp. 33194:014-33194:016.
- 8511190377 Forwards WCAP-10867, "Analysis of Capsule U From Duquesne Light Co Beaver Valley Unit 1 Reactor Vessel Radiation Surveillance Program." Results provide basis for rev to RCS heatip & cooldown curves. Tech Spec change will be initiated. CAREY, J.J. Duquesne Light Co. 85/11/12, DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33509:188-33509:290.
- --8511190379 "Analysis of Capsule U From Duquesne Light Co Beaver Valley Unit 1 Reactor Vessel Radiation Surveillance Program." BOGGS,R.S., ANDERSON,S.L., KAISER,W.T. Westinghouse Electric Corp. WCAP-10867. 85/09/30. 101pp. 33509:189-33509:290.
- 8511260055 Forwards response to draft technical evaluation rept on Generic Ltr 83-28, ltem 1.2 re post-trip review data, per 851107 telcon. Table identifying desired param-eters & discrepancies of post-trip review encl. CAREY, J.J. Duquesne Light Co. 85/11/14. VARGA, S.A. Operating Reactors Branch 1. 5pp. 33608:339-33608:343.
- 8511250153 Forwards response to Questions 1-6 of 850822 request for addl info re NUREG-0737,ltem II.D.1 concerning performance testing of relief & safety valves. CAREY,J.J. Duquesne Light Co. 85/11/15. VARGA,S.A. Operating Reactors Branch 1. 9pp. 33591:179-33591:187.

Q. Inspection reports, IE Bulletins & correspondence

8511010242 Informs of plans to conduct team insp on 851118-22 re ability to provide safe shutdown in event of fire.Analyses, procedures & other documentation should be made available at site to effectively conduct insp. EBNETER,S.D. Region 1, Office of Director. 85/10/25. CAREY,J.J. Duquesne Light Co. 2pp. 33286:356-33286:357.

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks," Svollet enol.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list DORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:20: 830103). 8: 33357:336.
- 8511110137 Forwards Safety Insp Rept 50-334/85-20 on 850901-30.No violation noted. WENZINGER,E.C. Region 1, Office of Director. 85/10/30. CAREY,J.J. Duquesne Light Co. 2pp. 33394:325-33394:343.
- --8511110143 Safety Insp Rept 50-334/85-20 on 850901-30.No violation noted.Major areas inspected:licensee actions on previous insp findings,fire protection,radiological controls & physical security.Portions withheld (ref 10CFR73.21). TROSKOSKI,W.M., TRIPP,L.E. Region 1, Office of Director. 85/10/03. 17pp. 33394:327-33394:343.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Syc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:083-3357:083-3357:08357:083
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl. Journal of Emergency Preparedness & Engineering Response (Poll 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511210331 Forwards Safety Insp Rept 50-334/85-22 on 851001-31 & notice of violation.Response should address actions taken to ensure all potential release paths to Unit 2 properly blocked until cross-connect lines required for testing. WENZINGER,EC. Region 1, Office of Director. 85/11/14. CAREY,J.J. Duquesne Light Co. 2pp. 33553:308-33553:324.
- --8511210336 Notice of violation from insp on 851001-31.
 * Region 1, Office of Director. 85/11/14. 1p. 33553:310-33553:310.
- --8511210342 Insp Rept 50-334/85-22 on 851001-31.Violations noted:fallure to issue termination exposure repts & unauthorized operation of Unit 1/2 shared boundary isolation valve.

 TROSKOSKI,W.M., ASARS,A.A., TRIPP,L.E. Region 1, Office of Director. 85/11/14.
- 14pp. 33553:311-33553:324.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svo list encl. TAYLOR_J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reador Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp, 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Fol-LIND NOIDE 83-U89, "Potential Loss of Solid-State Instrumentation Fol-lowing Failure of Control Room Cooling." Svo list encl. JORDAN,E.L. Division of Emergency Preparadness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:24-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pot 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511180431 "Annual Rept of Facility Changes, Tests & Experiments, 1984." W/850801 CAREY, J.J. Duquesne Light Co. 85/01/22. MURLEY, T.E. Region 1, Office of Director. 39pp. 33495:294-33495:332.
- 8511050010 Forwards "1984 Annual Environ Rept Radiological Vol 2" & revised Table III.3 to "1983 Annual Radiological Environ Rept." CAREY, J.J. Duquesne Light Co. 85/04/30. MURLEY, T.E. Region 1, Office of Director 1p. 33342:212-33342:340.
- -8511050011 Revised Table III.3 to "1983 Annual Radiological Environ Rept." * Duquesne Light Co. 83/12/31. 1p. 33342:213-33342:213.

- -8511050012 "1984 Annual Environ Rept Radiological-Vol 2."

 * Duquesne Light Co. 84/12/31. 129pp. 33342:214-33342:340.
- **8511180774** Monthly operating rept for Aug 1985.W/850906 ltr. SMITH,P.A., CAREY,J.J. Duquesne Light Co. 85/08/31. 7pp. 33499:220-33499:226.
- 8511070553 "NPDES Discharge Monitoring Rept for Sept 1985." W/851028 itr. DEVOS,D.H. Duquesne Light Co. 85/09/30. VARGA,S. Operating Reactors Branch 1. 20pp. 33374:084-33374:103.

S. Reportable occurrences, LERs & related correspondence

- 8511040456 LER 85-016-00:on 850916,Loop B OT-Delta-T & OP-Delta-T bistables tripped w/Loop A bistables out of svc for maint. Caused by loose electrical tape which exposed cable shield & allowed grounding.W/851007 ltr. DRUGA,R.J., LACF,W.S. Duquesne Light Co. 85/10/07. MURLEY,T.E. Region 1, Office of Director. 4pp. 33306:080-33306:063.
- 8511180140 LER 85-017-00:on 850926,delta-flux-out-of-band alarm received.Cause unknown.Plant variable computer (PVC) design being reviewed to determine what equipment wPVC interfaces will require add isolation.W/851028 itr. DRUGA,R.J., LACEY,W.S. Duquesne Light Co. 85/10/28. MURLEY,T.E. Region 1, Office of Director. 6pp. 33502:099-33502:104.
- 8511050220 PNO-I-85-083:on 851031,unmonitored release of 1,600 gallons radioactive water from Unit 1 boric acid holding tank occurred. Caused by personnel error. Leak isolated & sewers monitored. Unit 2 worker contaminated on shoe.

 TROSKOSKI,B., MEYER,G. Region 1, Office of Director. 85/10/31. 1p. 33327:279-
- 8511180511 LER 85-018-00:on 851004,w/unit at 40% power,first out annunciators & vital bus III inverter trouble alarm annunciated.Caused by mlsfiring silicon control rectifier. Plant stabilized per emergency procedures.W/851104 ltr. DRUGA,R.J., LACEY,W.S. Duquesne Light Co. 85/11/04. MURLEY,T.E. Region 1, Office of Director. 6pp. 33496:166-33496:171.

V. Operator Examinations

- 8511260431 Forwards replacement & requalification training program,per Generic Ltr 84-14.Program will only be audited to evaluate how regulatory requirements specified in CFR met.W/o encl. CAREY,J.J. Duquesne Light Co. 85/05/28. MURLEY,T.E. Region 1, Office of Director. 1p. 33613:064-33613:064.
- 8511110073 Forwards revised Chapter 2 of Vol 2, "Operations Training Program" & Chapter 12, "Simulator Training Program," per Generic Ltr 84-14.FSAR will be revised to reflect revised program as training program of record.

 CAREY, J.J. Duquesne Light Co. 85/10/30. THOMPSON,H.L. Division of Licensing (800428-851124). 1p. 33395:001-33395:258.
- --8511110076 Revised Chapter 2 of Vol 2, "Operations Training Program." * Duquesne Light Co. 85/10/30. 130pp. 33395:002-33395:129.
- --8511110081 Revised Chapter 12 of Vol 2, "Simulator Training Programs." * Duquesne Light Co. 85/10/30. 129pp. 33395:130-33395:258.
- 8511190369 Forwards best estimate of need for operator licensing & requalification exams during FY86-89,in response to Generic Ltr 85-18.

 CAREY,JJ. Duquesne Light Co. 85/11/07. BOGER,B. Operator Licensing Branch. 3pp. 39510:360-39510:362.

DOCKET 50-335 ST. LUCIE PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511130165 Rev 30 to Emergency Plan Implementing Procedure 3100023E, "Onsite Emergency Organization & Roster." W/851107 ltr. WILLIAMS,J.W. Florida Power & Light Co. 85/11/07. GRACE,J.N. Region 2, Office of Director. 18pp. 33426:239-33426:256.
- 8511220511 Responds to 850820 Itr & 0926 meeting w/NRC re intake canal barrier & intrusion detection sys.Capability to detect penetrations of protected area & assuring Integrity of barrier maintained insufficient.Extension denied. THOMPSON,H.L. Division of Licensing (800428-851124). 85/11/14. WILLIAMS,J.W. Florida Power & Light Co. 5pp. 33585:330-33585:334.
- 8511210172 Forwards response to SER open items identified in NRC 850425 ltr re Reg Guide 1.97 & Rev 1 to "Emergency Evaluation of Instrumentation Sys for Reg Guide 1.97, Rev 3" for Units 1 & 3, respectively.
 WILLIAMS,J.W. Florida Power & Light Co. 85/11/18. BUTCHER,E.J. Operating Reactors Branch 3. 10pp. 33546:136-33546:291.
- --8511210179 "St Lucie Plant Unit 1 Engineering Evaluation of Instrumentation Sys for Reg Guide 1.97,Rev 3."
 * Florida Power & Light Co. 85/10/31. 73pp. 33546:146-33546:218.
- -8511210182 "St Lucie Plant Unit 2 Engineering Evaluation of Instrumentation Sys for Reg Gudie 1.97,Rev 3."

 * Florida Power & Light Co. 85/10/31. 73pp. 33546:219-33546:291.

H. General correspondence

8511270114 Requests future correspondence re fee invoicing for insp & enforcement & routine & reactive review costs be sent to J Williams at listed address. WILLIAMS,J.W. Florida Power & Light Co. 85/11/20. EISENHUT,D.G. Division of Licensing (800428-851124). 1p. 33624:338-33624:338.

I. Financial information

8511110247 Forwards financial info,including util 1984 Form 10-K, Sept 1985 quarterly financial rept & internal cash flow excluding retained earnings for yr ending 850930,per 10CFR240.21, WILLIAMS,J.W. Florida Power & Light Co. 85/11/04. SALTZMAN,J. Office of State Programs, Director. 80pp. 33393:080-33393:158.

P. Operating license stage documents & correspondence

- 8511040034 Informs that Amend 8 to 850610 Topical QA Rept FPLTQAR 1-76A.updated by 850920 response to 850808 telcon request, satisfies 10CFR50,App B requirements.Rept acceptable.
 WALKER,R.D. Region 2, Office of Director. 85/10/18. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33308:182-33308:183.
- 8511260223 Forwards proprietary XN-NF-85-85(P), "Steam Line Break Analysis for St Lucie Unit 1." Rept conservatively models asymmetric physics of steam line break event.Rept withheld (ref 10CFR2.790). WILLIAMS.J.W. Florida Power & Light Co. 85/11/08. BUTCHER,E.J. Óperating Reactors Branch 3. 2pp. 33610:001-33610:002.
- 8511260312 Approves 851004 request to use alternative insp method to meet requirements of ASME Code Section XI for inservice pressure tests,per review of HAFA Intl 850404 topical rept.
 EISENHUT,D.G. Offlice of Nuclear Reactor Regulation, Director (pre-851125), 85/11/08. WILLIAMS,J.W. Florida Power & Light Co. 3pp. 33639:350-33639:352.
- 8511260439 Forwards Exxon Nuclear Co XN-NF-85-117, "St Lucie Unit 1 Revised LOCA-ECCS Analysis W/15% Steam Generator Tube Plugging," In support of 851017 proposed license amend re LHGR limits. WILLIAMS.J.W. Florida Power & Light Co. 85/11/08. BUTCHER,E.J. Operating Reactors Branch 3. 1p. 33615:296-33616:001.
- -8511260444 "St Lucie Unit 1 Revised LOCA-ECCS Analysis W/15% Steam Generator Tube Plugging."

 JENSEN,S.E., HOLM,J.S., WARD,G.N. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.).

 XN-NF-85-117. 85/11/05. 68pp. 33615:298-33616:002.

- 8511010446 Ack receipt of 850828 Itr informing NRC of steps taken to correct violations noted in Insp Repts 50-335/85-16 & 50-389/85-16.
 WALKER,R.D. Region 2, Office of Director. 85/09/11. WILLIAMS,J.W. Florida Power & Light Co. 1p. 33292:361-33292:361.
- 8511010426 Ack receipt of 851004 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-335/85-20 & 50-389/85-20.
 WALKER,R.D. Region 2, Office of Director. 85/10/21. WILLIAMS,J.W. Florida Power & Light Co. 1p. 33298:187-33298:187.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting In Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:198
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511260312 Approves 851004 request to use alternative insp method to meet requirements of ASME Code Section XI for inservice pressure tests,per review of HAFA Intl 850404 topical rept.
 EISENHUT,D.G. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/08. WILLIAMS,J.W. Florida Power & Light Co. 3pp. 33639:350-33639:352.
- 8511180407 Requests extension of 10-yr inservice insp interval to 880211 as allowed in Section XI of ASME Code & Section B of 10CFR50.55a, "Codes & Stds." Extension required due to outage for core barrel repair.
 WILLIAMS,JW. Florida Power & Light Co. 85/11/13. BUTCHER,E.J. Operating Reactors Branch 3. 1p. 33495:230-33495:230.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.

- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing
 - Training. 'Scr list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Energoncy Preparedness & Engineering Response (Post 830103), 55/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl. JORDAN, ELL. Division of Emergence, "reparedness & Engineering Response (Post 830103), 85/11/19. Densengend Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 95-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Conspirated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122

R. Periodic operating reports & related correspondence

- 8511190004 Monthly operating repts for Aug 1985.W/850913 ltr. GRANT,N.W., WILLIAMS,J.W. Florida Power & Light Co. 85/08/31. 18pp. 33531:135-33531:152.
- S. Reportable occurrences, LERs & related correspondence
- 8511130216 PNO-II-85-105:on 851106,while removing core internals upper guide structure, one lifting rig attachment failed. Refueling operations halted w/structure in apparently stable position. NSSS vendor being contacted.

 GLENTHER,S., ELROD,S.A. Region 2, Office of Director. 85/11/06. 1p. 33427:230-
- 8511180245 LER 85-008-00:on 850929,25% time extension specified by Tech Specs for quarterly MSIV part-stoke surveillance test exceeded.Caused by personnel error.Surveillance performed. Operator counseled.W/851106 ltr. NARMICL., WILLIAMS,J.W. Florida Power & Light Co. 85/11/06. 4pp. 33501:030-
- 8511190049 PNO-II-85-105A:on 851109,minor damage to regular lifting rig identified following lifting of core internals upper guide structure free of reactor vessel.Unusual event doclared on \$51*106 terminated.

 GUETI —FFI,S., DANCE,F.C. Region 2, Office of Director. 85/11/12. 2pp. 33510:109-33510:110.
- 8511270230 PNO-II-85-110:on 851119, Hurricane Kate centered slightly inland over north central Cuba, about 150 miles south of Key West, FL. Diesel generators at all three sites operable. Turkey Point declared unusual event on 851118, SARTOR, W. Region 2, Office of Director. 85/11/19. 2pp. 33626:329-33626:331.

DOCKET 50-336 MILLSTONE NUCLEAR POWER STATION, UNIT 2

- F. Security, medical, emergency & fire protection plans
- 8511060080 Forwards safety & safeguards insp fees for 841223-850330.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 MROCZKA.E.J. Northeast Utilities. 85/10/23. License Fee Management Branch. 5pp. 33345:342-33345:346
- 8511140128 Forwards rev to suitability,training & qualification plan. Rev withheld (ref 10CFR73.21(b) & 2.790(a)).

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities 85/10/28. MURLEY,T.E. Region 1, Office of Director. 2pp. 33449:076-33449:077
- 8511140136 Forwards rev to safeguards contingency plan.Rev withheld (ref 10CFR73.21 & 2.790).

 OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 OPEKA,J.F. Northeast Utilities. 85/10/30. MURLEY,T.E. Region 1, Office of Director. 3pp. 33449:098-33449:100.
- 8511190157 Forwards supplemental safety evaluation re review of 840312 & 0504 responses to 830504 safety evaluation concerning inservice testing program.Relief granted from ASME Section XI,Subsections IWP & IWV for add1 6 months. BUTCHER,EJ. Operating Reactors Branch 3. 85/10/31. OPEKA,JF, Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 5pp. 33543:225-33543:235.
- --8511190169 Supplemental safety evaluation of 840312 & 0504 responses to 850504 safety evaluation concerning inservice testing program.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. 6pp. 33543:230-33543:235
- 8511270011 Forwards Rev 0 to emergency plan, responses to comments re Draft 3 to Rev 0 of emergency plan, list of offsite medical facilities & revised Table 5.1 re station emergency organization. OPEKA, J.F., BISHOP, R.W. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F., Northeast Utilities, 85/10/31. BUTCHER, E.J. Operating Reactors Branch 3. ZWOLINSKI, JA. Operating Reactors Branch 5. YOUNGBLOOD, B.J. Licensing Branch 1. 2pp. 33625:008-33625:322.
- --8511270012 Rev 0 to Millstone Nuclear Power Station emergency plan.
 * Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/11/15, 600pp. 33625:010-33625:322
- 8511180525 Corporate organization for nuclear incidents (CONI) procedure manual,including Rev 33 to table of contents, Rev 19 to CONI 1.02 re CONI & Rev 9 to CONI 5.01 re on-call technical support staff logistics.W/851112 ltr.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Utilities. 85/11/12. 84pp. 33496:198-33496:281.

- 8511190168 Revised emergency plan implementing procedures including Rev 3 to EPP 4001, "Director of Station Emergency Operations" & Rev 3 to EPIP 4002, "Manager of Radiological Consequence Assessment." W/851111 ltr. OPEKA,JF. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,JF. Northeast Utilities. 85/11/14. 400pp. 33512:001-33512:332.
- 8511260210 Rev 0 to emergency plan.
 * Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/11/15. 250pp. 38607:001-33607:305.

I. Financial information

8511040405 Advises that review of financial info for 1985 completed. Info satisfies requirements of 10CFR140.21 requiring that each licensee maintain approved guarantee of deferred premiums for operating reactor over 100 MW. SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/10/30. O'CONNOR,L.A. Northeast Utilities. 1p. 33309:321-33309:321.

J. Insurance & indemnity information

- 8511200106 Forwards Amend 16 to Indemnity Agreement B-39 & Certificates of Insurance M-103 & N-103.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/12. YOUNGBLOOD,B.J. Licensing Branch 1. 27pp.
- 33527:189-33527:215.
- 8511210186 Forwards executed Certificate M-103 to MAELU Policy 1 & Certificate N-103 to NELIA Policy 1.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/12. YOUNGBLOOD,B.J. Licensing Branch 1. 27pp. 33547:200-33547:226.
- 8511270231 Forwards Endorsements 106 & 95 to NELIA Policy NF-173 & MAELU Policy MF-52, respectively.

 GOLDEN,M.P. Marsh & McLennan, Inc. 85/11/21. SALTZMAN,J. Assistant Director for State & Licensee Relations. 3pp. 33627:079-33627:081.

P. Operating license stage documents & correspondence

- 8511010190 Forwards response to request for addl info re 850724 application to revise Tech Specs on spent fuel storage capacity.

 OPEKA,J.F., MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. S5/10/17. BUTCHER,E.J. Operating Reactors Branch 3. 51pp. 33287:001-33287:051.
- 8511060478 Discusses 831108 response to Generic Ltr 83-28,Items 3.1.3 & 3.2.3 "Post-Maint Testing of Reactor Trip Sys Components & All Other Safety-Related Equipment." Based on review,no test requirements identified that degrade safety, BUTCHER,E.J. Operating Reactors Branch 3. 85/10/24. OPEKA,JF. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33369:288-33369:289.
- 8511070325 Forwards safety evaluation re Change 1 of Rev 5 to Operating Procedure OP 2347B on operator guidance for protection of Class 1E electric sys under degrad ed grid conditions. Procedure acceptable. BUTCHER,E.J. Operating Reactors Branch 3. 85/10/28. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33379:108-33379:114.
- --8511070331 Safety evaluation of degraded grid voltage procedure. Revised Operator Procedure OP 2347B, Change 1, provides acceptable procedures covering operator actions required during degraded grid voltage conditions w/o LOCA conditions. * NRC No Detailed Affiliation Given. 85/10/28. 5pp. 33379:110-33379:114.
- 8511110304 Forwards addl info requested in Oct 1985 re util request to modify Tech Specs concerning spent fuel storage capacity.

 OPEKA,J.F., FEE,W.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 OPEKA,J.F. Northeast Utilities. 85/10/28. BUTCHER,E.J. Operating Reactors Branch 3. 91pp. 33386:083-33386:174.
- 8511070418 Forwards notice of consideration of issuance of amend to License DPR-65 & proposed NSHC determination & opportunity for hearing re 850724 application to expand spent fuel pool storage capacity.
 OSBORNE,D. Operating Reactors Branch 3, 85/10/29. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 1p. 33385:174-33385:188.
- -8511070421 Notice of consideration of issuance of amend to License DPR-65 & proposed NSHC determination & opportunity for hearing. Amend authorizes licensee to increase spent fuel pool storage capacity from 667 to 1,112 storage locations. BUTCHER,E.J. Operating Reactors Branch 3. 85/10/29. 14pp. 33385:175-33385:188.
- 8511040156 Requests that NRC issue certificates stating that facilities listed in end app in furtherance of abatement & control of pollution, by 851206. Proposed drafts of re-
- quired certificates encl.

 OPEKA,J.F. Connecticut Light & Power Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities). OPEKA,J.F. Northeast Utilities, 85/10/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 5pp. 33294:218-33294:222.
- 8511190043 Forwards "Reactor Containment Bldg Integrated Leak Rate Test,850614-
- 511130043 FORWARDS "Heactor Containment Bidg Integrated Leak Hate Test,850514-16," third test in first 10-yr inservice period.
 OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
 OPEKA,J.F. Northeast Utilities. 85/11/01. BUTCHER,E.J. Operating Reactors Branch
 3. 2pp. 33510:111-33510:144.
- --8511190044 "Reactor Containment Bldg Integrated Leak Rate Test, 850614-16."

 * Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/06/16. 32pp. 33510:113-33510:144.
- 8511130098 Comments on 850819 SER re steam generator tube insps & repairs. Chemical cleaning used to minimize further tube degradation. Eddy current testing improvement ancillary benefit SER conclusions remain valid.

 OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 85/11/04. BUTCHER, E.J. Operating Reactors Branch 3. 2pp. 33426:358-33426:359.

- 8511180530 Advises of intent to conduct Type "A" tests during Mar 1988, Jan 1991 & Mar 1995,per 10CFR50,App J,Section III.A.6(a). Recent Type "A" test exceeds max leakage rate specified in Tech Specs.Schedule ensures primary containment integrity. OPEKA,J.F., MRCCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/06. BUTCHER,E.J. Operating Reactors Branch 3. 2pp. 33496:298-33496:299.
- 511180697 Advises that response to Generic Ltr 83-28 incomplete.Addl info requested.Forwards draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28..." technical evaluation rept. ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/11/06. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33503:339-33503:358.

- --8511180707 Draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28, (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1.2...," technical evaluation rept.

 * Science Applications Infernational Corp. (formerly Science Applications, Inc.). NRC-03-82-096. 85/11/06. NRC No Detailed Affiliation Given. 18pp. 33503:341-33503:358.

8511210322 Forwards addl info re effects of loss of offsite power on steam generator tube rupture & main steam line break analyses.

OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities & 85/11/08. BUTCHER,E.J. Operating Reactors Branch 3. 14pp. 33547:261-33547:274.

Q. Inspection reports, IE Bulletins & correspondence

- 8511060080 Forwards safety & safeguards insp fees for 841223-850330. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Utilities. 85/10/23. License Fee Management Branch. 5pp. 33345:342-33345:346.
- 8511050168 Forwards response to IE Bulletin 80-11 re masonry wall design. Three walls qualified using energy balance techniques. All three walls reanalyzed using linear elastic working stress method.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/10/28. BUTCHER,E.J. Operating Reactors Branch 3. 5pp.

33328:189-33328:193

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list
- encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list
- encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list
- encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc

Safety Relief Valve Opening 1 - 2000 | Safety Relief Valve Opening 1 - 2000 | Safety Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.

- 8511190157 Forwards supplemental safety evaluation re review of 840312 & 0504 responses to 830504 safety evaluation concerning inservice testing program.Relief granted from ASME Section XI, Subsections IWP & IWV for addl 6 months. BUTCHER,E.J. Operating Reactors Branch 3. 85/10/31. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 5pp. 33543:225-33543:235.
- --8511190169 Supplemental safety evaluation of 840312 & 0504 responses to 850504 safety evaluation concerning inservice testing program.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. 6pp. 33543:230-33543:235.
- 8511130098 Comments on 850819 SER re steam generator tube insps & repairs. Chemical cleaning used to minimize further tube degradation. Eddy current testing improvement ancillary benefit SER conclusions remain valid.

 OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities, 85/11/04. BUTCHER, E.J. Operating Reactors Branch 3. 2pp.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-

tions." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 330103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-

- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings," Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18, Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.

8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor

Trip Breaker." Svc list encl.

JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.

- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.
 JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-

R. Periodic operating reports & related correspondence

- 8511040046 "Annual Environ Operating Rept,Part B,1984." W/850327 ltr. COUNSIL,W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNSIL,W.G. Northeast Utilities Service Co. (subs. of Northeast Utilities). 84/12/31. MURLEY,T.E. Region 1, Office of Director. 100pp. 33307:129-33307:236.
- 8511040093 "Millstone Point Site,Radiological Environ Monitoring Program Annual Environ Operating Rept,Part B,1984." W/850327 ltr. COUNSIL,W.G. Northeast Utilities Service Co. (subs. of Northeast Utilities). 84/12/31. MURLEY,T.E. Region 1, Office of Director. 100pp. 33306:216-33306:321.
- 8511200014 Monthly operating rept for Aug 1985.W/850913 ltr. NERON,G., ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities. 85/08/31. 15pp. 33556:100-33556:114.

S. Reportable occurrences, LERs & related correspondence

- 8511060282 Summary of Operating Reactors Events Meeting 85-19 on 851007 w/ofc directors, div directors & representatives on events which occurred since last meeting on 851007. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/10/21. THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33371:015-33371:038.
- 511180177 LER 85-015-00:on 851008,no sample flow from radmonitor discovered.Caused by low flow switch FIS8262 stuck in nonalarming position,closed suction valve 2-EB-89 & failure of operator to verify proper radmonitor flow.W/851107 DESLANDES,K.D., ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities. 85/11/07. 3pp. 33502:144-
- 8511180426 PNS-I-85-015:on 851113,handgun found in driver attache case of tractor-trailer exiting plant protected area.Handgun not discovered during entry search.Driver released under personal recognizance. MADDEN,B., KEIMIG,R. Region 1, Office of Director. 85/11/14. 1p. 33495:213-

T. Hearing transcripts on non-antitrust matters

33502:146.

- 8511220249 Transcript of ACRS Subcommittee on Millstone Units 1,2 & 3 851118 meeting in Waterford, CT.Pp 1-103. Supporting documentation encl.

 * ACRS Advisory Committee on Reactor Safeguards. 85/11/18. 158pp. 33568:065-
- 8511260550 Transcript of ACRS Subcommittee on Millstone Units 1,2 & 3 851119 meeting in Waterford,CT.Pp 104-313.Supporting documentation encl.

 * ACRS Advisory Committee on Reactor Safeguards. 85/11/19. 250pp. 33614:173-33615:155.

Y, Dry Cask Independent Spent Fuel Storage Installations

8511120093 Summary of 851029-30 meeting w/DOE & BNWL in Seattle,WA re commerical spent fuel mgt program.

ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 85/11/06.

ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 33433:311-33433:312

DOCKET 50-338 NORTH ANNA POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8511040466 Confirms 850930 telcon re 851022 enforcement conference at Region II ofc concerning security issue & results of Ofc of Investigations Rept 2-84-015.Proposed meeting agenda encl. GRACE_J.N. Region 2, Office of Director. 85/10/08. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33306:054-33306:055.

- 8511140287 Advises that 850830 Rev 9 to guard training & qualification plans consistent w/provisions of 10CFR50.54(p) & acceptable. Rev 9 cover sheet for North Anna plan should be submitted.
 WALKER,B.D. Region 2, Office of Director. 85/10/31. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 33457:144-33457:146.
- 8511180720 Forwards SSER re open items in procedures generation package for emergency operating procedures (EOP).Program for preparing & implementing upgraded EOP meets Suppl 1 to NUREG-0737.Section 7 & Generic Ltr 82-33 & acceptable. VARGA,S.A. Operating Reactors Branch 1. 85/11/05. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 33503:166-33503:172.

- -8511180727 SSER concluding that util 850207 & 0531 submittals re-procedures gen-elation backage for emergency abovesting procedures meet requirements of Suppl 1 to WG-EG-2787 Section 7 & General Lit 82-36, 11.20 No Detailed Affiliation Given, 85/11/05, 4pp. 33503:169-33503:172.
- 8511200212 Revised emergency plan implementing procedures, including Rev 9 to Procedure EPIP-3.04, "Activation of Local Engineers, Coerations Facility" & Rev 5 to Procedure EPIP-4.03, "Dose Assessment. If EETITH Its STEWARTHWILL Virginia Power (Virginia Electric & Power Co.), 85/11/08, GRACE, J.N. Regun 2, Office of Director, 175pp 33529:082-33529:350.
- 8511180066 Advises that portions of 850920 Revs 13 & 14 to Surry & North Anna physical security plans, respectively, consistent w/provisions of 10CFR50.54(p) & accessed. Inconsistent orenges and Dhanges withheld (ref. 10CFR73.21). ALL SEE T.D. Region 2. Onlike of Director. 68/11/12. STEWART, W.L. Virginia Power wing ris Electio & Power Octy Spp. 954P6(195-93493):197.
- 8511220162 Revises 851021 request for schedular exemption from 10CFR50.12,App R mods.Mods will be completed during present outage,w/exception of Item I.6 re pressurger 20FW Status of cutstanding App E mods end.

 STEWART WILL Virginia Power (Virginia Electric & Power Co.). 85/11/14.

 DENTON M.E. Office of Nuclear Reactor Regulation, Director (pre-851125). BUTCHER.E... Operating Reactors Branch 3, 3pp 0.3568.292.01868.294.
- 8511220312 Revises 851015 request for extension until sixth refueling outage to complete Reg Guide 1.97 & SPDS commitments Several previously identified items may be second and during contracted a solated Status of commitments end.

 STELLAFICE Virginia. Fower 1.00.0 Factor & Power Co.). 85/11/14.

 DEVIDENCE Office of Nuclear Reactor Regulation, Director (pre-851125). THOMPSON,H.L. Division of Licensing (800428-851124). 5pp. 33570:112-33570:116.
- 8511250292 Forwards Insp Repts 50-338/85-24 & 50-339/85-24 on 850909-13 & notice
- of deviation. EROWNLEE, ALL Region 2, Office of Director, 85/11/14, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), 2pp. 33618:196-33618:235.
- -8511250296 Notice of deviation from inspirer 850809-10 * Region 2, Office of Director, 85/11, 14-16-338151198-03815 199
- -8511250299 Special Insp Repts 50-338/85-24 & 50-339/85-24 on 850909-13. Deviation noted:installed fire stop penetration shields did not have fire seal damming math in place.

 MILLER, W.H., WISEMAN, G.R., TAYLOR, P.A. Region 2, Office of Director. 85/11/04.
- 37pp. 33618:199-33618:235.
- 8511250028 Application to amend Licenses NPF-4 & NPF-7,modifying License Condition 2.E to ref latest authorized rev of Commission approved site security,safeguards contingency & guard training & qualification plans.Fee paid.
 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/11/19. DENTON,H.R. Office of Nuclear Reactor Regulation Director (pre-851125). BUTCHER,E.J. Operating Reactors Branch 3. 4pp. 33592:025-33592:034.
- -8511250031 Proposed Tech Spec changes,supporting amend to Licenses NPF-4 & NPF-7, modifying License Condition 2.E to ref latest rev to site security,safeguards confingency 8 guard training 8 qualifications plans.
- 8511270196 Informs that rev to corporate emergency plan meets stds of 10CFR50.47(b) & requirements of 10CFR50,App E. BROWNLEE,V.L. Region 2, Office of Director. 85/11/20. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33626:339-33626:340.

G. Adjudicatory correspondence

8511050214 Memorandum & order affirming ASLB 850903 initial decision authorizing director of NRR to issue license amend for North Anna to permit receipt & storage of 500 spent fuel assemblies from Surry Power Station.Served on 851101.
SHOEMAKER.C.J. Atomic Safety and Licensing Appeal Panel, #485 063, 85/11/01.
Office of Nuclear Reactor Regulation, Director (pre-851125), 2pp. 33327:280-2327.081

P. Operating license stage documents & correspondence

- 8511010535 Forwards summary of 850823 meeting w/util in Atlanta,GA re development of scaling factors for 10CFR61.55 compliance on classification of radwaste scheduled for burial.
- WALKER,R.D. Region 2, Office of Director. 65/09/12. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33292:247-33292:250.
- -8511010539 Summary of 850823 meeting w/util in Atlanta,GA re development of scaling factors for 10CF951.55 combination. Attandance list enci. REVSIN,B.K. Region 2. Office of Director. 85193195 Region 2. Office of Director. 2pp. 33292:249-33292:250.
- 8511070192 Forwards Amend 69 & 55 to Licenses NPF-4 & NPF-7, respectively & safety evaluation.Amends revise Tech Spec 3/4.2.3 by eliminating rod bow penalty on nuclear enthalpy hot channel factor. ENGLE_L.B. Operating Reactors Branch 3. 85/10/24. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33380:336-33380:359.
- -8511070196 Amends 69 & 55 to Licenses NPF-4 & NPF-7, respectively, revising Tech Spec 3/4.2.3 by eliminating rod bow penalty on nuclear enthalpy hot channel factor through use of improved fuel rod bowing evaluation methodology. BUTCHER,E.J. Operating Reactors Branch 3, 85/10/24, 19pp. 33380:338-33380:355.
- -8511070205 Safety evaluation supporting Amends 69 & 55 to Licenses NPF-4 & NPF-
- 7, respectively. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/10/24, 4pp. 3380:356-33380:356-33
- 8511120333 Forwards Amends 70 & 56 to Licenses NPF-4 & NPF-7, respectively & safety evaluation. Amends revise Tech Specs to change allowable time for inoperability of redundant svc water headers from 72 h to 168 h, subj to listed conditions. ENGLE_I.B. Operating Reactors Branch 3. 85/10/25, STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33441:347-33441:362.

- -8511120341 Amends 70 & 56 to Licenses NPF-4 & NPF-7, respectively, revising Toch Specs to change allowable time for inoperability of redundant svc water headers from 72 h to 168 h.
- BUTCHER,E.J. Operating Reactors Branch 3. 85/10/25. 10pp. 33441:349-33441:358
- -8511120344 Safety evaluation supporting Amends 70 & 56 to Licenses NPF-4 & NPF-7,respectively.
 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/25. 4pp. 33441:359-33441:362.
- 8511190444 Forwards SER re util 831104 response to Generic Ltr 83-28 concerning Items 3.1.3 & 3.2.3, "Post-Maint Testing." Response acceptable. VARGA,S 1 Operating Recorders Branch 1, 85/10/31, CAREY,J.J. Duquesne Light Co. 3pp. 3334-325333343-325
- -9510280480 "Conformance to Generic Ltr 83-28,Items 3.1.3 & 3.2.3, Beaver Valley Unit 1,North Anna Units 1 & 2 & Surry Units 1 & 2."

 14.802.DSEM.R. FC&G Idaho, Inc. (subs. of FG&G, Inc.), FIN D-6001, 85/09/30, PROCESS Attacked Report Support 10 (14.3) 14-33194:016.
- 8511210207 Informs of GDC 17 mod status. Several motor operated valves will be a 11.21u/2u/ Informs of GIU- 17 mod status. Several motor operated valves will be tested to resolve analysis data vs plant performance data questions during present refueling outage. Testing will take approx 2 wks to complete.

 STEWART.W.L. Virginia Power (Virginia Electric & Power Co.). 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125) BUTCHER,E.J. Operating Reactors Branch 3. 2pp. 33546:055-33546:056.
- 8511210213 Revised application for amend to License NPF 4,proposing Tech Specichanges to triaxial response-spectrum recorders to correct choice for instrument range Lesing requirements.

 STEP ART A.: Virginia Power (Virginia Electric & Power Co.), 85/11/15.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125)

 BUTCHER,E.J. Operating Reactors Branch 3, 3pp. 33547:250-33547:259.
- -8511210216 Proposed Tech Spec changes to triaxial response-spectrum recorders correcting errors for instrument range & tasting requirements.Safety evaluation end * Virginia Power (Virginia Electric & Power Do.), 85/11/15, 7pp. 33547:253-33547:259
- 8511220309 Forwards response guidance & addl info for Items 2.1,2,2,2, 4,5,2 & 4,5,3 of Generic Ltr 83-28 re equipment classification & vendor interface & reactor trip systemicability, per 850912 request.

 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), 85/11/18 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125) BUTCHER,E.J. Operating Reactors Branch 3, 7pp. 33570:131-33570:137.
- 8511250028 Application to amend Licenses NPF-4 & NPF-7, modifying License Courtion 2.E to ref latest authorized rev of Commission approved site security, safeguard-contingency; & guard training & qualification plans. Fee paid.

 STELVARTIVE Vagnis Power (Virginia Electric & Power Co.), 85/11/19
 DENTON HIR Office of Nuclear Reactor Regulation, Director (pre-851125)
 BUTCHREEJ Operating Reactors Branch 3, 4pp. 33592:025-33592:034.
- -8511250031 Proposed Tech Spec changes, supporting amend to Licenses NPF-4 & NPF-7, modifying License Condition 2.E to ref latest rev to site security, safeguards contingency & guard training & qualifications plans.
 'Virginia Power (Virginia Electric & Power Co.). 85/11/19. 6pp. 33592:029-33592:034
- 33594:316.
- 8511250371 Forwards addl info re reactor containment bldg integrated leak rate test rept.Description & analysis of identified leakage,repair & adjustment,as-found containment conditions & proposed integrated leak rate test schedule encl. STEWART.W.L. Virginia Power (Virginia Electric & Power Co.). 85/11/19 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125) BUTCHER,E.J. Operating Reactors Branch 3. 150pp. 33596:125-33596:200.
- 8511260007 Responds to 851023 request for addl info re proposed core uprate. Due to response requiring addl safety analysis, schedule may not be met. Response expected by 860215.

 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/11/2: DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125; BUTCHER, E.J. Operating Reactors Branch 3. 2pp. 33606:334-33606:335.
- 8511260441 Notifies that response to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint testing requirement adequate. No requirements identified in Tech Spec that degrade safety. Review of items complete. BUTCHER,E.J. Operating Reactors Branch 3, 85/11/21, STEWART,W.L. Virgue, Power (Virginia Electric & Power Co.), 2pp. 33635;222-33635;223.

- 8511010440 Confirms RJ Hardwick 850906 telcon w/SA Elrod re 850924 enforcement conference in Atlanta,GA to review results of Ofc of Investigations Rept 2-84-015 fc facility.Proposed meeting agenda encl. GRACE_JN. Region 2, Office of Director. 85/09/12. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33298:165-33298:166.
- 8511010355 Ack receipt of 850919 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/85-18 & 50-339/85-18.Supplemental response to 850919 ltr requested by 85115.38/85-18 BROWNLEE,V.L. Region 2, Office of Director. 85/10/17. STEWART,W.L. Virg.n.a Power (Virginia Electric & Power Co.). 1p. 33298:347-33298:347.
- 8511010442 Ack receipt of 850927 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/85-19 & 50-339/85-19.
 BROWNLEE,V.L. Region 2, Office of Director. 85/10/18. STEWART,W.L. Virgana Power (Virginia Electric & Power Co.). 1p. 33298:167-33298:167.

- 8511040419 Responds to NRC 850919 ltr re violations noted in Insp Repts 50-338/85-16 & 50-339/85-16.Due to administrative error, observations directive to resolve valve lineup problem on casing cooling subsystem not issued until 851014.

 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/10/21. GRACE,J.N. Region 2, Office of Director. 1p. 33297:158-33297:158
- 8511060281 Forwards Insp Repts 50-338/85-25 & 50-339/85-25 on 850916-25 & notice of violation.

 BROWNLEE,V.L. Region 2, Office of Director. 85/10/22. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33356:115-33356:129.
- --8511060286 Notice of violation from insp on 850916-25.
 * Region 2, Office of Director. 85/10/22. 1p. 33356:117-33356:117.
- --8511060293 Insp Repts 50-338/85-25 & 50-339/85-25 on 850916-25. Violation noted:failure to have adequate procedures to meet effluent analytical measurement requirements. KUZO,G.B., CLINE,W.E. Region 2, Office of Director. 85/10/10. 12pp. 33356:118-
- KUZO,G.B., CLINE,W.E. Region 2, Office of Director. 85/10/10. 12pp. 33356:118-33356:129.
- 8511050327 Forwards Insp Repts 50-338/85-26 & 50-339/85-26 on 850902-1006 & notice of violation.
 WALKER,R.D. Region 2, Office of Director. 85/10/25. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33341:261-33341:273.
- --8511050328 Notice of violation from insp on 850902-1006.
 * Region 2, Office of Director, 85/10/25, 1p. 33341:263-33341:263.
- --8511050332 Insp Repts 50-338/85-26 & 50-339/85-26 on 850902-1006. Violation noted:failure to comply w/requirements of Tech Spec 6.8.1 re procedures for maintaining tagging & locking of equipment. BRANCH,M.W., LUEHMAN,J.G., ELROD,S. Region 2, Office of Director. 85/10/24. 10pp. 33341:264-33341:273.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:396.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511110256 Forwards response to NRC 850919 ltr re violations noted in Insp Repts 50-338/85-22 & 50-339/85-22.Corrective actions: Tech Spec 3.0.3 finalized w/assistance from vendor & initiated & Station Procedure 5.4 revised.
 STEWART.W.L. Virginia Power (Virginia Electric & Power Co.). 85/10/31. GRACE,J.N. Region 2, Office of Director. 4pp. 33395:317-33395:320.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511250292 Forwards Insp Repts 50-338/85-24 & 50-339/85-24 on 850909-13 & notice of deviation.

 BROWNLEE,V.L. Region 2, Office of Director. 85/11/14. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33618:196-33618:235.
- --8511250296 Notice of deviation from insp on 850909-13.
 * Region 2, Office of Director. 85/11/14. 1p. 33618:198-33618:198.
- --8511250299 Special Insp Repts 50-338/85-24 & 50-339/85-24 on 850909-13. Deviation noted:installed fire stop penetration shields did not have fire seal damming matt in place.
 MILLER,W.H., WISEMAN,G.R., TAYLOR,P.A. Region 2, Office of Director. 85/11/04. 37pp. 33618:199-33618:235.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings," Svc list encl. TAYLORJ,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33719:252.

- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, inc. 133pp. 33712:214-33712-348.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511270250 Forwards evaluation of util 850919 response to 850719 notice of violation & 851101 ack of util response. Violation valid. Corrective actions requested within 30 days of receipt of ltr.

 BROWNLEE,V.L. Region 2, Office of Director. 85/11/20. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 33627:060-33627:062.

R. Periodic operating reports & related correspondence

- 8511190075 Forwards monthly operating repts for Aug 1985 & corrected monthly operating rept for Unit 2 for Jul 1985.
 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/09/13. BEEBE,M.R. Office of Resource Management, Director. 1p. 33531:243-33531:257.
- **-8511190080** Monthly operating repts for Aug 1985. GARNER,B. Virginia Power (Virginia Electric & Power Co.). 85/08/31. 13pp. 33531:244-33531:255.
- -8511190085 Corrected monthly operating rept for Jul 1985. GARNERB, Virginia Power (Virginia Electric & Power Co.), 85/07/31, 2pp. 33531:256-33531:257

S. Reportable occurrences, LERs & related correspondence

- 8511040329 PNO-II-85-100:on 851024,480-volt circuit breaker or associated components for one battery room exhaust ventilation fan falled,causing trip of another breaker. Plant gradually shut down.
 ELROD,S.A., BROWNLEE,V. Region 2, Office of Director. 85/10/24. 2pp. 33296:059-2009-050
- 8511060313 LER 85-015-00:on 850930,unit rampdown commenced after RCS leakages found.Caused by diaphragm failure on leak-off header isolation valve & elevated stem temp on RHR sys inlet isolation valve.Diaphragm & RHR valve repaired.W/851025 ltr. HARRELL.E.W, KANE,G.E. Virginia Power (Virginia Electric & Power Co.). 85/10/25. 4pp. 33356:134-33356:137.
- 8511210104 Summary of Operating Reactors Event Meeting 85-21 on 851028.List of attendees, events discussed & completion dates assigned encl. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/11/11. THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33558:114-33558:137.
- 8511250250 LER 85-010-01:on 850814,both pressurizer PORVs opened after reactor coolant pump start.Caused by operator adjustments to charging & letdown flow rates.Procedure to be revised to increase RCS temp.W/851114 ltr. HARRELL,E.W. Virginia Power (Virginia Electric & Power Co.), 85/11/14. Record Services Branch (Document Control Desk). 3pp. 33617:348-33617:350.
- 8511270110 LER 85-019-00:on 851024,turbine trip initiated due to loss of reactor coolant pump motor cooling water flow & elevated motor bearing temps.Caused by fault in Battery Room T-III supply for motor.Breaker tested.W/851120 ltr.
 HARRELL,E.W. Virginia Power (Virginia Electric & Power Co.). 85/11/20. 4pp. 33711:149-33711:152.

DOCKET 50-339 NORTH ANNA POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8511040466 Confirms 850930 telcon re 851022 enforcement conference at Region II ofc concerning security issue & results of Ofc of Investigations Rept 2-84-015.Proposed meeting agenda encl. GRACE_JN. Region 2, Office of Director. 85/10/08. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33306:054-33306:055.
- 8511050343 Ack receipt of 851001 ltr confirming commitments made during App R insp on 850909-13 re inoperative remote pressurizer level indicator,per Insp Rept 50-339/85-24.Proposed compensatory measures acceptable.
 WALKER,R.D. Region 2, Office of Director. 85/10/17. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 33341:244-33341:244.
- 8511140287 Advises that 850830 Rev 9 to guard training & qualification plans consistent w/provisions of 10CFR50.54(p) & acceptable. Rev 9 cover sheet for North Anna plan should be submitted.
 WALKER,R.D. Region 2, Office of Director. 85/10/31. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 33457:144-33457:146.
- 8511180720 Forwards SSER re open items in procedures generation package for emergency operating procedures (EOP).Program for preparing & implementing upgraded EOP meets Suppl 1 to NUREG-0737,Section 7 & Generic Ltr 82-33 & acceptable. VARGA,S.A. Operating Reactors Branch 1. 85/11/05. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 33503:166-33503:172.
- -8511180727 SSER concluding that util 850207 & 0531 submittals re procedures generation package for emergency operating procedures meet requirements of Suppl 1 to NUREC-0737, Section 7 & Generic Ltr 82-33.
 NRC No Detailed Affiliation Given. 85/11/05. 4pp. 33503:169-33503:172.
- 8511200212 Revised emergency plan implementing procedures,including Rev 9 to Procedure EPIP-3.04, "Activation of Local Emergency Operations Facility" & Rev 5 to Procedure EPIP-4.03, "Dose Assessment...." W/851108 ltr. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/11/08. GRACE,J.N. Region 2, Office of Director. 175pp. 33529:062-33529:360.

- 8511180066 Advises that portions of 850920 Revs 13 & 14 to Surry & North Anna physical security plans, respectively, consistent whorovisions of 10CFR50.54(p) & acceptable inacresistent phanges and Changes withheld (ref 10CFR73.21).

 1. A. 1. B. H. T. Fago at 2, Cifical of Entourine 5, 11 to 12, STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 33493:195-33493:197.
- 8511250292 Forwards Insp Repts 50-338/85-24 & 50-339/85-24 on 850909-13 & notice
- of deviation.
 BROWNLEE,V.L. Region 2, Office of Director. 85/11/14. STEWART,W.L. Virginia
 Power (Virginia Electric & Power Co.). 2pp. 33618:196-33618:235.
- --8511250296 Notice of deviation from insp on 850909-13.
 * Region 2, Office of Director. 85/11/14. 1p. 33618:198-33618:198.
- --8511250299 Special Insp Repts 50-338/85-24 & 50-339/85-24 on 850909-13. Devi-ation noted:installed fire stop penetration shields did not have fire seal damming math
- miller, W.H., HUNT, M.D., CONLON, T.E. Region 2, Office of Director. 85/11/04. 37pp. 33618:199-33618:235.
- 8511250028 Application to amend Licenses NPF-4 & NPF-7 modifying Licenses Condition 2.E to ref latest authorized rev of Commission approved allo scientify.sufc.guards contingency & guard training & qualification plans.Fee paid.

 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/11/19.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 4pp. 33592:025-33592:034
- --8511250031 Proposed Tech Spec changes, supporting amend to Licenses NPF-4 & NPF-7, modifying License Condition 2.E to ref latest rev to site security, safeguards contingency & guard stabling & qualifications plans.

 * Virginia Power 5 region Electric & Power Co.), 85/11/19, 6pp. 33592:029-33592:034.
- 8511270196 Informs that rev to corporate emergency plan meets stds of 10CFR50.47(b) & requirements of 10CFR50,App E. BROWNLEE,V.L. Region 2, Office of Director. 85/11/20. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33626:339-33626:340.

G. Adjudicatory correspondence

8511050214 Memorandum & order affirming ASI 9 850903 initial decision authorizing director of NRR to issue license arriencitor. Norm Anna to permit receipt & storage of 500 spent fuel assemblies from Surry Power Station.Served on 851101.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #485 063, 85/11/01.
Office of Nuclear Reactor Regulation. Director (pre-851125). 2pp. 33327:280-23237:280

P. Operating license stage documents & correspondence

- 8511010535 Forwards summary of 850823 meeting w/util in Atlanta,GA re development of scaling factors for 10CFR61.55 compliance on classification of radwaste scheduled
- for burial.

 WALKER,R.D. Region 2, Office of Director. 85/09/12. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33292:247-33292:250.
- --8511010539 Summary of 850823 meeting w/util in Atlanta,GA re development of scaling factors for 10CFR61.55 compliance. Attendance list encl. REVSIN,B.K. Region 2, Office of Director. 85/09/05. Region 2, Office of Director. 2pp. 33292:249-33292:249
- 8511070192 Forwards Amend 69 & 55 to Licenses NPF-4 & NPF-7, respectively & safety evaluation. Amends revise Tech Spec 3/4.2.3 by eliminating rod bow penalty on nuclear enthalpy hot channel factor. ENGLE, L.B. Operating Reactors Branch 3. 85/10/24. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33380:336-33380:359.
- --8511070196 Amends 69 & 55 to Licenses NPF-4 & NPF-7, respectively, revising Tech
- Spec 3/4.2.3 by eliminating rod bow penalty on nuclear enthalpy hot channel factor through use of improved fuel rod bowing evaluation methodology. BUTCHER,E.J. Operating Reactors Branch 3. 85/10/24. 19pp. 33380:338-33380:355.
- -8511070205 Safety evaluation supporting Amends 69 & 55 to Licenses NPF-4 & NPF-
- 7,respectively.
 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/24. 4pp. 33380:356-33380:359
- 8511120333 Forwards Amends 70 & 56 to Licenses NPF-4 & NPF-7, respectively & safety evaluation. Amends revise Tech Specs to change allowable time for inoperability of redundant svc water headers from 72 h to 163 h, subj to listed conditions. ENGLE, LB. Operating Reactors Branch 3. 85/10/25. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33441:347-33441:362.
- --8511120341 Amends 70 & 56 to Licenses NPF-4 & NPF-7, respectively, revising Tech Specs to change allowable time for inoperability of redundant svc water headers from 72 h to 168 h. BUTCHER,E.J. Operating Reactors Branch 3. 85/10/25. 10pp. 33441:349-33441:358.
- -8511120344 Safety evaluation supporting Amends 70 & 56 to Licenses NPF-4 & NPF-7, respectively.

 *Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/25. 4pp. 33441:359-33441:362.
- 8511190444 Forwards SER re util 831104 response to Generic Ltr 83-28 concerning Items 3.1.3 & 3.2.3, "Post-Maint Testing." Response acceptable. VARGA,S.A. Operating Reactors Branch 1. 85/10/31. CAREY,J.J. Duquesne Light Co. 3pp. 33534:228-33534:232.
- --8510280480 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Beaver Valley Unit 1, North Anna Units 1 & 2 & Surry Units 1 & 2."

 HAROLDSEN,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/09/30. NRC No Detailed Affiliation Given. 10pp. 33194:014-33194:016.
- 8511220309 Forwards response guidance & addl info for Items 2.1,2.2.2, 4.5.2 & 4.5.3 of Generic Ltr 83-28 re equipment classification & vendor interface & reactor trip sys reliability per 850912 request.
 STEWART.W.L. Virginia Power (Virginia Electric & Power Co.). 85/11/18.
 DENTON.H.R. Office of Nuclear Reactor Regulation, Director (pre-851125).
 BUTCHER,E.J. Operating Reactors Branch 3. 7pp. 33570:131-33570:137.

- 8511250028 Application to amend Licenses NPF-4 & NPF-7, modifying License Comption 2.E to ref latest authorized rev of Commission approved site security, safeguary, confingency & guard training & qualification plans. Fee paid.

 STF VA-F IN.L. Virginia Power (Virginia Electric & Power Co.), 85/11/19, DENTON,H.R. Office of Nuclear Reactor Regulation Director (pre-851125), BUTCHER,E.J. Operating Reactors Branch 3, 4pp 63/69/021, 03592,034
- --8511250031 Proposed Tech Spec changes, supporting amend to Licenses NPF-4 & NPF-7, modifying License Condition 2.E to ref latest rev to site security, saleguards contingency & guard training & qualifications plans.

 * Virginia Power (Virginia Electric & Power Co.). 85/11/19. 6pp. 33592:029-33592:034.
- 8511250319 Forwards addl reactor sys transient analyses re comparison of RETRANGE
- S RETRANO2 computer code results. Approval to ref Topical Rept VEP-FRA401 & RETRANO2 computer code results. Approval to ref Topical Rept VEP-FRD-41A & SER in future licensing applications for facilities requested.

 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/11/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 39pp. 33594:278-33594:316.
- 8511250371 Forwards addl info re reactor containment bldg integrated leak rate test rept.Description & analysis of identified leakage,repair & adjustment,as-found containment conditions & proposed integrated leak rate test schedule encl.

 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/11/19

 DENTON,H.R. Office of Nuclear Reactor Regulation. Director (pre-851102)

 BUTCHER,E.J. Operating Reactors Branch 3, 150pp. 035981, 25-33596,200
- 8511260007 Responds to 851023 request for addl info re proposed core uprate.Due to response requiring addl safety analysis, schedule may not be met.Response expected by 860215.

 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/11/21.

 DENTON.H.R. Office of Nuclear Reactor Regulation, Director (pre-851125).

 BUTCHER,E.J. Operating Reactors Branch 3. 2pp. 33606:334-33606:335.
- 8511260441 Notifies that response to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint testing requirement adequate. No requirements identified in Tech Spec that de-grade safety. Review of Items complete. BUTCHER,E.J. Operating Reactors Branch 3. 85/11/21, STEWART,W.L. Virgina Power (Virginia Electric & Power Co.). 2pp. 33635:222-33635:223.

- 8511010440 Confirms RJ Hardwick 850906 telcon w/SA Elrod re 850924 enforcement conference in Atlanta,GA to review results of Ofc of Investigations Rept 2-84-015 re
- facility.Proposed meeting agenda encl. GRACE,J.N. Region 2, Office of Director. 85/09/12. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33298:165-33298:166.
- 8511010355 Ack receipt of 850919 Itr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/85-18 & 50-339/85-18. Supplemental response to 850919 Itr requested by 851115.

 BROWNLEE, V.L. Region 2, Office of Director. 85/10/17. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 33298:347-33298:347.
- 8511050343 Ack receipt of 851001 ltr confirming commitments made during App R insp on 850909-13 re inoperative remote pressurizer level indicator,per Insp Rept 50-339: 85-24.Proposed compensatory measures acceptable.
 WALKERI,R.D. Region 2, Office of Director. 85/10/17. STEWART,W.L. Virginia Power
- (Virginia Electric & Power Co.). 1p. 33341:244-33341:244.
- 8511010442 Ack receipt of 850927 Itr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/85-19 & 50-339/85-19.

 BROWNLEE,V.L. Region 2, Office of Director. 85/10/18. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 33298:167-33298:167.
- 8511040419 Responds to NRC 850919 Itr re violations noted in Insp Repts 50:338/85-16 & 50-339/85-16.Due to administrative error, observations directive to resolve valve lineup problem on casing cooling subsystem not issued until 851014. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/10/21. GRACE,J.N. Region 2, Office of Director. 1p. 33297:158-33297:158.
- 8511060281 Forwards Insp Repts 50-338/85-25 & 50-339/85-25 on 850916-25 & notice BROWNLEE,V.L. Region 2, Office of Director. 85/10/22. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33356:115-33356:129.
- --8511060286 Notice of violation from insp on 850916-25.
 * Region 2, Office of Director. 85/10/22. 1p. 33356:117-33356:117.
- --8511060293 Insp Repts 50-338/85-25 & 50-339/85-25 on 850916-25. Violation
- noted:failure to have adequate procedures to meet effluent analytical measurement requirements.

 KUZO,G.B., CLINE,W.E. Region 2, Office of Director. 85/10/10. 12pp. 33356:118-33356:129.
- 8511050327 Forwards Insp Repts 50-338/85-26 & 50-339/85-26 on 850902-1006 & WALKER,R.D. Region 2, Office of Director. 85/10/25. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33341:261-33341:273.
- --8511050332 Insp Repts 50-338/85-26 & 50-339/85-26 on 850902-1006. Violation noted:failure to comply w/requirements of Tech Spec 6.8.1 re procedures for maintaining tagging & locking of equipment. BRANCH,M.W., LUEHMAN,J.G., ELROD,S. Region 2, Office of Director. 85/10/24. 10pp. 33341:264-33341:273.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29, Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 138pp. 33358:003-33358:138.

- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list
- encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Syc
- ilst enc. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511110256 Forwards response to NRC 850919 ltr re violations noted in Insp Repts 50-338/85-22 & 50-339/85-22.Corrective actions: Tech Spec 3.0.3 finalized w/assistance from vendor & initiated & Station Procedure 5.4 revised.
 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/10/31. GRACE,J.N. Region 2, Office of Director. 4pp. 33395:317-33395:320.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- tions.' Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:393
- 8511250292 Forwards Insp Repts 50-338/85-24 & 50-339/85-24 on 850909-13 & notice of deviation.

 BROWNLEE,V.L. Region 2, Office of Director. 85/11/14. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 33618:196-33618:235.
- -8511250296 Notice of deviation from insp on 850909-13.
 * Region 2, Office of Director. 85/11/14. 1p. 33618:198-33618:198.
- --8511250299 Special Insp Repts 50-338/85-24 & 50-339/85-24 on 850909-13, Deviation noted:installed fire stop penetration shields did not have fire seal damming mati
- in place.
 MILLER,W.H., WISEMAN,G.R., TAYLOR,P.A. Region 2, Office of Director. 85/11/04. 37pp. 33618:199-33618:235.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR_J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl.

 JORDAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-
- 8511270250 Forwards evaluation of util 850919 response to 850719 notice of violation & 851101 ack of util response. Violation valid. Corrective actions requested within 30 days of receipt of ltr. BROWNLEE, V.L. Region 2, Office of Director. 85/11/20. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 33627:060-33627:062.

R. Periodic operating reports & related correspondence

- 8511190075 Forwards monthly operating repts for Aug 1985 & corrected monthly operating rept for Unit 2 for Jul 1985, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/09/13. BEEBE,M.R. Office of Resource Management, Director. 1p. 33531:243-33531:257.
- --8511190080 Monthly operating repts for Aug 1985. GARNER,B. Virginia Power (Virginia Electric & Power Co.). 85/08/31. 13pp. 33531:244-33531:255.
- -8511190085 Corrected monthly operating rept for Jul 1985.
 GARNER,B. Virginia Power (Virginia Electric & Power Co.). 85/07/31. 2pp. 33531:256-

S. Reportable occurrences, LERs & related correspondence

- 8511040381 PNO-II-85-095:on 851011,unit shut down following failure of one emergency diesel generator to pass routine checks while down for maint.Restart procedures underway.Pistons & two cylinders replaced.Post-repair review & testing completed. BURGER,C., ELROD,S. Region 2, Office of Director. 85/10/15. 2pp. 33297:279-33297:280.
- 8511180153 LER 85-010-00:on 851008,emergency diesel generator (EDG) 2H removed from svc for maint.During startup on 851010,EDG tripped on high crackcase pressure.Caused by cylinder & piston damage.Assemblies replaced.W/851107 ltr. HARRELLE.W. Virginia Power (Virginia Electric & Power Co.). 85/11/07. 3pp. 33502:114-33502:116.

DOCKET 50-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8511260308 Revised emergency plan implementing procedures, including Rev 2 to EP-293, "Subsequent Notifications," incorporating Procedure Change Request T2779 & Rev 2 to EP-2024, "Personnel Monitoring Team:Functions." COFFIN,J., MILLER,W.E., COOLEY,M.J. Detroit Edison Co. 85/10/25. 43pp. 33616:354-33617:034.
- 8511180544 Revised emergency plan implementing procedures,including Rev 2 to EP-402, "Recovery," Rev 2 to EPA-2, "Periodic Review of Radiological Emergency Response Preparedness Procedures" & Rev 1 to EPA-5, "Emergency Equipment Inventor." tory." COFFIN,J. Detroit Edison Co. 85/11/04. 19pp. 33497:161-33497:183.
- 8511250107 Revised emergency plan implementing procedures, including Rev 2 to EPA-5 re emergency equipment inventory & Rev 2 to EP-501 re use of nuclear network during emergency/exercise. COFFINJ., COOLEY,M.J., MILLER,W.E. Detroit Edison Co. 85/11/05. 44pp. 33596:339-33597:022.
- 8511250139 Revised emergency plan implementing procedures including Rev 1 to EP-203-2, "Fire Brigade:Fire Involving Radiological Hazards" & Rev 3 to EP-204-2, "Damage Control & Rescue Team:Support Functions." JONES, J.L., OVERBECK,G.R., ZAMBELLI,W.A. Detroit Edison Co. 85/11/05. 46pp. 33591:304-33591:349.
- 8511250253 Revised emergency plan implementing procedures,including Rev 1 to EP-205-2, "Security Force:Control of In-Plant Access..." Rev 2 to EP-210-1, "Offsite Radiological Emergency..." & Rev 1 to EP-502, "Vehicle Monitoring...."
 * Detroit Edison Co. 85/11/05. 40pp. 33596:220-33596:258.
- 8511250354 Revised emergency plan administrative procedures, Including Rev 1 to EPA-7, "Emergency Call-Out List:Review & Update" & Rev 2 to EPA-3, "Review & Rev of Radiological Emergency Response..."

 COFFIN.J., MILLER,W.E., COOLEY,M.J. Detroit Edison Co. 85/11/05. 18pp. 33596:001-33596:018.
- 8511110229 Forwards draft revised alternative shutdown sys procedures, including Rev 0 to 44.110.20 re condensate storage tank level channel calibr & Rev 0 to 44.110.21 re standby feedwater flow channel calibr. JENS,W.H. Detroit Edison Co. 85/11/06. YOUNGBLOOD,B.J. Licensing Branch 1. 2pp. 33396:014-33397:006.
- --8511110233 Revised draft alternative shutdown sys procedures,including Rev 0 to 44.110.20 re alternative shutdown sys condensate storage tank level channel calibr & Rev 0 to 44.110.21 re standby feedwater flow channel calibr.

 * Detroit Edison Co. 85/11/06. 351pp. 33396:016-33397:006.
- 8511250091 Revised emergency plan implementing procedures,including Rev 1 to EP-104, "Site Area Emergency," Rev 1 to EP-102, "Unusual Event" & Rev 2 to EP-111, "Recovery Organization."

 * Detroit Edison Co. 85/11/06. 50pp. 33591:090-33591:139.
- 8511260465 Emergency plan implementing procedures,including Rev 2 to EP-544 "Meteorological Data Assessment..." & Rev 1 to EP-547, "Rapid Estimate of Core/Fuel Damage Based on Containment High-Range Radiation Monitor." RANDAZZOT., FOLTMAN,R.A., MACKENZIE,D.S. Detroit Edison Co. 85/11/12. 36pp. 33616:140-33616:184.

P. Operating Ilcense stage documents & correspondence

- 8511010102 Informs of relocation of alarms to monitor water intrusion & low primary sys cover gas pressure to Unit 2 control room. Facility continuously manned under requirements of License NPF-43.

 * Detroit Edison Co. 85/10/24. ZWOLINSKI,J.A. Operating Reactors Branch 5. 1p. 33288:092-33288:092.
- 8511140094 Ack receipt of 851010 ltr describing reactor operations improvement plan. Quantitative criteria for measuring plan effectiveness necessary. Restart insp program planned to assess plan effectiveness prior to lifting 5% power limit. KEPPLER.J.G. Region 3, Office of Director. 85/11/08. JENS,W.H. Detroit Edison Co. 2pp. 33449:242-33449:243.
- 8511150008 Application for amend to License NPF-33,changing Tech Spec 3.10.5 to allow suspension of Tech Spec 3.6.6.2 & related instrument Tech Spec 3.3.7.5 until completion of startup test program. JENS,W.H. Detroit Edison Co. 85/11/13. YOUNGBLOOD,B.J. Licensing Branch 1. 5pp. 33465:335-33465:340.
- -8511150016 Proposed Tech Spec 3/4.10.5, allowing suspension of Tech Specs 3.6.6.2 & 3.3.7.5 during performance of startup test program until 100% of rated thermal power trip tests completed or reactor operated for 120 EFPD. Detroit Edison Co. 85/11/13. 1p. 33465:340-33465:340.

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511060324 Suppls 841126 response to violations noted in Insp Rept 50-341/84-16.Installation of fuel oil warmer on fuel oil supply to starting diesel for combustion turbine generators unnecessary based on location of components in heated area. JENS,W. Detroit Edison Co. 85/10/29. KEPPLER,J.G. Region 3, Office of Director. 3pp. 33346:276-33346:278.

- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list
- encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 3510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31, Conscidated Edison Co. of New York, Inc. 135pp, 33357:063-
- 8511050036 Forwards Safety Insp Rept 50-341/85-45 on 851008-09.No violation noted. HARP'SON JUL Region 0 Office of Director, 85/10/31, JENS,W.H. Detroit Edison Co. 2pp. 30916/109-30319 182
- --3511050041 Insp Rept 50-341/85-45 on 851008-09.No violation or deviation noted.Major areas inspected:failure of 30-inch steam bypass line & licensee actions on previous insp findings. JACOBSONJ., MUFFETT,J., DANIELSON,D. Region 3, Office of Director. 85/10/31. 3pp. 33319:180-33319:182.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Staon Total Constitutions of Engineering Response (Post Both Mark St. Division of Engine
- 8511140094 Ack receipt of 851010 ltr describing reactor operations improvement plan.Quantitative criteria for measuring plan effectiveness nuclessant.Pastarf inspirer gram planned to assess plan effectiveness or or to inting bit government. REPLERJ.Q. Region 3, Office of Director 35, 11-09 VENSJAND. Detroit Edison Co. 2pp. 33449:242-33449:243.
- 8511140112 Forwards Operational Readiness Team Insp Rept 50.341/85-43 on 850818-20 & 0916-20.No violation noted.Insp findings listed as program strengths & weaknesses & documented in encl App A & B,respectively.

 NORELIUS,C.E. Region 3, Office of Director. 85/11/08. JENS,W.H. Detroit Edison Co. 4pp. 33449:228-33449:240.
- --8511140117 Operational Readiness Assessment Team Insp Rept 50:341/85-43 on 850818-20 & 0916-20.No violations,deviations or safety concerns noted.Major areas inspected/conduct of operations & corrective actions associated whereent events. WRIGHT,G.C. Region 3, Office of Director. 85/11/08. 9pp. 33449:232-33449:240.
- 8511140177 Forwards corrected Pages 2,13 & 15 to Safety Insp Rept 50-341/85-37 on 850701-0930 due to errors in tracking numbers. CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/08. JENS,W.H. Detroit Edison Co. 1p. 33449:322-33449:325.
- --8511140182 Corrected Pages 2,13 & 15 to Safety Insp Rept 50-341/85-37 on 850701-0930 re followup on inspector identified items & independent insp.
 * Region 3, Office of Director. 85/11/08. 3pp. 33449:323-33449:325.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

S. Reportable occurrences, LERs & related correspondence

- 8511060282 Summary of Operating Reactors Events Meeting 85-19 on 851007 w/ofc directors,div directors & representatives on events which occurred since last meeting on 851007.
 CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/10/21. on 851007. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/10/21. THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33371:015-33371:038.
- 8511120200 Amended final deficiency rept, Item 116 re potential design defect which allowed freezing of buried piping sys. Initially reported on 840131. Constant flow of 0.1 gpm through affected fire protection lines will be maintained. JENS, W.J. Detroit Edison Co. 85/10/23. KEPPLER, J.G. Region 3, Office of Director. 2pp. 33428:045-33428:046.

- 8511040223 LER 85-065-00:on 850928, reactor water cleanup isolation valves closed a pumps tripped. Caused by effects of increasing reactor coolant temp during heatup. Instruments recalibr. Isolation alarm modified. W/851023 ltr. BREGNI, L.P., LENART, R.S. Detroit Edison Co. 85/10/28. 3pp. 33306:323-33308:325.
- 8511070186 LER 85-068-00:on 851001,reactor feed pump turbine tripped at Level point after pressure drop due to opening of turbine bypass valves.Caused by discontinuity in potentiometer.Potentiometer replaced.W/851030 ltr. nuity in potentiometer.Potentiometer replaced.W/851030 irr. BREGNI,L.P., LENART,R.S. Detroit Edison Co. 85/10/30. 4pp. 33374:311-33374:31.4.
- 8511130001 Forwards input for App B of AO rept to Congress for Third CY85.Into re license suspensions orders & new generic safety issues also encl. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). HELTEMES,C.J. AEOD, Director's Office. 5pp. 33455:006-33455:024.
- --8510160384 Requests assistance to complete preparation of AO rept to Congress for Third Quarter CY85.Proposes listed events for reporting.Response requested by HELTEMES,C.J. AEOD, Director's Office. 85/10/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 14pp. 33455:011-33455:024.
- Procedure SOP 23.406,commenced.On 851005,shift supervisor noted both flow paths in svc simultaneously violating Tech Spec 3.6.1.8.Procedure modified.W/851104 ltp. BREGNI,L.P., LENART,R.S. Detroit Edison Co. 85/11/01. 4pp. 33428:039-33428:042.
- 8511140359 LER 85-071-00:on 851011,full scram initiated on spurious reactor water Level 3 signal.No cause identified. Investigation of electronic monitoring of reactor protection sys will be carried out to determine cause.W/851107 ltr. BREGNI,L.P., LENART,R.S. Detroit Edison Co. 85/11/07. 2pp. 33450.073.33452.073
- 8511190465 LER 85-070-00:on 851012, discovered that four drywell air samples invalid due to shutdown of primary containment atmosphere monitoring sys. Caused by failure to verify sample pump & associated flow path Instrume. Ver 135 of 11 ltr. BREGNI, L.P., LENART, R.S. Detroit Edison Co. 85/11/11. 5pp. 33531:160-33531:164.
- 8511220049 LER 85-072-00:on 851013,shutdown cooling isolation valve E11F008 closed,causing RHR pump trip,closing RWCU isolation valve G33F004 & tripping RWCU pumps.Caused by operator pulling fuses in wrong cabinet.W/851111 [II. BREGNI,L.P., LENART,R.S. Detroit Edison Co. 85/11/11. 4pp. 33584:289-33584:292.
- 8511210490 LER 85-073-00:on 851014,full scram signal inputted to reactor protection sys. Cause undetermined. Investigation being performed to determine if intermittent electrical noise present. W/851113 ltr. BREGNI,L.P., LENART,R.S. Detroit Edison Co. 85/11/13. 3pp. 33577:359-33577:361.
- 8511190445 PNO-III-85-095:on 851113,unusual noise & vibration observed in emergency diesel generator.Operator marusilis stoped diesel.Preliminary evaluation indicates damage to connecting rod pauring for appear crankshaft supper piston skirt. WRIGHT.G., CHRISSOTIMOS,N. Hegion 3, Office of Director. 85/11/14, 1p. 33511:244-33511:244.
- 8511250429 LER 85-074-00:on 851019,portion of Div II ECCS & emergency diesel generator relay logic actuated,causing core spray sys to inject water into reactor pressure vessel.W 851116 ltr. BREGNI,L.P., LENART,R.S. Detroit Edison Co. 85/11/16. 4pp. 33617:262-33617:265.
- 8511250040 PNO-III-85-098:on 851117,between 17,000 & 35,000 gallons of radioactive water released from ruptured seam in condensate storage tank.Water radioactivity less than 0.4% of regulatory limit for offsite release.
 WRIGHT.G., CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/18. 1p. WRIGHT,G., CHRISS 33592:186-33592:186.

V. Operator Examinations

8511040145 Forwards updated schedule for projected operator license & requalification exams.per Generic Ltr 85-18.

JENS,W.H. Detroit Edison Co. 85/10/30. BOGER,B. NRC - No Detailed Affiliation Given. 3pp. 33294:230-33294:232.

DOCKET 50-344 TROJAN NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

- 8511050109 Forwards detailed description of exercise scenario, anticipated util actions & controller/observer package data for 1985 radiological emergency plan exercise. Substantive revs will be forwarded prior to 850927.W/o encis.
 WITHERS.B.D. Portland General Electric Co. 85/08/29. MARTIN,J.B. Region 5, Office of Directs. 12, 23200429 garantees of of Director, 1p. 33320:243-33320:243.
- 8511050034 Forwards revised pages to exercise scenario description, anticipated licensee actions & controller/observer package data for radiological emergency plan 1985 exercise. Procedures EP-22 & EP-30 also encl.W/o encls. WITHERS,B.D. Portland General Electric Co. 85/09/27. MARTIN,J.B. Region 5, Office of Director. 1p. 33318:290-33318:290.
- 511130222 Revised radiological emergency response plan implementing procedures, including Rev 10 to EP-16, "Drills & Exercises" & Rev 4 to EP-29.1, "Instructions for Use of Computer Terminal."

 * Portland General Electric Co. 85/10/28, 36pp. 33434:001-33434:036. 8511130222 Revised
- 851130237 Advises that Rev 10 to Physical Security Plan PGE-1017 consistent w/pro-visions of 10CFR50.54(p) & acceptable. Review of subsequent Rev 11 re svc water hatches in progress. SCHUSTER,M.D. Region 5, Office of Director. 85/11/05. WITHERS,B.D. Portland General Electric Co. 1p. 33434:060-33434:060.
- 8511130167 Advises that 850930 Rev 11 to Physical Security Plan PGE-1017 consistent w/provisions of 10CFR50.54(p) & acceptable.

 SCHUSTER,M.D. Region 5, Office of Director. 85/11/07. WITHERS,B.D. Portland General Electric Co. 2pp. 33426:237-33426:238.

- 8511220004 Notification of 851126 meeting w/util & NRC consultants in Columbia County,OR to discuss five requested exemptions from requirements of App R,Section III.G re fire protection for four affected areas. TOURIGNY,E. Operating Reactors Branch 3. 85/11/15. BUTCHER,E.J. Operating Reactors Branch 3. 2pp. 33603:338-33603:339.
- 8511250098 Notifies that Amend 2 to DCRDR summary rept will be submitted by 851231,per 850724 ltr,to allow review of incomplete elements previously identified in SER.
 WITHERS,B.D. Portland General Electric Co. 85/11/18. BUTCHER,E.J. Operating Reactors Branch 3. 1p. 33592:022-33592:022.
- 8511260159 Advises that isolation capability of Control Room Normal Ventilation Sys CB-2 adequate.No mods required to meet intent of NUREG-0737,Action Item III.D.3.4, "Control Room Habitability" & GDC 19 based on listed reasons. WITHERS,B.D. Portland General Electric Co. 85/11/21. BUTCHER,E.J. Operating Reactors Branch 3. 4pp. 33609:316-33609:319.

P. Operating license stage documents & correspondence

- 8511060258 Informs of completion of program re superheated blowdowns outside containment. Temp envelopes for each plant to be established within min of 90 days. List of equipment potentially affected by envelopes expected within 60 days. CERMAK, J.O. Westinghouse Operating Plants Owners Group. 85/10/28. WIGGINTON, D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33346:184-33346:184.
- 8511010160 Forwards application for amend to License NPF-1,consisting of License Change Application 134,revising Tech Specs to increase min water level to be maintained in condensate storage tank to 70%.Fee paid.
 WITHERS,B.D. Portland General Electric Co. 85/10/29. BUTCHER,E.J. Operating Reactors Branch 3. 1p. 33286:319-33286:329.
- --8511010165 Application for amend to License NPF-1,consisting of License Change Application 134,revising Tech Specs to increase min water level to be maintained in condensate storage tank to 70%. WITHERS,B.D. Portland General Electric Co. 85/10/29. 3pp. 33286:320-33286:322.
- --8511010171 Proposed Tech Specs,increasing min water level to be maintained in condensate storage tank to 70%. Certificate of Svc encl.
 * Portland General Electric Co. 85/10/29. 7pp. 33286:323-33286:329.
- 8511050269 Advises of intent to participate in Westinghouse Owners Group program to optimize reactor trip breaker maint & surveillance practices per Generic Ltr 85-09. Owners group proposals listed. WITHERS.B.D. Portland General Electric Co. 85/10/30. BUTCHER,E.J. Operating Reactors Branch 3. 5pp. 33328:178-33328:182.
- 8511190144 Informs that response to Generic Ltr 83-28, Item 1.2 incomplete in three areas. Forwards technical evaluation rept, "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based..."
 BUTCHER,E.J. Operating Reactors Branch 3, 85/10/31. WITHERS,B.D. Portland General Electric Co. 2pp. 33543:236-33543:252.
- --8511190150 "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28, (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1.2, 'Post-Trip Review-Trojan Nuclear Plant'...,' technical evaluation rept.

 * Science Applications International Corp. (formerly Science Applications, Inc.). SAIC-85/1524-19. 85/10/31. NRC No Detailed Affiliation Given. 15pp. 33543:238-33543:252.
- 8511050197 Forwards application for amend to License NPF-1,consisting of License Change Application 133,revising Tech Spec 3/4.1.3, "Movable Control Assemblies," re electrical inoperability of control rods. Fee paid.
 WITHERS,B.D. Portland General Electric Co. 85/11/01. BUTCHER,E.J. Operating Reactors Branch 3. 1p. 33330:155-33330:163.
- --8511050199 Application for amend to License NPF-1,consisting of License Change Application 133,revising Tech Spec 3/4.1.3, "Movable Control Assemblies," re electrical inoperability of control rods. WITHERS,B.D. Portland General Electric Co. 85/11/01. 4pp. 33330:156-33330:158.
- -8511050201 Proposed changes to Tech Spec 3/4.1.3, "Movable Control Assemblies," re electrical inoperability of control rods.
 * Portland General Electric Co. 85/11/01. 5pp. 33330:159-33330:163.
- 8511180321 Forwards safety evaluation re Generic Ltr 83-28, Items 3.1.3 & 3.2.3 concerning post-maint testing for Unit 3. Response re Items 3.1.3 & 3.2.3 acceptable. VARGA,S.A. Operating Reactors Branch 1. 85/11/04. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 33504:314-33504:318.
- -8510310097 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Byron Station Unit 1, Callaway Plant Unit 1, Indian Point Unit 3, Trojan Nuclear Plant & Wolf Creek Generating Station."
 VANDERBEEK, R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/09/30. NRC No Detailed Affiliation Given. 15pp. 33504:319-33504:333.
- 8511120031 Forwards addl info re inadequate core cooling instrumentation installed or proposed for installation,in response to NRC 850910 onsite evaluation.W/one oversize drawing.
 WITHERS,B.D. Portland General Electric Co. 85/11/05. BUTCHER,E.J. Operating Reactors Branch 3, 3pp. 33415:296-33415:298.
- 8511180350 Withdraws License Change Application 120 to revise Tech Spec 3.4.10 re structural integrity.
 WITHERS,B.D. Portland General Electric Co. 85/11/08. BUTCHER,E.J. Operating Reactors Branch 3. 1p. 33493:023-33493:023.
- 8511190318 Notifies of vendor mods to ammonia detectors installed in response to NUREG-0737, Item III.D.3.4 & subsequent to 850212 ltr describing difficulties re compliance. New detector heads installed to correct spurious alarms & make calibr possible. WITHERS, B.D. Portland General Electric Co. 85/11/14. THOMPSON, H. Division of Licensing (800428-851124). 1p. 33515:220-33515:220.

- Q. Inspection reports, IE Bulletins & correspondence
- 951:1040014 Forwards Insp Rept 50-344/85-31 on 850909-27.No violations noted. WENSLAWSKI,F.A. Region 5, Offic≥ of Director. 85/10/18. WITHERS,B.D. Portland General Electric Co. 1p. 33308:187-33308:193.
- -8511040015 Insp Rept 50-344/85-31 on 850909-27.No noncompliance noted. Major areas inspected:confirmatory split sample measurements of gamma emitting radionucildes in gas.liquid.charcoal & particulate samples.
 HAMADA.G.H., NELSON.G.B., YUHAS.G.P. Region 5, Office of Director. 85/10/17. 6pp. 33308:188-33308:193.
- **8511140207** Forwards Insp Rept 50-344/85-32 on 850831-1002 & notice of violation. KIRSCH,D.F. Region 5, Office of Director. 85/10/23. WITHERS,B.D. Portland General Electric Co. 1p. 33467:152-33467:162.
- **-8511140213** Notice of violation from insp on 850831-1002. DODDS,R.T., KIRSCH,D.F. Region 5, Office of Director. 85/10/23..1p. 33467:153-33467:153.
- -8511140224 Insp Rept 50-344/85-32 on 850831-1002.Violation noted: instrument calibr data sheets for pressurizer pressure transmitters did not state that hydrostatic head of water in sensing line not considered for calibr. RICHARDS,S.A., KELUND,G.C., DODDS,R.T. Region 5, Office of Director. 85/10/22. 9pp. 33467:154-33467:162.
- 8511010170 Ack receipt of 850926 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-344/85-20. Documentation re component cooling water safety Valve PSV-3323A repairs requested. KIRSCH.D.F. Region 5, Office of Director. 85/10/28. WITHERS,B.D. Portland General Electric Co. 1p. 33288:128-33288:132.
- —8511010177 Responds to NRC 850827 ltr re violations noted in Insp Rept 50-344/85-20. Corrective actions:inservice testing program evaluated under migt assessment program 8 inservice program testing manual 8 test occurrentation will be revised WITHERS,B.D. Portland General Electric Cc. 85/09/26. KIRSCH,D.F. Region 5, Office of Director. 4pp. 33288:129-33288:132.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30, Consolidated Edison Co. of New York, กณ. 138pp 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Conso dated Edison Co. of New York, no 101pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511260220 Forwards Insp. Rept 50-344/85-36 on 851021-25 & notice of violation. KIRSCH,D.F. Region 5, Office of Erector, 55 11/06, WITHERS,B.D. Portland General Electric Co. 2pp. 33641:088-33641:097.
- **-8511260228** Notice of violation from insp on 851021-25. DODDS,R.T. Region 5, Office of Director. 85/11/06. 2pp. 33641:090-33641:091.
- -8511260235 Insp Rept 50-344/85-36 on 851021-25. Violation noted: inadequate documentation of power range setpoint tests & required test equipment used in surveillance tests. PEREIRA,D.B., DODDS,R.T. Region 5, Office of Director. 85/11/06. 6pp. 33641:092-33641:097.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-32631-158
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.

- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Fol-lowing Failure of Control Room Gooding," Such Standon, John McL. Division of Emergency Instruments & Engineering Response (Post 830103), 85/11/19. Conscience of the Eng
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, ma. 1380p. 33713:001-

R. Periodic operating reports & related correspondence

33499:015

S. Reportable occurrences, LERs & related correspondence

- 8511200199 Deficiency & Part 21 rept re length of keyway on low speed shaft that drives speed increaser lube oil pump mfg by Nuttall Gear Corp.Key replaced w/longer key & keyway staked to prevent movement of key. WITHERS.B.D. Portland General Electric Co. 85/11/04. MARTIN,J.B. Region 5, Office of Director. 7pp. 33527:346-33527:352.
- 8511070552 Forwards list of current AEOD studies of operational events re reactor & nonreactor activities. Each study will be documented as technical review, engineering evaluation or case study rept when completed.

 HELTEMES,C.J. AEOD, Director's Office. 85/11/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 24pp. 33382:160-33382:183.
- 8511200009 Special reptidizing 951007-25 installation of plant modifire detection instrumentation in Emergency Disse Generator Rooms A & B taken out of svc.Hourly fire watch patrol established instrumentation returned to svc on 851025. ORSER.W.S. Podiard General Econic Co. 85/11/08. MARTIN,J.B. Region 5, Office of Director, 1p. 33527:107-33527:107.
- 8511210104 Summary of Operating Resistors Event Meeting 85-21 on 851028.List of attendees, events if substant & companion cates assigned encl. CRUTO-PIELOD Assistant Director for Safety Assessment. 85/11/11. CRUTO-PIELOD Division of Licensing (800428-851124), 24pp. 33558:114-33558:137.
- 8511260237 LER 85-011-01:on 850828,low pressure reactor trip setpoint pressure transmitters incorrectly calibr.Caused by deficiency in data sheet.Transmitters to be replaced during 1986 cutage.W/851115 ltr. 33641:056.

DOCKET 50-346 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511010343 Rev 9 to Emergency Plan Implementing Procedure El 1300.02, "Unusual Event."

 Event."

 MURRAY,T.D., BRIDEN,W., REED,G.J. Toledo Edison Co. 85/09/20. 16pp. 33286:008-33286:023.
- 8511010236 Forwards "Conformance to Reg Guide 1.97, Davis-Besse Nuclear Power Station, Unit 1," reviewing util 840628 submittal. Response to open items requested within 70 days of Itr date.

 STOLZ, J.F. Operating Reactors Branch 4. 85/10/16, WILLIAMS, J. Toledo Edison Co. 2pp. 33303:324-33303:351.
- -8511010245 "Conformance to Reg Guide 1.97,Davis-Besse Nuclear Power Station,Unit 1."
 UDY,A.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6483. 85/05/31. NRC No Detailed Affiliation Given. 26pp. 33303:326-33303:351.
- 8511110079 Temporary Mod T-9719 to Rev 15 to Emergency Plan Supporting Procedure AD 1827.12, "Protective Action Guidelines," including Rev 262 to index. DU PUY,CA., WASILTE,J.S., BRIDEN,D.W. Toledo Edison Co. 85/10/28. 3pp. 33886/040-33386:042.
- 8511040378 Forwards list of drawings required to complete review of LASL vital area study,in preparation for regulatory effectiveness review scheduled for 860804-08. HIND.J.A Region 3 Office of Director. 85/10/29. WILLIAMS,J. Toledo Edison Co. 2pp. 33297343-33297344.
- 8511130155 Temporary Mod Request T-9740 for Rev 9 to Procedure El 1300.01, "Emergency Plan Activation" & Temporary Mod Request T-9741 for Rev 9 to Procedure El 1300.02, "Unusual Event."

 * Toledo Edison Co. 85/11/01. 7pp. 33425:111-33425:117.
- 8511190232 Forwards items discussed in App C.4.2 of 850920 course of action rept.ltems withheld (ref 10CFR73.21). WILLIAMS,thheld cedison Co. 85/11/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33511:351-33511:351.
- 8511250012 Rev 2 to Emergency Plan Administrative Memo 22-2, "Station Emergency Organization Positions." Rev 264 to supporting procedures index encl. SCOTT-WASILK,J. Toledo Edison Co. 85/11/13. 7pp. 33591:353-33591:359.
- 8511260402 Forwards Safety Insp Rept 50-346/85-28 on 850903-1031 & notice of violation. Simultaneous spurious operation of pressurizer PORV & associated block valve & fill depth of foam fire barrier seals must be resolved prior to startup. PAPERIELLO,C.J. Region 3, Office of Director. 85/11/22. WILLIAMS,J. Toledo Edison Co. 2pp. 33612:096-33612:120.
- -8511260421 Insp Rept 50-346/85-28 on 850903-1031. Violation noted:no procedures provided for fabrication,installation & insp of boot seals. HOLMES.J., MAURA,F., ULIE,J. Region 3, Office of Director. 85/11/21. 22pp. 33612:099-33612:120.

- 8511130201 Rev 13 to Administrative Procedure AD 1827.02, "Medical Treatment of Injuries" & Temporary Mod Request T-9746 to Administrative Procedure AD 1827.10, "Emergency Offsite Dose Estimates." BRIDEN,D.W. Toledo Edison Co. 85/11/30. 25pp. 33427:093-33427:117.
- 8511250062 Revised emergency plan implementing procedures,including Rev 10 to El 1300,03 re alert & Rev 8 to El 1300,03 re alert & Rev 8 to El 1300,05 re operations support of activation. Rev 64 to index included. REED,G.J., WELLS,C.E. Toledo Edison Co. 85/11/30, 38pp. 33592:143-33592:180.

G. Adjudicatory correspondence

- 8511120037 Provides Lake Erie Basin Committee comments on 851009 environ assessment & finding of no significant impact.NRC insistence on offsite disposal of dredgings from sottling basin at facility demanded.
 WALDORF.H.L. League of Women Voters. #485 116. 85/11/02. Division of Rules and Records. 1p. 33415:345-33415:345.
- 8511120224 Petition of Save Our State From Radwaste for leave to intervene & request for hearing. GLEISSER,A. Save Our State From Radioactive Waste. #485 115, 85/11/05. Docketing & Services Branch. 7pp. 33455:041-33455:047.
- 8511110036 Petition of Toledo Coalition for Safe Energy & SA Carter for leave to intervene & request for adjudication hearing, intervenors oppose utili petition to bury low level radioactive dredgings onsis: "Coefficials of Svc. LODGE_TJ. Toledo Coalition for Safe Energy, LODGE_TJ, Lodge, T.J. #485 095. 85/11/06. Commissioners. 5pp. 33397:343-33397:347.
- 8511150043 Requests waiver of time period for comments for 1 day due to NRC-related SCHLEMMER,D.L. Western Reserve Alliance #485 161 85/11/10. LAINAS,G.C. Assistant Director for Operating Reactors. 1p. 93485:209-33465 294
- -8511150054 Request for hearings & leave to intervene on behalf of Western Reserve Alliance re NRC current consideration for approval of procedure for disposal of low level waste proposed by Toledo Edison Co. SCHLEMMER,D.L. Western Reserve Alliance. 85/11/10, LAINAS,G.C. Assistant Di-rector for Operating Reactors. 4pp. 33466:231-33466:234.
- 8511180135 Corrected requests for hearings & leave to intervene on behalf of Western Reserve Alliance re NRC current consideration for approval of procedure for disposal of low level waste proposed by Toledo Edison Co. SCHLEMMER,D.L. Western Reserve Alliance. #485 162, 85/11/10. LAINAS,G.C. Assistant Director for Operating Reactors. 5pp. 33493:122-33493:127.
- 8511180542 Requests 1-day extension for comments,due to NRC related business. SCHLEMMER,D.L. Western Reserve Alliance. 85/11/10. LAINAS,G.C. Assistant Director for Operating Reactors. 1p. 33497:149-33497:159.
- -8511180543 Requests hearings & leave to intervene on listed specific issues of fact & law re NRC current consideration for approval of procedure for disposal of low level radwaste proposed by util.Corrected ltrs encl. SCHLEMMER,D.L. Western Reserve Alliance. 85/11/10. LAINAS,G.C. Assistant Director for Operating Reactors. 10pp. 33497:150-33497:159.
- 8511190413 Requests that public hearing be initiated & util proposal for permanent low level radwaste disposal site on land adjoining plant near Port Clinton,OH be denied.Proposal irresponsible.
 WARNE,C., AUSTIN,D.M. Consumers League of Ohio. #485 220. 85/11/13. NRC No Detailed Affiliation Given. 1p. 33515:280-33515:280.

I. Financial information

8511150063 Forwards Amend 1 to Form U-1 recently filed w/Securities & Exchange Commission to provide addl info & exhibits re proposed affiliation between utils. SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge. 85/11/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 400pp. 33460:253-33462:018.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8507310119 Discusses adoption of new format for investigation of recent incident at facility & establishment of investigation team. Commends staff for initiative. WARD,D.A. ACRS - Advisory Committee on Reactor Safeguards.

P. Operating license stage documents & correspondence

- 8511260480 "Toledo Edison Co Davis-Besse Nuclear Power Station Course of Action Rept."
 * Toledo Edison Co. 85/09/09. 3pp. 33614:125-33614:127.
- 8511010225 Summary of 851004 meeting w/B&W Owners Group Transient Assessment & Availability Committees in Bethesda,MD re operating experience of operating reactors & plans to improve experience. Viewgraphs encl. VISSING,G.S. Operating Reactors Branch 4. 85/10/17. Operating Reactors Branch 4. 94pp. 33304:239-33304:331.
- 8511010406 Forwards info re completeness of core damage assessment procedure,per NUREG-0737,Item II.B.3.2, "Post-Accident Sampling Sys." STOLZ,J.F. Operating Reactors Branch 4. 85/10/18. WILLIAMS,J. Toledo Edison Co. 2pp. 33302:089-33302:267.
- 8511010336 Forwards safety evaluation of util 831107 response to Generic Ltr 83-28, Item 3.1.3 re post-maint testing (reactor trip sys components). Response accepta-STOLZ, J.F. Operating Reactors Branch 4. 85/10/24. WILLIAMS, J. Toledo Edison Co. 2pp. 33301:116-33301:119.

- -9511010341 Safety evaluation supporting util 831107 response to Generic Ltr 83-28 Item 3.1.3 re post-maint testing (reactor trip sys components).EG&G technical evaluation rept encl.

 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/24. 2pp. 33301:118-33301:119.
- --8507120512 "Conformance to Generic Ltr 83-28. Items 3.1.3 & 3.2.3. Davis-Besse Unit
- HAROLDSEN,R. EG&G, Inc. FIN D-6001. 85/06/30. NRC No Detailed Affiliation Given. 7pp. 33301:120-33301:126.
- 8511010404 Advises that commitment to use Rev 2 to visual weld acceptance criteria for referenced weldmats acceptable. STOLZ_J.F. Operating Reactors Branch 4. 85/10/24. WILLIAMS,J. Toledo Edison Co. 2pp. 33301:237-33301:238.
- 8511060506 Forwards comments on util sys review & test program, assuring that sys important to safe plant operations fully functional. Reliance on previous test results to demonstrate functionality should be minimized.

 STOLZ, Jr. P. Operating Reactors Branch 4. 85/10/28. WILLIAMS, J. Toledo Edison Co. 4pp. 33369:265-33369:268.
- 8511010325 Notification of 851104 meeting w/util in Bethesda,MD to discuss short & long-term improvements to auxiliary feedwater & steam & feedwater line rupture control sys.

 DE AGAZIO,A. Operating Reactors Branch 4. 85/10/30. DENTON,H.R., DE AGAZIO,A. Operating Reactôrs Branch 4. 85/10/30. DENTON,H.R., EISENHUT,D., LYONS,J. NRC No Detailed Affiliation Given. 2pp. 33301:067-33301:068.
- 8511060353 Forwards safety evaluation accepting util 831107 & 850709 responses to Items 3.1.1,3.1.2,4.1 & 4.5.1 of Generic Ltr 83-28 re post-maint testing verification & reactor trip sys reliability. STOLZ, F. Operating Reactors Branch 4. 85/10/30. WILLIAMS, J. Toledo Edison Co. 2pp. 33372:017-33372:018.
- -8511060354 Safety evaluation accepting licensee 831107 & 850709 responses to Generic Ltr 83-28, Items 3.1.1,3.1.2,4.1 & 4.5.1 re post-maint testing & reactor trip sys reliability (vendor-related mods & sys functional test description).
 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/30. 4pp. 33372:019-33372:022.
- 8511060046 Informs of long-term commitments in area of primary sys feed & bleed.Addl blowdown capability will be provided & will be redundant,safety-grade & designed to blowdown to HPI operating pressure range.Mods scheduled for early 1987. WILLIAMS.J.W. Toledo Edison Co. 85/11/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33345:335-33345:336.
- 8511180612 Requests rev to 850529 application for amend to License NPF-3, changing Tech Specs to provide for testing to confirm operability of shunt & undervoltage trip devices of CRD trip breakers. Revised significant hazards consideration required. STOLZ, J.F. Operating Reactors Branch 4. 85/11/04. WILLIAMS, J. Toledo Edison Co. 2pp. 33503:314-33503:315.
- 8511190098 Requests submittal of revised application for amend to License NPF-3,changing Tech Specs to require nuclear review board rept to & advise senior vice president, nuclear.
 STOLZ_JF. Operating Reactors Branch 4. 85/11/04. WILLIAMS,J. Toledo Edison Co. 2pp. 33534;359-33534;360.
- 8511210452 Further response to FOIA request for documents re Davis-Besse plant.Documents listed in App B available in PDR.NRC unable to identify documents re Number 5 of request.
 FELTON,J.M. Division of Rules and Records. 85/11/04. WEBB,R.E. Webb, R.E. (Studies of Nuclear Hazards & Constitutional Law). 2pp. 33559:349-33559:353.
- 8511210001 Forwards request for addl info re util response to Item III.A of NRC 850814 Itr concerning operating experience feedback & post-trip review.Response requested by 851115. STOLZ,J.F. Operating Reactors Branch 4. 85/11/07. WILLIAMS,J. Toledo Edison Co. 3pp. 33558:320-33558:322.
- 8511190259 Forwards proprietary BAW-1867P, "Fracture Toughness Test Results From Capsule TE1-B," per 10CFR50 App H,Section IV. Affidavit of JH Taylor for withholding also encl.Rept withheld (ref 10CFR2.790) WILLIAMS,J. Toledo Edison Co. 85/11/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 9pp. 33510:100-33510:108.
- 8511190575 Requests payment of fee for 850923 application re masonry wall reevaluation,per 10CFR170.Util will be billed for addl costs associated w/review of application. DIGGS,R.M. License Fee Management Branch. 85/11/13. WILLIAMS,J. Toledo Edison Co. 1p. 33534:157-33534:157.
- 8511220348 Notification of 851126 meeting w/util in Bethesda,MD to discuss mods to safety features actuation signal to assure compliance w/IEEE 279. DE AGAZIO,A. Operating Reactors Branch 4. 85/11/15. STOLZ,J.F. Operating Reactors Branch 4. 2pp. 33602:099-33602:091.

- 8511040245 Forwards Safety Insp Rept 50-346/85-32 on 851008-10.No violation noted. HARRISON,J.J. Region 3, Office of Director. 85/10/28. WILLIAMS,J. Toledo Edison Co. 2pp. 33297:128-33297:133.
- --8511040249 Insp Rept 50-346/85-32 on 851008-10.No violation or deviation noted Major areas inspected:licensee action on IE Bulletin 80-11 "Masonry Wall Design" & groundwater seepage problem in auxiliary bldg. NORTON, J.F., WILLIAMS, C.C. Region 3, Office of Director. 85/10/28. 4pp. 33297:130-33297:133.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.

- 8511040378 Forwards list of drawings required to complete review of LASL vital area study,in preparation for regulatory effectiveness review scheduled for 860804-08. HIND, J.A. Region 3, Office of Director. 85/10/29. WILLIAMS, J. Toledo Edison Co. 2pp. 33297:343-33297:344.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:326
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- **8511180573** Forwards Safety Insp Rept 50-346/85-33 on 851008-24.No violation noted. HARRISON,J.J. Region 3, Office of Director. 85/11/06. WILLIAMS,J. Toledo Edison Co. 2pp. 33498:096-33498:109.
- —8511180578 Insp Rept 50-346/85-33 on 851008-10 & 23-24. No violation or deviation noted. Major areas inspected: hanger installation reinsp program & licensee evaluation of hanger nonconformance repts issued during reinsp. YIN,I.T., DANIELSON,D.H. Region 3, Office of Director. 85/11/06. 9pp. 33498:098-33498:109.
- 8511130220 Forwards Exam Rept 50-346/OL-85-01 of exams administered on 850924-26 for operator licenses. REYES,L.A. Region 3, Office of Director. 85/11/07, WILLIAMS,J. Toledo Edison Co. 2pp. 33434:164-33434:216.
- --8511130226 Exam Rept 50-346/OL-85-01 on 850924-26.Exam results:all six candidates passed. HUENEFELD,J.C., GORE,B.F. Region 3, Office of Director. 85/11/07. 51pp. 33434:166-33434:216.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR_JM. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 8L. Division of Emergency Dreparedness & Engineering Response (Post 830103), 8L. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 83013), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511250380 Forwards addendum to Insp Rept 50-346/85-24 sent w/850821 Itr.Addendum consists of comparisons of results of liquid sample collected & criteria for comparing analytical measurement to close out Open Item 50-346/85-24-1. SHAFER,W.S. Region 3, Office of Director. 85/11/19. WILL:AMS,J. Toledo Edison Co. 1p. 33596:113-33596:115.
- -8511250387 Addendum to Insp Rept 50-346/85-24,consisting of comparisons of results of liquid samples collected during insp & criteria for comparing analytical measurement to close out Open Item 50-346/85-24-1.
 * Region 3, Office of Director, 85/11/19, 2pp. 33596:114-33596:115.
- 8511260402 Forwards Safety Insp Rept 50-346/85-28 on 850903-1031 & notice of violation. Simultaneous spurious operation of pressurizer PORV & associated block valve & fill depth of foam fire barrier seals must be resolved prior to startup. PAPERIELLO.C.J. Region 3, Office of Director. 85/11/22. WILLIAMS,J. Toledo Edison Co. 2pp. 33612:096-33612:120.
- --8511260409 Notice of violation from insp on 850903-1031. PAPERIELLO,C.J. Region 3, Office of Director. 85/11/22. 1p. 33612:098-33612:098.

- --8511260421 Insp Rept 50-346/85-28 on 850903-1031. Violation noted:no procedures provided for fabrication, installation & insp of boot seals.

 HOLMES,J., MAURA,F., ULIE,J. Region 3, Office of Director. 85/11/21. 22pp. 33612:099-33612:120.
- R. Periodic operating reports & related correspondence
- 8511200273 Monthly operating rept for Aug 1985.W/850909 ltr. KHAZRA:M., STORZ,L.F. Toledo Edison Ce 08105 01 H source Management, Director, 8pp. 83586 284-8656 28 HALLER,N. Office of Re-
- 8511250110 "Wastewater Rept for Oct 1985." W/851111 ltr. STORZ,L.F. Toledo Edison Co. 85/10/31. 7pp. 33618:001-33618:007.
- 8511260275 "Discharge Monitoring Rept for Oct 1986." W/851111 ltr. WILLIAMS,J., STORZ,L.F. Toledo Edison Co. 85/10/31. 6pp. 33620:266-33620:271.
- S. Reportable occurrences, LERs & related correspondence
- 8511140045 Proposes that Commissioners proceed immediately w/Asselstine 850816 proposal to respond to COMJA-85-11 re further actions on Davis-Besse incident.ACRS input should be solicited. ASSELSTIME J.K. Commissioners. 85/09/05. PALLADINO, ROBERTS, BERNTHAL Champediate in p. 33492:216-33492:220.
- -8509160154 Advises that listed issues need to be addressed re facility 850609 event. ASSELSTINE_J.K. Commissioners. 85/08/16. PALLADINO, ROBERTS, BERNTHAL Commissioners. 4pp. 33492:217-33492:220.
- 8511040463 Forwards updates to 850717 & 24 responses to 850617 & 24 ltrs re 850609 incident.
 PALLADINO,N.J. Commissioners. 85/10/18. MARKEY,E.J. House of Rep., Energy & Commerce. 35pp. 33309:129-33309:196.
- -8508270246 Forwards review results of Incident Investigation Team findings (NUREG-1154),identifying potential issues of immediate generic safety significance. No immediate NRC action of generic nature required. THOMPSON,H.L. Division of Licensing (800428-851124), 85/08/19, SPEIS,T. Division of Safety Technology (800428-851124), 2pp. 33309:171-33309:172.
- --8508090679 Documents Operating Reactor Assessment Branch review of findings re 850809 loss of all feedwater event to identify potential issues of immediate generic safety \$50,000 loss of all feedwater event to identify potential issues of immediate generic safety \$50,000 loss of immediate staff actions of generic safety on the seded.

 550,000 loss of all feedwater event to identify potential issues of immediate generic safety on the seded.

 550,000 loss of all feedwater event to identify potential issues of immediate generic safety of immediate generi
- --8508010086 Forwards rept in response to oral request to examine facility auxiliary feedwater sys using PRA techniques to investigate desirability of adding third train.Rept concludes that train.lastfaths.incost.bookfilmms.

 SPEIST.P. Division of Safety Technology, 800076 511-31, 85/07/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 19pp. 33309:176-33309-176
- 8511060282 Summary of Operating Reactors Events Meeting 85-19 on 851007 w/ofc directors,div directors & representatives on events which occurred since last meeting on 851007. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/10/21. THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33371:015-33371:038.
- 8511070128 Forwards evaluation of util rept re overspeed trips on auxiliary feed pump turbines, overspeed trip throttle valve problem & main feed pump failure. Response by 851104 requested.

 STOLZ.J.F. Operating Reactors Branch 4. 85/10/30. WILLIAMS.J. Toledo Edison Co. STOLZ.J.F. Operating Reactors Branch 4. 85/10/30, WILLIAMS, J. Toledo Edison Co. 17pp, 33381:073-33381:069.
- 8511070291 Forwards request for addl info by 851108 re maint improvement program, preventative maint program & difficulty experienced w/controlling main steam header pressure. SER encl. STOLZ_JL, Departating Reactors Branch 4. 85/10/30. WILLIAMS, J. Toledo Edison Co. 7pp. 33379:250-33379:274.
- --8511070299 SER re proposed mods to maint program.Licensee should identify actions to be completed prior to or after restart. Region should actively monitor licensee orogress. Cperating Reactors Branch 4, 85/10/30, 18pp. 33379:257-33379:274.
- 8511110163 Forwards Rev 3 to "Course of Action" submitted 850910,Rev 3 to "Auxiliary Feedwater Pump Turbine Overspeed Trip Trattle Valve Problem" & Rev 3 to "Toledo Edison Pilot-Operated Relief Valve (POR) Coeration." WILLIAMSJ. Toledo Edison Co. 85/10.37. DENTON,I-R Office of Nuclear Reactor Regulation, Director (pre-851125). 15pp. 33388:637-33388 238.
- --8511110174 Rev 3 to "Course of Action."

 * Toledo Edison Co. 85/10/28. 60pp. 33388:088-33388:148.
- -8511110182 Rev 3 to "Auxiliary Feedwater Pump Turbine Overspeed Trip Throttle GRADOMSKI,R.J. Toledo Edison Co. 85/10/15. 46pp. 33388:103-33388:148.
- --8511110190 Rev 3 to "Toledo Edison Pilot-Operated Relief Valve Operation." ISLEY,T., MCCURDY,W. Toledo Edison Cc. 85/13.∵5, 50pp. 33388:149-33388:208.
- 8511130001 Forwards input for App B of AO rept to Congress for Third Quarter CY85.Info re license suspensions,orders & new generic safety issues also encl. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/10/31. HELTEMES,C.J. AEOD, Director's Office. 5pp. 35/455:096-33455:024.
- --8510160384 Requests assistance to complete preparation of AO rept to Congress for Third Quarter CY85.Proposes listed events for reporting.Response requested by hellTEMES,C.J. AEOD, Director's Office. 85/10/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 14pp. 33455:011-33455:024.

- 8511050215 LER 85-018-00:on 851004, during review of control room emergency ventilation sys, cooling sys determined inoperable. Causes may include component failures & design problems. Conditions possible sections of the state of the state
- 8511070552 Forwards list of current AEOD studies of operational events re reactor & nonreactor activities. Each study will be documented as technical review, engineering evaluation or case study rept when completed. HELTEMES, C.J. AEOD, Director's Office. 85/11/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 24pp. 33382:160-33382:183.
- 8511180206 LER 85-019-00:on 851007,PORV discharge line overstressed due to inability to maintain 500 F loop seal.Caused by difficult heat trace application.Drain line added upstream to PORV & piping welds examined W/851106 ltr. STANDS: JF STORZ,L.F. Toledo Edison Co. 85/11/06. 4pp. 33502:189-33502:192.
- 8511180395 LER 85-020-00:on 851004,during maint on fire protection sys, diesel fire pump tripped.Caused by broken pump speed switch connection & defective coolant pump seal.Repair & full operability of pump awaiting receipt of parts.W/851107 ltr. SIFERD,D., STORZ,L.F. Toledo Edison Co. 85/11/10. 4pp. 33497:307-33497:310.
- 8511260172 LER 85-013-01:on 850609, main feedwater pump 1 tripped on overspeed due to control problem.Reactor also tripped on high RCS pressure because of inadequate feedwater Corrective ections not yet determined.W/851113 ltr. BATCHS SIGNALEF Coxede Education Co. 85/11/13, 23pp. 33641:099-33641:121.

U. Congressional/Executive Correspondence

- 8511040463 Forwards updates to 850717 & 24 responses to 850617 & 24 ltrs re #85609 incident.
 PALLADINO.N.I. Commissioners, 85/10/18, MARKEY,E.J. House of Rep., Energy & Commerce, 3cpp. 33309:129-33309:196.
- V. Operator Examinations
- 26 for operator licenses. REYES_LA. Region 3, Office of Director. 85/11/07. WILLIAMS,J. Toledo Edison Co. 2pp. 33434:164-33434:216. 8511130220 Forwards Exam Rept 50-346/OL-85-01 of exams administered on 850924-
- --8511130226 Exam Rept 50-346/OL-85-01 on 850924-26.Exam results:all six candidates passed. HUENEFELD.J.C., GORE,B.F. Region 3, Office of Director. 85/11/07. 51pp. 33434:166-33434:216.
- X. Onsite Storage of Low Level Waste
- 8511200216 Comments on proposed rule 10CFR50 re disposal of low level radwaste onsite.NRC analysis fails to take into account effect of proposed disposal method on Lake Erie which bounds Davis Besse.

 HANSONA. Sierra Club. 85/11/06. Office of Administration. 3pp. 33527:357-3587 33527:358.

DOCKET 50-348 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 1

- F. Security, medical, emergency & fire protection plans
- 8511250251 Forwards Rev 11 to accurity plan in response to NRC request re items in Rev 9 not in conformance w 1900F573.15(g)(2) Rev withheld (ref 100FR73.21), MCDONALD,R.P. Alabama Power Co. 85/10/09, GRACE,J.N. Region 2, Office of Director. 2pp. 33596.218-33596.219.
- 8511140068 Informs of safeguards regulatory effectiveness review scheduled during wk of 860203-07.Review will evaluate overall effectiveness of safeguards program & determine if regulations yield intended level of protection.

 VERRELLIJ.M. Region 2, Office of Director. 85/10/31. MCDONALD,R.P. Alabama Power Co. 3pp. 33467:231-33467:233.
- 8511180776 Forwards notice of environ assessment & finding of no significant impact re 850313,0626 & 0719 applications for exemption from 10CFR50,App R requirements. VARGA,S.A. Operating Reactors Branch 1, 85/11/04, MCDONALD,R.P. Alabama Power Co. 2pp. 33503:129-33503:133.
- -8511180781 Notice of environ assessment & finding of no significant impact re licensee 850313,0626 & 0719 applications for exemption from 10CFR50,App R.Exemption permits alternatives to technical requirements in certain fire areas. VARGA,S.A. Assistant Director for Operating Reactors. 85/11/04. 3pp. 33503:131-32503:138.
- 8511110330 Forwards Insp Repts 50-348/85-41 & 50-364/85-41 on 851015-18.No vio-iation or deviation noted. VERRELLI,D.M. Region 2, Office of Director. 85/11/05. MCDONALD,R.P. Alabama Power Co. 2pp. 33391:143-33391:145.
- -8511110337 Insp Repts 50-348/85-41 & 50-364/85-41 on 851015-18.No violation or deviation noted. Major areas inspected:testing & maint, security sys power supply & alarm stations. Details withheld (ref 10CFR2.790(d) & 73.21).
 MASNYK,O.M., MCGUIRE,D.R. Region 2, Office of Director. 85/11/01. 1p. 33391:145-33391:145.

P. Operating license stage documents & correspondence

8511120301 Forwards "Semiannual Radioactive Effluent Release Rept, Jan-June 1985," Rev 3 to STD-P-05-003, "Process Control Program for In-Container Solidification of 4 to 20 Weight Percent Boric Acid" & Rev 5 to STD-P-05-004. MCDONALD,R.P. Alabama Power Co. 85/08/27. GRACE,J.N. Region 2, Office of Director. 1p. 33421:134-33421:302.

- --8511120306 Rev 3 to STD-P-05-003, "Process Control Program for In-Container Solidification of 4 to 20 Weight Percent Boric Acid."

 * Hitman Nuclear & Development Corp. (subs. of Hitman Corp.), 84/09/24, 18pp. 33421:269-33421:286.
- -8511120308 Rev 5 to STD-P-05-004, "Progress Control Program for In-Container Solidification of Bead Resin."

 * Hittman Nuclear & Development Corp. (subs. of Hittman Corp.), 84/08/06, 16pp. 33421:287-33421:302.

- 8511110379 Forwards safety evaluation accepting util submittals re Generic Ltr 83-28, ltems 4.2.1 & 4.2.2 concerning preventative maint program & trending of parameters for DS-416 type reactor trip breakers, respectively. VARGA,SA. Operang Reactors Branch 1. 85/10/24. MCDONALD,R.P. Alabama Power Co. 2pp. 33/304/304-33404/310.
- --8511110381 SER accepting licensee 831104 & 850422 responses to Items 4.2.1 & 4.2.2 of Generic Ltr 83-28 concerning preventative maint program & trending parameters for DS-416 type reactor trip breakers,respectively.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/24. 5pp. 33404:306-33404:310.
- 8511050171 Application for amend to License NPF-2, changing Tech Specs to revise heatup/cooldown curves to extend applicability to 24 EFPY. Fee paid. MCDONALD,R.P. Alabama Power Co. 85/10/25. VARGA,S.A. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33327:159-33327:232.
- --8511050174 Proposed Tech Specs revising heatup/cooldown curves to extend applicability to 24 EFPY.
 * Alabama Power Co. 85/10/25. 72pp. 33327:161-33327:232.
- 8511060258 Informs of completion of program re superheated blowdowns outside containment. Temp envelopes for each plant to be established within min of 90 days. List of equipment potentially affected by envelopes expected within 60 days. CERMAK, J.O. Westinghouse Operating Plants Owners Group. CERMAK, J.O. Standardized Nuclear Unit Power Plant System. 85/10/28. WIGGINTON, D.L. Office of Nuclear Plant Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33346:184-33346:184.
- 8511060043 Discusses 850906 response to NRC 850521 evaluation & recommendations re Generic Ltr 83-28, Item 1.1.Methods & criteria for comparing event info w/known or expected plant behavior acceptable. VARGA,S.A. Operating Reactors Branch 1. 85/10/29. MCDONALD,R.P. Alabama Power Co. 2pp. 33372:351-33372:352.
- 8511050027 Forwards response to Generic Ltr 85-12 concerning implementation of NUREG-0737, Item II.K.3.5 re automatic trip of reactor coolant pumps. MCDONALD,R.P. Alabama Power Co. 85/10/31, VARBA,S.A. Office of Nuclear Reactor Regulation, Director (pre-851125). 12pp. 33319:188-33319:199.
- 8511050192 Responds to Generic Ltr 85-09, "Tech Specs for Generic Ltr 83-28, Item 4.3." Tech Spec change request will be submitted by 851216. Testing of modified reactor trip breakers, bypass breakers & main control board switches implemented. MCDONALD,R.P. Alabama Power Co. 85/10/31, THOMPSON,H.L. Division of Licensing (800428-851124). 2pp. 33330:328-33330:329.
- 8511070388 Responds to 850916 request for confirmation of understanding of relief granted by NRC 841115 ltr re refueling water storage tank check valve inservice testing. Test nethods, described in 840601 ltr,acceptable. VARGA,SA. Operating Reactors Branch 1. 85/10/31. MCDONALD,R.P. Alabama Power Co. 2pp. 33378:297-33378:298.
- 8511210079 Forwards safety evaluation accepting util responses to Generic Ltr 83-28, ltems 3.1.3 & 3.2.3 re post-maint testing requirements in existing Tech Specs for reactor trip sys components.

 VARGA,S.A. Operating Reactors Branch 1. 85/11/12. MCDONALD,R.P. Alabama Power Co. 3pp. 33558:146-33558:150.
- -8511210087 Safety evaluation accepting util 831104 & 850215 responses to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint testing requirements in existing Tech Specs for reactor trip sys components.

 **Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/12. 2pp.

33558:149-33558:150.

- 8511190285 Forwards response to 850910 request for addl info re Generic Ltr 83-28,Section 3.2.2 concerning post-maint testing. Contact program developed w/ Westinghouse,GE & Colt Industries to ensure maint procedures maintained current. MCDONALD,R.P. Alabama Power Co. 85/11/14. VARGA,S.A. Office of Nuclear Reac-tor Regulation, Director (pre-851125). 3pp. 33513:360-33513:362.
- 8511220340 Forwards safety evaluation & EG&G Rept EA-7030, "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3...," accepting 831108 response. VARGA,S.A. Operating Reactors Branch 1. 85/11/14, WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33602:104-33602:105.
- -8510290588 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Farley Units 1 & 2,Turkey Point Units 3 & 4,Robinson Unit 2 & Summer Unit 1." HAROLDSEN,R EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/09/30, Division of Systems Integration (811005-851124). 13pp. 68127:045-68127:058.

- 8511040275 Responds to violations noted in Insp Repts 50-348/85-21 & 50-364/85-21.Denies alleged violation.No safety or environ concerns involved.Audit repts in com-pliance w/ANSI N45.2.12. MCDONALD,R.P. Alabama Power Co. 85/06/19, VERRELLI,D.M. Region 2, Office of Director. 11pp. 33297:002-33297:012.
- 8511040280 Responds to violations noted in Insp Repts 50-348/85-20 & 50-364/85-20. Corrective actions:core alterations suspended immediately & both auxiliary air lock doors closed. Power removed from two valves to allow manual opening. MCDONALD,R.P. Alabama Power Co. 85/07/02. VERRELLI,D.M. Region 2, Office of Director. 4pp. 33295:263-33295:266.
- 8511010460 Forwards Insp Repts 50-348/85-39 & 50-364/85-39 on 850923-27.No vio-lations or deviations noted. VERRELLI,D.M. Region 2, Office of Director. 85/10/21. MCDONALD,R.P. Alabama Power Co. 2pp. 33292:257-33292:258.

- -8511010464 Insp Repts 50-348/85-39 & 50-364/85-39 on 850923-27.No violation or deviation noted.Major areas inspected; post-rafueling starts of 8 supellar co tests. BURNETT,P.T., JAPE,F. Region 2, Office of Director, 95110-17 https://dx.doi.org/10.1007/99.33292:259-
- 8511040266 Responds to violations noted in Insp Repts 50-348/85-32 & 50-364/85-32. Corrective actions:Procedure FNP-O-AP-1 revised to require signature of plant manager for procedure classified as test or experiment not described in FSAR. MCDONALD.R.P. Alabama Power Co. 85/10/21. VERRELLI,D.M. Region 2, Office of Director. 2pp. 33296:027-33296:028.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083. "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31, Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-
- 8511110069 Ack receipt of 850917 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-348/85-30 & 50-464/85-30.Evaluation of response underway. WALKER,R.D. Region 2, Office of Director. 85/10/31. MCDONALD,R.P. Alabama Power Co. 1p. 33395:362-33385:362.
- 8511140102 Forwards Insp Repts 50-348/85-38 & 50-364/85-38 on 850911-1010.No violation or deviation noted.

 VERRELLI,D.M. Region 2, Office of Director. 85/11/01. MCDONALD,R.P. Alabama Power Co. 2pp. 33467:252-33467:259.
- --8511140107 Insp Repts 50-348/85-38 & 50-364/85-38 on 850911-1010.No violation or deviation noted.Major areas inspected:monthly surveillance observation,monthly maint observation & operational safety verification.
 BRADFORD,W.H., BONSER,B.R., CANTRELL,F.S. Region 2, Office of Director. 85/11/01. 6pp. 33467:254-33467:259.
- 8511130091 Informs that response to first violation noted in Insp Repts 50-348/85-32 & 50-364/85-32 will be submitted by 851118,per 851104 discussion. MCDONALD,R.P. Alabama Power Co. 85/11/04. VERRELLI,D.M. Region 2, Office of Director. 1p. 33426:360-33426:360.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stain 10020 is min 10000 see the control of the contro
- 8511110330 Forwards Insp Repts 50-348/85-41 & 50-364/85-41 on 851015-18.No vio-lation or deviation noted. VERRELLI,D.M. Region 2, Office of Director. 85/11/05. MCDONALD,R.P. Alabama Power Co. 2pp. 33391:143-33391:145.
- --8511110337 Insp Repts 50-348/85-41 & 50-364/85-41 on 851015-18.No violation or deviation noted.Major areas inspected:testing & maint,security sys power supply & alarm stations.Details withheld (ref 10CFR2.790(d) & 73.21).

 MASNYK.D.M. MCGUIRE,D.R. Region 2, Office of Director. 85/11/01. 1p.
- 8511130070 Ack receipt of 851021 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-348/85-32 & 50-364/85-32.Delayed response to Violation 1 will be promptly evaluated upon receipt. WALKER,R.D. Region 2, Office of Director. 85/11/06. MCDONALD,R.P. Alabama Power Co. 1p. 33434:325-33434:325.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-

8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc UORDANEL, Division of Emergency Preparedness & Enginetring Pasponse (Post 880103), 85/11/19, Conscitated Edison Co. of New York, no. Shapp 33713:001-

R. Periodic operating reports & related correspondence

- 8511120301 Forwards "Semiannual Radioactive Effluent Release Rept, Jan-June 1985," Rev 3 to STD-P-05-003, "Process Control Program for In-Container Solidification of 4 to 20 Weight Percent Boric Acid" & Rev 5 to STD-P-05-004, MCDONALD R.F. Alabama Power Co. 85/08/27, GRACE, J.N. Region 2, Office of Director. 1p. 33421:134-33421:302.
- -8511120303 "Semiannual Radioactive Effluent Release Rept, Jan-June 1985." Alabama Power Co. 85/06/30, 134pp. 33421:135-33421:268.
- -3511120306 Rev 3 to STD-P-05-003, "Process Control Program for In-Container Solidification of 4 to 20 Weight Percent Boric Acid."

 "Hittman Nuclear & Development Corp. (subs. of Hittman Corp.). 84/09/24, 18pp.
- --8511120308 Rev 5 to STD-P-05-004, "Progress Control Program for In-Container Solidification of Bead Resin."

 * Hittman Nuclear & Development Corp. (subs. of Hittman Corp.), 84/08/06, 16pp. 33421:287-33421:302

S. Reportable occurrences, LERs & related correspondence

- 8511070065 LER 83-010/03L-0:on 830305,during performance of safety injection w/ loss of offsite power test,RHR pump 1B declared inoperable.Caused by design error which led to damage to Train B handswitch.W/830404 ltr. HAIRSTON,W.G., CLAYTON,F.L. Alabama Power Co. 83/04/04. 3pp. 33374:340-33374:342
- 8511050052 LER 83-013/03L-0:on 830329,instrumentation loop associated w/steam generator. 1A level transmitter LT-475 declared inoperable due to low indication.Caused by failure of power supply card.Card replaced.W/830421 ltr. HAIRSTON,W.G., CLAYTON,F.L. Alabama Power Co. 83/04/21. 2pp. 33342:024-33342:025
- 8511050055 LER 83-028/03L-0:on 830601,instrumentation channel associated w/steam generator 1C flow transmitter LT-495 declared inoperable due to erroneous nucleater. Caused by drift of square root card.Card adjusted W/830630 ltr. HAIRSTON,W.G., CLAYTON,F.L. Alabama Power Co. 83/06/30. 2pp. 33342:022-33342:02354
- 8511050065 LER 83-029/03L-0:on 830601, overpower delta temp Channel I declared in-operable upon receipt of overcover delta T single input alert. Caused by failure of overpower delta icimic distat e particism replaced v. 261330 ltr. HARSTON, W.G., CLAYTON, F.L. Alabama Power Co. 83/06/30, 2pp. 33341:360-
- 8511220215 LER 85-017-00:on 851007,five dampers in auxiliary bldg inoperable.Caused by personnel error.Individual counseled. Reworking of damper sleeves expected to be complete by 851201.W/851112 ltr.

 WOODARD.J.D., MCDONALD.R.P. Alabama Power Co. 85/11/12. 3pp. 33585:034-
- 8511260567 LER 85-019-00:on 851023,fifth,sixth & seventh smoke detectors in Fire Protection Sys 1A-32 discovered inoperable since 850709.Caused by personnel error.Hourly fire watch patrol initiated.W/851119 ltr. WCCDARD.J.D., MCDONALD.R.P. Alabama Power Co. 85/11/19. 3pp. 33620:360-

V. Operator Examinations

8511060446 Forwards summary of 850923 meeting & 851003 telcon re performance of licensed operator candidates on simulator exams,possible causes & solutions for exam failures & util request for simulator reexams for candidates failing exams. VERRELLID.M. Region 2, Office of Director. 85/10/24. MCDONALD,R.P. Alabama Power Co. 7pp. 33355:011-33355:017.

DOCKET 50-352 LIMERICK GENERATING STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511110371 Forwards public version of Rev 3 to Emergency Plan Implementing Procedure EP-254, "Vehicle & Evacuae Control Group," Related correspondence, DALTROFF, S.L. Philade.cn a Electric Co., #485, 977, 85/03/05. MURLEY, T.E. Region 1, Office of Director, SCHWENCER, A. Licensing Branch 2, 4pp. 33416:049-33416:063.
- -8511110374 Public version of Rev 3 to Emergency Plan Implementing Procedure EP-254, "Vehicle & Evacuee Control Group." Related correspondence.
 * Philadelphia Electric Co. 85/02/04. 11pp. 33416:053-33416:063.
- 8511110303 Forwards public version of emergency plan implementing procedures, including Rev 8 to EP-103, "Alert Response," Rev 8 to EP-104, "Site Emergency Response;" & Rev 8 to EP-105, "General Emergency Response." DALTROFF, S.L. Philadelphia Electric Co. #485 431. 85/03/28. MURLEY, T.E. Region 1, Office of Director. SCHWENCER, A. Licensing Branch 2. 5pp. 33407:216-33407:220.
- -8511110424 Public version of emergency plan implementing procedures, including Rev 8 to EP-103, "Alert Response," Rev 8 to EP-104, "Site Emergency Response" & Rev 8 to EP-105, "General Emergency Response."
 Philadelphia Electric Co. 85/03/12. 69pp. 33407:221-33407:289.

- 8511120419 Forwards public version of emergency plan implementing procedures including Rev 6 to EP-110, "Personnel Assembly & Accountability." Withnesting of telephone numbers requested per 10CFR2.790.Affidavit encl.Related corre-
- pondence.
 DALTROFF,S.L. Philadelphia Electric Co. #485 589. 85/04/12. MURLEY,T.E. Region 1, Office of Director. SCHWENCER,A. Licensing Branch 2. 5pp. 33438:246-33439:054.
- -8511120447 Public version of emergency plan implementation procedures, including Rev 32 to index,Rev 6 to EP-110, "Personna! Assembly & Accountability" & Rev 5 to EP-230, "Chemistry Sampling & Analysis Team."

 * Philadelphia Electric Cc. 56: 33: 34: 164pp. 33438:251-33439:054.
- 8511120112 Forwards public version of revised emergency plan implementing procedures including Rev 4 to EP-101 re classification of the languages & Rev 2 to EP-211 of the language group fluiding correspondence. DAL-1-4015 S. Philadecopa & Lincotic Co. #485-659, 85/04/15, MURI EY T.F. Region 1, Office of Director, SCHWENCER,A. Licensing Branch 2, 5pp. 18432-28343432 (28)
- #8511120119 Public version of revised croergency plan implementing procedures including Povi4 to EP-101 re plausidation of emergencies & Rev 2 to EP-211 remain slaves group Helatica correspondence. The tadelphia Flectric Co. 85, 04/15, 62pp. 33432:268-33432:329.
- 511110364 Forwards public version of emergency plan implementing procedures.including Rev 4 to EP-106, "Written Summary Notification" & Rev 3 to EP-120, "Site Transparcy Coordinator." Related correspondence.

 DALTFOF I.S.
- --8511110368 Public version of emergency plan implementing procedures, including Rev 4 to EP-106, "Written Summary Notification" & Rev 3 to EP-120, "Site Emergency Coordinator." Related necospandence
 * Pri adelphia Electric Cc #5/04/01 137pp. 33402:245-33403:021.
- 8511120127 Forwards public version of revised emergency plan implementing procedures, including Rev 5 to EP-279 re emergency operations facility group phone list & Rev 6 to EP-291 re staffing augmentation Related correspondence DALTROFF,S.L. Philadelphia Electric Co., v485-963 85-66-97 Add LEY,T.E. Region 1, Office of Director, 5pp. 33432,330-33432:357.
- 8511120132 Public version of revised emergency plan implementing procedures, including Rev 5 to EP-279 re emergency operations facility group phone list 8 Rev 6 to EP-291 re staffing augmentation. Related correspondence.

 * Philadelphia Electric Co. 85/05/07. 23pp. 33432:335-33432:357. -8511120132 Public
- 511120259 Forwards public version of emergency plan implementing procedures including Rev 38 to index,Rev 6 to EP-252 & Rev 5 to EP-273.Withholding or larges & coupling enumbers requested per 10CFR2.790.Affidavit encl.Related consequences. respondence.
 DALTROFF,S.L. Philadelphia Electric Co. #485 122. 85/05/15. MURLEY,T.E. Region 1, Office of Director. 5pp. 33431:273-33431:277.
- --8511120261 Public version of emergency plan implementing procedures, including Rev 38 to index,Rev 6 to EP-252, "Search & Rescue/First Aid Course," Rev 5 to EP-273, "Limerick Station Supervision Call List" & Rev 6 to EP-276.

 * Philadelphia Electric Co. 85/04/22. 34pp. 33431:239-33431:272.
- 8511120272 Forwards public version of revised emergency plan implementing procedures, including Rev 0 to EP-103 re alert response & Rev 7 to EP-277 re personnel safety team phone list.Related correspondence. DALTROFF,S.L. Philadelphia Electric Co. #485 242. 85/05/28. MURLEY,T.E. Region 1, Office of Director. 5pp. 33431:209-33431:236.
- -8511120274 Public version of revised emergency plan implementing procedures, including Rev 10 to EP-103 re alert response & Rev 7 to EP-277 re per-sonnel safety team phone list.
 Philadelphia Electric Co. 85/05/28. 23pp. 33431:214-33431:236.
- 8511120118 Forwards public version of revised emergency plan implementing procedures, including Rev 6 to EP-279 & Rev 7 to EP-280, W/o encl. Related corre-
- processes and the second secon
- 8511180492 Forwards "Annual Fire Protection Sys Mod Rept,Oct 1984 Aug 1985." Future mods to fire protection sys will be included in annual plant mod rept. ALDEN,W.M. Philadelphia Electric Co. 85/10/29. MURLEY,T.E. Region 1, Office of Director. 2pp. 33496:125-33496:141.
- --8511180496 "Annual Fire Protection Sys Mod Rept,Oct 1984 Aug 1985." * Philadelphia Electric Co. 85/08/31. 15pp. 33496:127-33496:141.
- 8511070354 Advises that portions of 850705 rev to physical security plan consistent w/ provisions of 10CFR50.54(p) & acceptable. Corrected page rev re unacceptable portion requested within 30 days of ltr receipt.

 MARTIN,T.T. Region 1, Office of Director. 85/10/30. BAUER,E.G. Philadelphia Electric Co. 4pp. 33368:305-33368:308.
- 8511110119 Forwards Safety Insp Rept 50-352/85-40 on 851007-11.No violation noted. MARTIN,T.T. Region 1, Office of Director. 85/11/01. DALTROFF,S.L. Philadelphia Electric Co. 4pp. 33395:328-33395:336.
- -8511110125 Safety Insp Rept 50-352/85-40 on 851007-11.No violation noted.Major areas inspected:radiation protection program, including review of licensee action on previously identified items & internal exposure control. MILLER,M., PASCIAK,W. Region 1, Office of Director. 85/10/30. 5pp. 33395:332-33395:336.
- 8511210077 Forwards revs to safeguards contingency plan, consisting of Nov 1985 page changes, per NRC 850924 ltr.Revs withheld (ref 10CFR73.21 & 2.790).
 BRADLEY, E.J. Philadelphia Electric Co. 85/11/15. Region 1, Office of Director. 4pp. 33551:071-33551:074.
- 8511210369 Forwards Safety Insp Rept 50-352/85-39 on 851007-11.No violation noted. EBNETER,S.D. Region 1, Office of Director. 85/11/15. DALTROFF,S.L. Philadelphia Electric Co. 4pp. 33552:213-33552:225.

-8511210374 Insp Rept 50-352/85-39 on 851007-11.No violation noted.Major areas increated-fire protection/prevention program,including administration & inspected:fire protection/prevention program,including administration & organization,equipment maint,fire brigade training & QA audits.

PULLANI,S.V., ANDERSON,C.J. Region 1, Office of Director. 85/11/07. 9pp. 33552:217-33552:225.

G. Adjudicatory correspondence

- 8511050189 Forwards LER 85-080 for info re Contentions V-3a & V-3b on potential explosion from pipelines passing near site. Deficiencies discussed in LER corrected & no further consideration necessary. Related correspondence. WETTERHAHN,M.J. Conner & Wetterhahn. WETTERHAHN,M.J. Philadelphia Electric Co. #485 068. 85/10/31. KOHL,C.N., GOTCHY,R.L., EDLES,G.J. Atomic Safety and Licensing Appeal Panel. 8pp. 33328:254-33328:261.
- 8511110028 Petition for review of ALAB-819 re requirement for backup medical support. Appeal Board decision requiring backup hosp in closer proximity to plant exceeds existing regulations & guidance. W/Certificate of Svc. CONNER, T.B., RADER, R.M. Philadelphia Electric Co. CONNER, T.B. Conner & Wetterhahn. #485 096. 85/11/05. Commissioners. 20pp. 33386:012-33386:031.

- 8511130252 Forwards correspondence & documents re emergency planning among applicant,NRC,Commonwealth of PA & other responsible govt agencies,per Board 820601 order.W/o encls.Related correspondence.

 CULLEN,E.J. Philadelphia Electric Co. #485 145. 85/11/05. ZITZER,P. Ecology Action of Pottstown. 2pp. 33426:033-33426:034.
- 8511110009 Notice of 841204 oral arguments in Bethesda,MD on appeals of Graterford Inmates & Air & Water Pollution Patrol from ASLB 850722 Fourth Partial Initial Decision LBP-85-25. SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #485 101. 85/11/06.

1p. 33385:356-33385:356.

- 8511150091 Petition requesting Commission reversal of second partial decision & review of issues erroneously decided by ASLAB in ALAB-819.Legal error made re failure to adopt reasoning of 841003 brief in support of appeal.Certificate of Svc encl. ZITZER,P. Limerick Ecology Action. #485 167. 85/11/08. Commissioners. 6pp. 33463:036-33463:041.
- 8511150002 Forwards Director's Decision DD-85-18,denying 851001 2.206 petition to require NRC stay Delaware River Basin Commission consideration of util request to use water for facility. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). #485 157. 85/11/12. ANTHONY,R.L. Anthony, R.L. 2pp. 33563:086-33563:095.
- --8511150009 Director's Decision DD-85-18 denying 2.206 request to stay Delaware River Basin Commission consideration of applications by util & to require withdrawal of applications per compliance w/environ license conditions. KNIGHT.J.P. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/12. 4pp. 33563:089-33563:092.
- -8511150021 Notice of issuance of Director's Decision DD-85-18 under 10CFR2.206 denying R Anthony 851001 petition to require NRC take actions on util applications to Delaware River Basin Commission re water usage for Unit 1. KNIGHT.J.P. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/12. 4pp. 33563:093-33563:095.
- 8511180465 Advises that author will argue on behalf of Graterford Inmates during 851204 hearing,in response to ASLAB 851024 order.Expresses intention to reserve portion of allotted time for rebuttal.Related correspondence. LOVE,A.R. Montgomery County Legal Aid Service. LOVE,A.R. Graterford Inmates. LOVE,A.R. Love, A.R. #485 190. 85/11/12. SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. 1p. 33496:001-33496:001.
- 8511180533 Motions to reopen record on Contentions V-3a & 3b & to stay operation of Unit 1.LER 85-80 reported potential threat in possible failure of cooling for control structure affecting safe shutdown of plant.

 ANTHONY,R.L. Anthony, R.L. ANTHONY,R.L. Friends of the Earth. #485 179. 85/11/12. Atomic Safety and Licensing Appeal Panel. 3pp. 33496:300-33496:302.
- 8511180447 Appeal for review of ASLAB Decision ALAB-819 affirming ASLB Second Partial Initial Decision LBP-84-31 on Contentions V-3a & V-3b.Board & Appeal Board discounted or ignored safety hazards specified in contentions. ANTHONY,R.L. ANTHONY,R.L. Friends of the Earth. #485 180. 85/11/13. Commissioners. 1p. 33495:205-33495:205.
- 8511190219 Forwards info re emergency planning among applicant,NRC, Commonwealth of PA & other govt agencies,per Board 820601 order.W/o encl.Related correspondence.
 CULLEN,E.J. Philadelphia Electric Co. #485 198. 85/11/14. ZITZER,P. Ecology Action of Pottstown. 2pp. 33515:337-33515:338.
- 8511210288 Informs that author will present oral argument on behalf of Commonwealth of PA on 851204 re appeals of ASLB fourth partial initial decision.Related correspond-

ence. FERKIN,Z.G. Pennsylvania, Commonwealth of. #485 253, 85/11/15. SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. 1p. 33547:260-

- 33547:260.
- 8511210430 Proposal for resolution of remanded issue from Second Partial Initial Decision ALAB-819 re medical arrangements for contaminated/injured onsite personnel.One oversize map & Certificates of Svc encl. CONNER,T.B. Philadelphia Electric Co. CONNER,T.B. Conner & Wetterhahn. #485 231. 85/11/18. 15pp. 33544:192-33544:207.
- 8511210382 Memorandum & order referring RL Anthony & Friends of the Earth 851112 motion to reopen Contentions V-3a & 3b re possible effects of gas or petroleum pipeline explosion on facility structures to Commission.Served on 851119. SHOEMAKER,CJ. Atomic Safety and Licensing Appeal Panel. #485 244. 85/11/19. ANTHONY,R.L. Anthony, R.L. 4pp. 33552;317-33552;320.
- 8511250133 Notifies that author will present argument on behalf of NRC in response to 851024 order.Related correspondence.
 RUTBERG,J. Hearing Branch 2. #485 262. 85/11/19. SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. 1p. 33592:290-33592:290.

- 8511250138 Answer opposing licensee 851105 petition for review of ALAB-819 re medical svcs for onsite contaminated injured individuals.Certificate of Svc encl. HODGDON,A.P. Hearing Branch 2. #485 270, 85/11/20. Commissioners. 14pp. 33591:162-33591:175.
- 8511250303 Notifies that author will appear to present oral argument on 851204 on behalf of util re appeals of fourth partial initial decision,in response to 851024 & 1106 orders.Related correspondence.

 RADER,R.M. Conner & Wetterhahn. RADER,R.M. Philadelphia Electric Co. #485 273.
 85/11/20. SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. 1p. 33592:358-33592:358.
- 8511260481 Answer opposing RL Anthony & Friends of the Earth 851113 petition for review of ALAB-819 based on failure to show any important question of fact & untimeliness.

CONNER,T.B. Philadelphia Electric Co. CONNER,T.B. Conner & Wetterhahn. #485 288. 85/11/22. Commissioners. 3pp. 33616:185-33616:211.

- -8511260486 Response opposing Limerick Ecology Action, Inc 851108 petition for review of ALAB-819, based on failure to show any important question of fact, law or Commission policy.
 CONNER, T.B. Philadelphia Electric Co, CONNER, T.B. Conner & Wetterhahn. 85/11/22. Commissioners. 10pp. 33616:187-33616:196.
- --8511260491 Response opposing RL Anthony/Friends of the Earth 851112 motion to reopen Contentions V-3a & V-3b & motion for stay of Unit 1 operation.No serious deficiency exists to require reopening record.Cortificate of Svc encl. CONNER,T.B. Prizeophia Electric Co. CONNER,T.B. Conner & Wetterhahn. 85/11/22. Commissioners. 15pp. 33616:197-33616:211.

P. Operating license stage documents & correspondence

- 8511200098 Forwards 850813 notice of Commission action approving application to Delaware River Basin Commission for approval of use of commission actions in the saver by curtailment of listed plants,per 850603 ltr. Related correspondence. CONNER.T.B. Conner & Wetterhahn, CONNER.T.B. Philadelphia Electric Co. #485 435, 85/09/04, CHILK,S.J. Office of the Secretary of the Commission, 9pp. 33563:057-33563:065.
- 8511110294 "Fission Product Transport for Limerick Plant," final rept. GIESEKE, J.A., CYBULSKIS,P., DENNING,R.S. Battelle Memorial Institute, Columbus Laboratories. 85/09/23. NRC No Detailed Affiliation Given. 125pp. 33416:147-
- 33562:327-33563:036.
- 8511210159 Forwards Delaware River Basin Commission 851002 emergency certification granting application for use of Schuylkill River whenever flow at Pottstown gage over 415 cubic ft/ second.Related correspondence.

 CONNER,T.B. Conner & Wetterhahn. CONNER,T.B. Philadelphia Electric Co. #485 700. 85/10/04. CHILK,S.J. Office of the Secretary of the Commission. 5pp. 33558:106-33558:110.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- --8511180309 Responds to 840430 memo re Caseload Forecast Panel. Table tentative staff assessments on requested plants listed. Proposed action plan encl. DIRCKS,W.J. Office of the Executive Director for Operations. 84/05/30. GILINSKY Commissioners. 1p. 33536:133-33536:133.
- 8511200145 Submits proposed schedule to satisfy requirements of final ATWS risk reduction sys,per Generic Ltr 85-06, "QA Guidance for ATWS Equipment That is not Safety-Related." Related correspondence. DALTROFF,S.L. Philadelphia Electric Co. #485 919. 85/10/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 7pp. 33563:216-33563:222.
- 8511040314 Submits updated info re shift staffing,supplementing 840821 & 1210 ltrs.R Hampton assigned to shift operations as duty shift superintendent.W Barnshaw temporarily replaced Sparks as shift advisor. DALTROFF.S.L. Philadelphia Electric Co. 85/10/31. THOMPSON,H.L. Division of Licensing (800428-851124). 4pp. 33295:044-33295:047.
- 8511260091 Partial response to FOIA request for summaries & evaluations of LERs from fuel loading to declaration of commercial operation for seven plants.Forwards documents listed on App A.App B documents available in PDR. FELTON,J.M. Division of Rules and Records. 85/10/31. SHOLLY,S.C. MHB Technical Associates. 5pp. 33642:307-33642:311.
- —8511260167 Recommends issuance of full power OL for facility. Licensee demonstrated ability to operate safely & remain in conformance w/NRC requirements. MURLEY,T.E. Region 1, Office of Director. 85/06/06, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33643:334-33643:348.
- 8511190206 Notification of contract execution, Mod 2,to "Study of Uncertainties in Sys Analysis Part of Seismic PRA." Contractor:Future Resources Assoc, Inc. HAWKINS,D. Technical Assistance Contracts Branch. FIN D-1556. 85/11/05. GUSTAVE,R. Office of Nuclear Regulatory Research, Director. MURPHY,J. NRC No Detailed Affiliation Given. 1p. 33534:350-33534:352.
- --8511190215 Mod 2, substituting LaSalle reactor review for Limerick reactor & deleting E Hall from key personnel clause, to "Study of Uncertainties in Sys Analysis Part of Seismic PRA."
 BUDNITZ,B.J. Future Resources Associates, Inc. EDGEWORTH,P.J. Division of Contracts. FIN D-1556. 85/11/05. 2pp. 33534:351-33534:352.

BUTLER (M.P., Libensing Branch 2, 85, 11/07, BAUER, E.G., Philadelphia Electric C 4pp, 33558;270-35558-288.

- 8511270051 Requests to be kept informed of progress on inadequate Items 1,2,3 & 4,per Generic Ltr 83-28.

 LEWIS,M.I. Lewis, M. 85/11/20, BUTLER,W.R. NRC No Detailed Affiliation Given. 2nd 33825-347-33625-348.
- Q. Inspection reports, IE Bulletins & correspondence
- 3511010031 Forwards Safety Insc Rept 50-352/85-28 on 850916-19.No violation noted. MARTIN,T.T. Region 1: Childe of Director, 85/10/23, DALTROFF,S.L. Philadelphia Electric Co. 4pp 33289,046-33289 058.
- --8511010036 Insp Rept 50-352/85-28 on 850916-19.No violation noted.Major areas inspectedistatus of licensee radwaste mgt program,two facility contamination events & rad after startup testing.

 **MLLER.W. PASC.AK, W. Region 1, Office of Director, 85/10/22, 7pp. 33299:050-33299:056.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enci.
 TAYLOR.J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29, Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 3510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.
 JCRDAN,E.L. Division of Emergancy Preparedness & Engineering Response (Post 830103), 85/10/30, Consolidated Ecison Co. of New York, Inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Syc list end.

 JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31, Consolidated Edison Co. of New Mark To Table 33357:063-33357:199.
- 8511110119 Forwards Safety Insp Rept 50-352/85-40 on 851007-11.No violation noted. MARTIN,T.T. Region 1. Office of Director, 85/11/01. DALTROFF,S.L. Philadelphia Electric Co. 4pp 35335 325-33635.336.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 330103). 85/11/05. Conscilidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl.
 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511210369 Forwards Safety Insp Rept 50-352/85-39 on 851007-11.No violation noted. EBNETER,S.D. Region 1. Office of Director, 85/11/15, DALTROFF,S.L. Philadelphia Section Co. 4pp. 83562.210-23552/928.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmosphores." Size list oucl. JCRDANLEL, Division of Emergency Preparedness & Engineering Response (Post 330103), 85/11/18. Consolidated Edison Co. of New York Inc. 70pp. 33631:00:-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Centrol Poom Cacling," Svc list end. URBDAN,ELL Division of Emergency Preparectoriess & Engineering Response (Post 360103), 85/11/19 Consolidated Ediso / Co. of New York, Inc. 133pp. 33712:214-33712:246.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.
 JCHOAN.E.... Division of Emergency Preparedness & Engineering Response (Rest
- GCROANEL Division of Emergency Preparedness & Engineering Response (Post 330103), 95711719. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

- R. Periodic operating reports & related correspondence
- 8511200228 Monthly operating rept for Aug 1985.W/850913 ltr.Related correspondence. ALDEN,W.M., LOGUE,R.H. Philadelphia Electric Co. #485 552. 85/08/31. 8pp. 33561:333-33561:340.
- 8511200312 Monthly operating rept for Sept 1985.W/851015 ltr.Related correspondence.
 ALDEN,W.M., LOGUE,R.H. Philadelphia Electric Co. #485 860. 85/09/30. 7pp. 33561:293-33561:299.
- 8511070115 Forwards "Preoperational Radiological Environ Monitoring Program Rept,820101 841221." Results of rept confirm that radiological monitoring program scrsting to radiological fluctuation in environ around plant. Vol. 157. iv 3. Philacophia. Electric Co. 85/10/30. TAYLOR,J. Director's Office, Office of Inspection and Enforcement. 2pp. 33363:001-33363:167.
- --8511070120 "Preoperational Radiological Environ Monitoring Program Rept,820101 841221."

 * Teledyne Isotopes. * Radiation Management Corp. 84/12/21, 165pp. 33363:003-33363:167.
- S. Reportable occurrences, LERs & related correspondence
- 8511260069 FOIA request for summaries & evaluations of LERs from fuel loading to declaration of commercial operation for listed nuclear power plants. SHOLLY,S.C. MHB Technical Associates. 85/09/27. FELTON,J.M. Division of Rules and Records. 1p. 33642:306-33642:306.
- 8511050073 LER 85-078-00:on 850831, Tech Spec surveillance test for control rod operability not performed. Caused by personnel error. Surveillance test performed on 85°C3°C3°C3: now listed on weekly schedule, NAGLE, J.C., ULLRICH, W.T. Philadelphia Electric Co. 85/10/30, 6pp. 33342:001-33342:006.
- 8511050189 Forwards LER 85-080 for info re Contentions V-3a & V-3b on potential explosion from pipelines passing near site. Deficiencies discussed in LER corrected & no further consideration necessary.Related correspondence.
 WETTERHAHN,M.J. Conner & Wetterhahn. WETTERHAHN,M.J. Philadelphia Electric Co. #485 068. 85/10/31. KOHL,C.N., GOTCHY,R.L., EDLES,G.J. Atomic Safety and Licensing Appeal Panel. 8pp. 33328:254-33328:261.
- 8511070236 LER 85-076-00:on 850924,automatic isolation of control room HVAC sys & initiation of control room emergency fresh air sys occurred.Caused by loss of power circuitry on main control Room C chlorine detector.W/851031 ftr NAGLE J.C., ULLRICH,W.T. Philadelphia Flectine Ce. 05/10/01. 6pp. 33374:282-33374:287.
- 8511130199 LER 85-080-00:on 851008,during design review,potential for loss of both redundant control structure chilled water sys due to flooding discovered.Caused by personnel incorrectly evaluating grading.W/851031 ltr.

 NAGLE.J.C., ULLRICH,W.T. Philadelphia Electric Co. 85/10/31. 6pp. 33444:139-33444:144.
- 8511260091 Partial response to FOIA request for summaries & evaluations of LERs from fuel loading to declaration of commercial operation for seven plants.Forwards documents listed on App A.App B documents available in PDR. FELTON,J.M. Division of Rules and Records. 85/10/31. SHOLLY,S.C. MHB Technical Associates. 5pp. 33642:307-33642:311.
- --8502050537 Documents Operating Reactors Assessment Branch review of operating experience during low power license period (841026-850117). Review of licensee operating experience to identify causes of ESF actuations will continue. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/01/29. EISENHUT,D.G. Division of Licensing (800428-851124). 4pp. 33643:305-33643:308.
- --8502210230 Provides review of plant operating experience since 841026 issuance of low power OL, in response to Commissioner Zech request. Plant operating experience will be monitored & evaluated as part of normal assessment program. MIRAGLIA,F.J. Division of Licensing (800428-851124), 85/02/15. STAROSTECKI,R. Region 1, Office of Director. 1p. 33643:312-33643:312.
- --8505030651 Updates review of operating experience from 850117-0415. Event frequency compared w/other BWRs & PWRs.Event frequency higher than expected,but significantly decreased from preceeding period.Initiatives effective. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/04/26. NOVAK,T.M. Assistant Director for Licensing. 4pp. 33643:314-33643:317.
- -8508020104 Updates operating experience for plant for 850415-0715. Review updates encl 850129 & 0426 reviews for 841026-850117 & 850117-0415, respectively. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/07/25. NOVAK,T.M. Assistant Director for Licensing. 4pp. 33643:349-33643:352.
- --8511260149 Forwards memo prepared by NRR & Region I re evaluation of operating experience during low power license period. Licensee responsive to NRC concerns re frequency of events & has taken appropriate remedial measures. DIRCKS,W.J. Office of the Executive Director for Operations. 85/03/20. ZECH Commissioners. 1p. 33643:313-33643:313.
- 8511110443 LER 85-075-00:on 850923 review of Aug monthly surveillance test indicated that Fire Door 599 not tested to verify operability of alarm function on 850825.Caused by omission of door from testing.Door successfully tested.W/851104 ltr. NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co. 85/11/04. 6pp. 33401:069-33401:074.
- 8511180270 LER 85-079-00:on 851008,standby liquid control sys received unexpected actuation signal & RWCU sys received automatic isolation signal.Caused by design deficiency.RWCU sys placed in svc & reset.W/851106 ltr. NAGLE_J.C., ULLRICH,W.T. Philadelphia Electric Co. 85/11/06. 6pp. 33501:052-33501:057.

- 8511190495 LER 85-081-00:on 851013, during shutdown, main control room chlorine isolation & emergency fresh air sys initiated. Caused by broken sample tape in chlorine analyzer D (AE-78-016D). Tape repaired.W/851112 ltr.
 NAGLEJ.C., ULLRICH,W.T. Philadelphia Electric Co. 85/11/12. 5pp. 33530:333-
- 8511220002 LER 85-084-00:on 851014,Tech Spec requirement re min number of operable intermediate-range monitors violated.Caused by licensed control room personnel error.Personnel counseled. W/851113 ltr. NAGLE, J.C., ULLRICH, W.T. Philadelphia Electric Co. 85/11/13. 7pp. 33584:276-
- 8511260514 Special reption 850816,0911,12 & 16 during startup testing, RCIC sys actuations & injections into RCS occurred.Incidents part of startup testing.No corrective actions required.

 ULLRICH,W.T. Philadelphia Electric Co. 85/11/14. MURLEY,T.E. Region 1, Office of Director. 4pp. 33616:134-33616:137.

- 8511260116 LER 85-083-00:on 851015, reactor scrammed on reactor low level. Caused by licensed operators increasing reactor pressure above condensate pump discharge pressure during reactor start up & procedure deficiency.W/851115 ltr.
 NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co. 85/11/15. 4pp. 33641:211-
- 8511260612 LER 85-082-00:on 851014,RWCU sys isolated on high differential flow.Caused by sys design characteristics which cause pressure surges.Sys Procedures S44.1.A & S44.7.A will be revised.W/851115 ltr.
 NGGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co. 85/11/15. 4pp. 33620:343-

DOCKET 50-353 LIMERICK GENERATING STATION, UNIT 2

A. Application/construction stage documents & correspondence

- 8511110294 "Fission Product Transport for Limerick Plant," final rept. GIESEKE, J.A., CYBULSKIS, P., DENNING, R.S. Battelle Memorial Institute, Columbus Laboratories. 85/09/23. NRC No Detailed Affiliation Given. 125pp. 33416:147-
- 8511210159 Forwards Delaware River Basin Commission 851002 emergency certifica-tion granting application for use of Schuylkill River whenever flow at Pottstown gage over 415 cubic ft/ second.Related correspondence. CONNER,T.B. Conner & Wetterhahn. CONNER,T.B. Philadelphia Electric Co. #485 700. 85/10/04. CHILK,S.J. Office of the Secretary of the Commission. 5pp. 33558:106-33558:110.
- 8511200145 Submits proposed schedule to satisfy requirements of final ATWS risk reduction sys.per Generic Ltr 85-06, "QA Guidance for ATWS Equipment That is not Safety-Related." Related correspondence.

 DALTROFF,S.L. Philadelphia Electric Co. #485 919. 85/10/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 7pp. 33563:216-33563:222.
- 8511190206 Notification of contract execution,Mod 2,to "Study of Uncertainties in Sys Analysis Part of Seismic PRA." Contractor:Future Resources Assoc,Inc. HAWKINS,D. Technical Assistance Contracts Branch. FIN D-1556. 85/11/05. GUSTAVE,R. Office of Nuclear Regulatory Research, Director. MURPHY,J. NRC No Detailed Affiliation Given. 1p. 33534:350-33534:352.
- --8511190215 Mod 2,substituting LaSalle reactor review for Limerick reactor & deleting E Hall from key personnel clause,to "Study of Uncertainties in Sys Analysis Part of Seismic PRA."
 BIUDNITZ,B.J. Future Resources Associates, Inc. EDGEWORTH,P.J. Division of Contracts. Fin D-1556. 85/11/05. 2pp. 33534:351-33534:352.
- 8511210041 Informs that 831110 & 850607 responses to Generic Ltr 83-28, Item 1.2, "Post-Trip Review:Data & Info Capabilities," insufficient.Encl rept should be reviewed in preparation for future discussion on issues requiring addi info. BUTLER,W.R. Licensing Branch 2. 85/11/07. BAUER,E.G. Philadelphia Electric Co. 4pp. 33558:270-33558:288.

F. Security, medical, emergency & fire protection plans

- 8511110371 Forwards public version of Rev 3 to Emergency Plan Implementing Procedure EP-254, "Vehicle & Evacuee Control Group." Related correspondence. DALTROFF, S.L. Philadelphia Electric Co. #485 977. 85/03/05. MURLEY, T.E. Region 1, Office of Director. SCHWENCER, A. Licensing Branch 2. 4pp. 33416:049-33416:063.
- -8511110374 Public version of Rev 3 to Emergency Plan Implementing Procedure EP-254, "Vehicle & Evacuee Control Group." Related correspondence.
 Philadelphia Electric Co. 85/02/04. 11pp. 33416:053-33416:063.
- 511110303 Forwards public version of emergency plan implementing procedures, including Rev 8 to EP-103, "Alert Response," Rev 8 to EP-104, "Site Emergency Response," & Rev 8 to EP-105, "General Emergency Response," DALTRO
- -8511110424 Public version of emergency plan implementing procedures, including Rev 8 to EP-103, "Alert Response," Rev 8 to EP-104, "Site Emergency Response" & Rev 8 to EP-105, "General Emergency Response."
 Philadelphia Electric Co. 85/03/12. 69pp. 33407:221-33407:289.
- 8511120419 Forwards public version of emergency plan implementing procedures, including Rev 6 to EP-110, "Personnel Assembly & Accountability." Withholding of telephone numbers requested per 10CFR2.790.Affidavit encl.Related correspondence.
- spondence.

 Spondence.

 AURIEVIT.E. Region DALTROFF,S.L. Philadelphia Electric Co. #485 589. 85/04/12. MURLEY,T.E. Region LOTICO of Director. SCHWENCER,A. Licensing Branch 2. 5pp. 33438:246-33439:054.
- --8511120447 Public version of emergency plan implementation procedures, including Rev 32 to index, Rev 6 to EP-110, "Personnel Assembly & Accountability" & Rev 5 to EP-230, "Chemistry Sampling & Analysis Team."
 Philadelphia Electric Co. 85/03/14. 164pp. 33438:251-33439:054.

- 8511120112 Forwards public version of revised emergency plan implementing procedures including Rev 4 to EP-101 re classification of emergencies § Rev 2 to EP-211 re field survey group.Related correspondence DALTROFT S.L. Privacciphia Federal Co., 485 659, 85/04/15, MURLEY,T.E. Region 1, Office of Director, SCHWENCER,A. Licensing Branch 2, 5pp. 33432:263-33432:329.
- 8511120119 Public version of revised emergency plan implementing procedures,including Rev 4 to EP-101 re classification of emergencies & Rev 2 to EP-211 re field survey group.Related correspondence.
 * Philadelphia Electic Cc. 8』 シバモ。62pp. 33432:268-33432:329.
- 51110364 Forwards public version of emergency clan implementing procedures, including Rev 4 to EP-106, "Written Summary Notification" & Rev 3 to EP-120, "Site Emergency Coordinator." Pelated correspondence. DALTROFF, S.L. Philadelphia Electric Co. #456 857, \$5704 S3 MURLEY, T.E. Region 1, Office of Director. 5pp. 33402:240-33403:021.
- -8511110368 Public version of emergency plan implementing procedures, including Rev 4 to EP-106, "Written Summary Notification" & How 3 to EP-120, "Site Emergency Coordinator." Related correspondence.

 * Philadelphia Electric Co. 85/04/01, 137pp. 33402:245-33403:021.
- 8511120127 Forwards public version of revised emergency plan implementing procedures including Rev 5 to EP-279 re emergency operations facility group phone list & Rev 6 to EP-291 re starting augmentation. Fleated correspondence DALTROFF, S.L. Philadelphia Electric Co. #485 850, 66 105/31, FLRERY, T.E. Region 1, Office of Director. 5pp. 63452:330-33432 35.
- -8511120132 Public version of revised emergency plan implementing procedures, including Rev 5 to EP-279 re emergency operations facility group phone list & Rev 6 to EP-291 re stating augmenta; on related porrespondence.

 * Philadelphia Electric Co. 85/65/37, 23pp. 38492.393432335.
- 511120259 Forwards public version of emergency clan implementing procedures,including Rev 38 to index,Rev 6 to EP-252 & Rev 5 to EP-273.7/inhabouring of names & telephone numbers requested per 10CFR2.790.Afficial/rt and respondence.
 DALTROFF,S.L. Philadelphia Electric Co. #485 122. 85/05/15. MURLEY,T.E. Region 1, Office of Director. 5pp. 33431:273-33431:277.
- --8511120261 Public version of emergency plan implementing procedures, including Rev 38 to index,Rev 6 to EP-252, "Search & Rescue First Ard Course," Rev 5 to EP-273, "Limerick Station Supervision Call List" & Rev 6 to EP-276, "Philadelphia Electric Co. 85/04/22, 34pp. 33431:239-33431:272.
- 8511120272 Forwards public version of revised emergency plan implementing procedures, including Rev 0 to EP-103 re alert response & Rev 7 to EP-277 re personnel safety team phone list.Related correspondence.

 DALTROFF,S.L. Philadelphia Electric Co. #485 242. 85/05/28. MURLEY,T.E. Region 1, Office of Director. 5pp. 33431:209-33431:236.
- --8511120274 Public version of revised emergency plan implementing procedures, including Rev 10 to EP-103 re alert response & Rev 7 to EP-277 re personnel safety team phone list.
 * Philadelphia Electric Co. 85/05/28, 23pp. 33431:214-33431:236.
- 8511120118 Forwards public version of revised emergency plan implementing procedures including Rev 6 to EP-279 & Rev 7 to EP-280.W/o encl.Related correspondence.
 DALTROFF,S.L. Philadelphia Electric Co. #485 841. 85/07/10. MURLEY,T.E. Region 1, Office of Director. 5pp. 33433:295-33433:299.
- 8511210077 Forwards revs to safeguards contingency plan,consisting of Nov 1985 page changes,per NRC 850924 tr.Revs withheld (ref 10CFR73.21 & 2.790). BRADLEY,E.J. Philadelphia Electric Co. 85/11/15. Region 1, Office of Director. 4pp. 33551:071-33551:074.

G. Adjudicatory correspondence

- 8511050189 Forwards LER 85-080 for info re Contentions V-3a & V-3b on potential explosion from pipelines passing near site. Deficiencies discussed in LER corrected & no further consideration necessary. Related correspondence.
 WETTERHAHN,M.J. Conner & Wetterhahn. WETTERHAHN,M.J. Philadelphia Electric Co. #485 068. 85/10/31. KOHL,C.N., GOTCHY,R.L., EDLES,G.J. Atomic Safety and Licensing Appeal Panel. 8pp. 33328:254-33328:261.
- 8511110028 Petition for review of ALAB-819 re requirement for backup medical support. Appeal Board decision requiring backup hosp in closer proximity to plant exceeds existing regulations & guidance. W/Certificate of Svc. CONNER, T.B., RADER, R.M. Philadelphia Electric Co. CONNER, T.B. Conner & Wetterhahn. #485 096. 85/11/05. Commissioners. 20pp. 33386:012-33386:031.
- 8511130252 Forwards correspondence & documents re emergency planning among applicant, NRC, Commonwealth of PA & other responsible govt agencies, per Board 820601 order. W/o encis. Related correspondence. CULLEN, E.J. Philadelphia Electric Co. #485 145. 85/11/05. ZITZER, P. Ecology Action of Pottstown. 2pp. 33426:033-33426:034.
- 8511110009 Notice of 841204 oral arguments in Bethesda, MD on appeals of Graterford Inmates & Air & Water Pollution Patrol from ASLB 850722 Fourth Partial Initial Decision LBP-85-25. SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. #485 101. 85/11/06. 1p. 33385:356-33385:356.
- 8511150091 Petition requesting Commission reversal of second partial decision & review of issues erroneously decided by ASLAB in ALAB-819.Legal error made re failure to adopt reasoning of 841003 brief in support of appeal.Certificate of Svc encl. ZITZER,P. Limerick Ecology Action. #485 167. 85/11/08. Commissioners. 6pp. 33463-036-33463-041 33463:036-33463:041.
- 8511150002 Forwards Director's Decision DD-85-18, denying 851001 2.206 petition to require NRC stay Delaware River Basin Commission consideration of util request to use water for facility.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), #485 157. 85/11/12, ANTHONY,R.L., Anthony, R.L. 2pp. 33563:086-33563:095.

- -8511150009 Director's Decision DD-85-18 denying 2.206 request to stay Delaware River Basin Commission consideration of applications by util & to require withdrawal of applications per compliance we environ incense conditions. KN 3HTUP, Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/12, p. 2058-2058-2058-2058.
- 4pp. 33563:089-33563:092
- -8511150021 Notice of issuance of Director's Decision DD-85-18 under 10CFR2.206 denying R Anthony 851001 petition to require NRC take actions on util applications to Delaware River Basin Commission re water usage for Unit 1. KNIGHTJR. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/12, 4pp. 93563:093-93563:095.
- 8511180455 Advises that author will argue on behalf of Graterford Inmates during 851204 hearing... response to ASLAB 851024 order.Expresses intention to reserve portion of allotted time for rebutal.Related correspondence. LOVE.AR. Montgomery County Legal Aid Service. LOVE.AR. Graterford Inmates. LOVE.AR. Love. AR. #485 190. 85/11/12. SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. 1p. 33496:001-33496:001.
- 8511180533 Motions to reopen record on Contentions V-3a & 3b & to stay operation of
- 8511180447 Appeal for review of ASLAB Decision ALAB-819 affirming ASLB Second Partial Initial Decision LBP-84-31 on Contentions V-3a & V-3b.Board & Appeal Board discounted or ignored safety heards specified in contentions. ANTHONY.B.L. Arthony, B.L. ANTHONY.B.L. Actionary, B.L. ANTHONY.B.L. Second Sec
- 8511190219 Forwards info re emergency planning among applicant,NRC, Commonwealth of PA & other govt agencies,per Board 820601 order,W/o encl.Related corre-
- Spondence.
 CULLEN.E.J. Philadelphia Electric Co. #485 198. 85/11/14. ZITZER,P. Ecology
 Action of Pottstown. 2pp. 33515:337-33515:338.
- 8511210288 Informs that author will present oral argument on behalf of Commonwealth of PA on 851204 re appeals of ASLB fourth parts initial decision. Related correspond-FERKIN,Z.G. Penns/Ivania Commonwealth of #485 253, 85/11/15, SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel, 1p. 33547:260-
- 8511210430 Proposal for resolution of remanded issue from Second Partial Initial Decision ALAB-819 re medical arrangementa for contaminated/injured onsite personnel.One cversize map & Demicales of Svolenci.

 CONNER.T.S. Philade.gma Electric Dol. DONNER.T.S. Conner & Wetterhahn. #485 231, 85/11/18, 15pp, 33544:192-33544:207.
- 8511210382 Memorandum & order referring RL Anthony & Friends of the Earth 851112 motion to reopen Contentions V-3a & 3b re possible effects of gas or petroleum pipeline explosion on facility structures to Commission. Served on 851119. SHOEMAKER,C.J. Atomic Safety and Libersing Abbea! Panel. #485 244. 85/11/19. ANTHONY,R.L. Anthony, R.L. 4pp. 33552:3*7-33552:320.
- 8511250133 Notifies that author will present argument on behalf of NRC in response to 851024 order Related correspondence. RUTBERG.J. Hearing Branch 2. #485 262. 85/11/19. SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. 1p. 33592:290-33592:290.
- 8511250138 Answer opposing licensee 851105 petition for review of ALAB-819 re medi-cal svcs for onsite contaminated injured individuals.Certificate of Svc encl. HODGDON,A.P. Hearing Branch 2, #485 270, 85/11/20, Commissioners, 14pp. 33591:162-33591:175.
- 8511250303 Notifies that author will appear to present oral argument on 851204 on behalf of util re appeals of fourth partial initial decision,in response to 851024 & 1106 order Registrated or space-order. F42ER R.M. Contret & Westmann, RADER,R.M. Philadelphia Electric Co. #485 273. 55.1. 26 Section 45ER, 0. Stomic Safety and Licensing Appeal Panel. 1p. 33592-358-33592-358-3558-35592-958.
- 33592:358-33592:358.
- 8511260481 Answer opposing RL Anthony & Friends of the Earth 851113 petition for review of ALAB-819 based on failure to show any important question of fact & untimeliness. CONNER,T.B. Philadelphia Electric Co. CONNER,T.B. Conner & Wetterhahn. #485 288. 85/11/22. Commissioners. 3pp. 33616:185-33616:211.
- -8511260486 Response opposing Limerick Ecology Action.Inc 851108 petition for review of ALAB-819.based on failure to show any important question of fact,law or
- Commission policy.

 ConNNER,T.B. Philadelphia Electric Co. CONNER,T.B. Conner & Wetterhahn. 85/11/
 22. Commissioners. 10pp. 33616:187-33616:196.
- -8511260491 Response opposing RL Anthony/Friends of the Earth 851112 motion to reopen Contentions V-3a & V-3b & motion for stay of Unit 1 operation. No serious defi-ciency exists to require reopening record. Certificate of Svc end. CONNER,T.B. Philadelphia Electric Co. CONNER,T.B. Conner & Wetterhahn. 85/11/ 22. Commissioners. 15pp. 33616:197-33616:211.

Q. Inspection reports, IE Bulletins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-

- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consuidated Edison Co. of New York, Inc. 137pp. 33357:200-
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Registor Sys Safety Relief Valve Opening Following Fire Protection Delure Sys. addression." Syc list encl.
- ilist end. JORDAN,EL. Division of Emergency Praparedness & Engineering Response (Post 830103), 85/10/31. Consciunate Laken Co. of New York Consciunation 33357:063-
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list end. JORDAN,ELL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolicated Edison Co. of New York that Lingup 33385:198-
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings," Svc list encl. TAYLOR LM Director's Office, Office of Inspection and Enforcement, 85/11/15, Conscience Labor Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training Tso list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl. JORDAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, and Telepp 33713:001-

R. Periodic operating reports & related correspondence

- 8511070115 Forwards "Preoperational Radiological Environ Monitoring Program Rept,820101 841221." Results of rept confirm that radiological monitoring program sensitive to radiological fluctuation in environ around plant.

 ALLSEY, M.B. Philadelphia Electric Co. 85/10/30. TAYLOR, J. Director's Office, Office of inspection and Enforcement, 2pp. 33363:001-33363:167.
- -8511070120 "Preoperational Radiological Environ Monitoring Program Rept,820101 -841221."
- Teledyne Isotopes. * Radiation Management Corp. 84/12/21, 165pp. 33363:003-

S. Reportable occurrences, LERs & related correspondence

- 8511260091 Partial response to FOIA request for summaries & evaluations of LERs from fuel loading to declaration of commercial operation for seven plants.Forwards documents listed on App A.App B documents available in PDR. FELTON,J.M. Division of Rules and Records. 85/10/31. SHOLLY,S.C. MHB Technical Associates. 5pp. 33642:307-33642:311.
- -8502210230 Provides review of plant operating experience since 841026 issuance of low power OL, in response to Commissioner Zech request. Plant operating experience will be monitored & evaluated as part of normal assessment program. MIRAGLIA, F.J. Division of Licensing (800428-851124), 85/02/15. STAROSTECKI, R. Region 1, Office of Director. 1p. 33643:312-33643:312.

DOCKET 50-354 HOPE CREEK NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

- 8511140197 Summarizes ACRS 296th meeting w/NRC & util to review application for OL for Hope Creek Generating Station, Unit 1. Clarification of ACRS congressional testimony re proposed rule to limit use of highly enriched U also discussed. EBERSOLE, J.C. ACRS Advisory Committee on Reactor Safeguards. 84/12/20. PALLADINO, N.J. Commissioners. 3pp. 33498:053-33498:055.
- 8511060100 Forwards comments on offsite dose calculation manual (ODCM) submitted on 850426.Revised ODCM resolving comments should be submitted within 3 wks of BUTLER,W.R. Licensing Branch 2. 85/10/24, MITTL,R.L. Public Service Electric &
- 8511050135 Informs that proof & review environ protection plan, submitted by 851016 ltr,acceptable w/one comment.Term "& Audit" should be removed from Section 5.1 title & table of contents since section does not discuss auditing.

 MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/10/28. BUTLER,W. Licensing Branch 2. 1p. 33328:135-33328:135.

- 8511070289 Forwards evaluation of util 850712 submittal of pump & valve inservice testing program. Evaluation provides interim approval of program for 2 yrs from date of issuance of OL. BUTLER,W.R. Licensing Branch 2. 85/10/28. MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 6pp. 33379:275-33379:280.
- 8511060098 Ack receipt of 850523 ftr submitting addI info re QA program to be implemented during operations phase Responds accordable BUTLERW.R. Licensing Itanica Para Science 34(1), 5(1) Public Service Electric & Gas Co. of New Jersey. Spp. 445(5):27(1),33(2):264.
- 8511050164 Forwards Draft Rev B to Operating Procedure OP-AP.ZZ-101(Q), "Post-Re-actor Scram/ECCS Actuation Review & Approval Requirements," in response to D Wagner request for info re Generic Ltr 83-28. MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/10/30. BUTLER,W. Licensing Branch 2. 2pp. 33328:209-33328:237.
- -8511050172 Draft Rev B to Procedure OP-AP.ZZ-101(Q), "Post-Reactor Scram/ECCS Actuation Review & Approval Requirements."

 ROGERS,M. Public Service Electric & Gas Co. of New Jersey. 85/03/31. 27pp. 33328:211-33328:237
- 8511050245 Forwards addl info re IDVP in response to NRC 850930 request.Info concerns basemat confirmatory analysis & completion of hazards analysis & setpoint calculation programs.
 MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/10/30. BUTLER,W. Licensing Branch 2. 20pp. 33330:211-33330:230.
- 8511070298 Forwards draft SAIC-85/1524-8, "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28,ltem 1.2, "Post-Trip Review:Dtat & Info Capabilities'...," technical evaluation rept.Response to Item 1.2 should be revised. BUTLER,W.R. Licensing Branch 2. 85/10/30. MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 5pp. 33379:132-33379:151.
- --8511070312 Draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28, Item 1.2, "Post-Trip Review:Data & Info Capabilities" for Hope Creek Nuclear Station, Unit 1," technical evaluation rept.

 **Science Applications International Corp. (formerly Science Applications, Inc.), NRC-03-82-096. SAIC-85/1524-8 DRFT. 85/10/30. NRC No Detailed Affiliation Given.
- 15pp. 33379:137-33379:151.
- 8511140363 Confirms into provided during 851030 telcon between NRC & util re existing design features which would provide z ultimate protection capability. Design provides cross-tie connections to RHR sys from both svc water & fire water sys. MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/11/05. BUTLER,W. Licensing Branch 2. 2pp. 33450:068-33450:069.
- 8511110312 Forwards PSE-SE-Z-017, "Elimination of OD-11 Process Computer Test from Power Ascension Testing-Test 11," & PSE-SE-Z-024, "Deletion of Transversing In-Core Probe Uncertainty, Test 16." MITTL, R.L. Public Service Electric & Gas Co. of New Jersey. 85/11/06. BUTLER,W. Licensing Branch 2. 4pp. 33391:146-33391:174.
- -8511110317 Safety evaluation PSE-SE-Z-017, "Elimination of OD-11 Process Computer Test from Power Ascension Testing-Test 11." TENENBAUM,G. Public Service Electric & Gas Co. of New Jersey. PSE-SE-Z-017. 85/10/01. Spp. 33391:150-33391:154.
- --8511110322 Safety evaluation PSE-SE-Z-024, "Deletion of Transversing In-Core Probe Uncertainty, Test 16." Related info encl. CHURCHMAN, C.W. Public Service Electric & Gas Co. of New Jersey. PSE-SE-Z-024. 85/11/04. 20pp. 33391:155-33391:174.
- 8511140358 Forwards tabulation of FSAR commitments for Aug,Sept & Oct 1985 & corresponding resolution for each commitment.FSAR Amend 22 expected to be issued
- MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/11/12. BUTLER,W. Licensing Branch 2. 33pp. 33450:074-33450:106.
- 8511190296 Responds to 850920 request for technical justification for elimination of arbitrary intermediate pipe breaks. Deletion of whip restraints will improve access for operation, inservice insp & maint.
 MITTL, R.L., DOUGLAS, R.P. Public Service Electric & Gas Co. of New Jersey. 85/11/15. BUTLER, W. Licensing Branch 2. 13pp. 33515:313-33515:325.
- 8511250204 Forwards "Bailey 862 Solid State Logic Module Analysis" & Rev A to "Summary Rept 862 Logic Module P/N 6631291A1," per 851118 & 20 telcons re separation of automatic & manual initiation circuits. MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/11/20. BUTLER,W. Licensing Branch 2. 9pp. 33591:021-33591:073.
- -8511250207 Rev A to "Summary Rept 862 Logic Module P/N 6631291A1."
 Bailey Controls Co. (subs. of Babcock & Wilcox Co.). QR-3101A-E93-75 RA. 85/10/07. 44pp. 33591:030-33591:073.
- 8511270214 Forwards response to Pump & Valve Operability Review Team Open Item 1.C re svc water pump (AD-502) instrumentation. Addition of temp switch will provide supplemental detection of problems.

 MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/11/25. ADENSAM,E. BWR Project Directorate 3. 3pp. 33627:187-33627:189.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- 8511050274 Forwards "Single Failure Analysis for Neutron Monitoring & Process Radiation Monitoring Sys" per Reg Guide 1.75,to close SER Confirmatory Issue 18 & in response to action item to 850924-26 audit.

 MITTL,R.L. Public Service Electric & Cas Co. of New Jersey. 85/10/30. BUTLER,W.
 - Licensing Branch 2. 2pp. 33328:333-33328:345.
- -8511050286 "Single Failure Analysis for Neutron Monitoring & Process Radiation Monitoring Sys."

 * Public Service Electric & Gas Co. of New Jersey. 85/10/15. 11pp. 33328:335-
- 8511070334 Forwards SSER 3 (NUREG-1048) re application for OL.Rept will be placed in PDR & LPDR in Pennsville,NJ.W/o encl. BUTLER,W.R. Licensing Branch 2. 85/10/31. MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 5pp. 33379:001-33379:005.

- 8511110437 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF HOPE CREEK GENERATING STATION.Docket No. 50-354. (Public Service Electric And Gas Company, Atlantic City Electric Company)

 * Division of Licensing (800428-851124). NUREG-1048 S03. 85/10/31. 100pp. 33416:273-33417:015.
- 8511140264 Formalizes results of 851106 discussion between BA Preston & DH Wagner re SER Section 7.6.2.1, "Isolation of Low Pressure Sys From High Pressure RCS." Actions to be implemented by util to resolve NRC concerns listed. MITTLR.L. Public Service Electric & Gas Co. of New Jersey. 85/11/08. BUTLER,W. Licensing Branch 2. 2pp. 33450:006-33450:007.
- 8511210036 Forwards marked-up revitor FSAR Section 13.1 individing response to SEP Open Item 11.Position of general manager- nuclear systemating united Resumbles, be provided prior to fuel load.

 MITTLR.L. Public Service Electric & Gas Co. of New Jersey, 85/11/18. BUTLER,W. Licensing Branch 2, 400pp, 33546:298-33547:185.
- 8511210362 Forwards "Hope Creek Generating Station,Unit 1 Preservice Exam Limitations Rept," providing all preservice insp relief requests w/technical justifications to resolve SER Open Item 3.

 MITTLR.L. Public Service Electric & Gas Co. of New Jersey. 85/11/18. BUTLER,W. Licensing Branch 2. 2pp. 33552:098-33552:159.
- -8511210370 "Hope Creek Generating Station, Unit 1 Preservice Exam Limitations Rept."
 FEIGE,E.J., FLACH,W.T. Southwest Research Institute. 85/11/30. 60pp. 33552:100-
- 8511220232 Forwards rev to FSAR Figure 7.6-9 indicating single solenoids for ARI & RRCS valves.Rev will be included in Amend 14 to FSAR.W/20 oversize drawings,per SER Confirmatory Issue 20.

 MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/11/20. BUTLER,W. Licensing Branch 2. 7pp. 33571:023-33571:029
- 8511270001 Forwards Amend 13 to FSAR,containing text changes based on resolution of various SER open & confirmatory items, including elimination of arbitrary intermediate pipe breaks. W.219 draw*ngs. MITTLRIL. Public Service Flocting & Gas Co. of New Jersey. 85/11/25. ADENSAM,E. BWR Project Directorate 3. 16pp. 33647:001-33651:129.

F. Security, medical, emergency & fire protection plans

- 8511150032 Rev 9 to emergency plan.

 * Public Service Electric & Gas Co. of New Jersey. 85/10/15. 175pp. 33465:130-33465:316.
- 8511060154 Confirms that LASL study for Vital Area Definition Program will be conducted at plant during wk of 851104.ldentities & social security numbers of LASL personnel encl.W/o encl.
 MURLEY,T.E. Region 1, Office of Director. 85/10/23, MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey. 2pp. 33355:353-33355:354.
- 8511140363 Confirms info provided during 851030 telcon between NRC & util re existing design features which would provide z ultimate protection capability. Design provides cross-tie connections to RHR sys from both svc water & fire water sys. MITTLRIL. Public Service Electric & Gas Co. of New Jersey. 85/11/05. BUTLER,W. Licensing Branch 2. 2pp. 33450:068-33450:069.
- 8511270293 Forwards Rev 1 to Test Rept TS-TP-0084, "Penetration C Fire & Hose-Stream Test for 10 Inches of TS-MS-0045-B Silicone Elastomer (Bus Duct Seal)" & extrapolation of test rept.per 850425 meeting & 850815 telcon.

 MITT_RL. Public Service Electric & Gas Co. of New Jersey. 85/11/21. BUTLER,W. Licensing Branch 2. 6pp. 33627:001-33627:020.
- --8511270294 Rev 1 to "Penetration C Fire & Hose-Stream Test of 10 Inches of TS-MS-0045-B Silicone Elastomer (Bus Duct Seal)."
 KERR,K.A. TECH-SIL, Inc. TS-TP-0084 R01. 82/04/14. 14pp. 33627:007-33627:020.

K. Utility Final Safety Analysis Report (FSAR) & amends

- 8511270001 Forwards Amend 13 to FSAR,containing text changes based on resolution of various SER open & confirmatory items, including elimination of arbitrary intermediate pipe breaks. W/219 drawings.

 MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/11/25. ADENSAM,E. BWR Project Directorate 3. 16pp. 33647:001-33651:129.
- --8511270003 Amend 13 to FSAR for Hope Creek Generating Station.

 * Public Service Electric & Gas Co. of New Jersey, 85/11/25, 1,419pp. 33647:017-

- 8511050347 Requests schedule of preoperational testing activities,to ensure completion of insps necessary for NRC to determine readiness for fuel load.Biweekly updates also requested.
 STAROSTECKI,R. Region 1, Office of Director. 85/10/23, MARTIN,T.J. Public Service
 Electric & Gas Co. of New Jersey. 2pp. 33341:238-33341:239.
- 8511010217 Ack receipt of 850523 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-354/85-03.Confirms that PSSUG-GTP-2 revised (Rev 5) to clarify situations which require capping of instrument tubing. EBNETER,S.D. Region 1, Office of Director. 85/10/28. MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey. 2pp. 33287:098-33287:103.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.

- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list
- JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33356:003-33358:138
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8511940379 Forwards Safety Insp Rept 50-354/85-46 on 850923-30.No violation noted. LENETHERS D. Hag on F. Office of Director. 85/10/30. MARTIN,T.J. Public Service Flactic & Gas Co. of New Jersey. 2pp. 33297:335-33297:342.
- -8511040386 Safety Insp Rept 50-354/85-46 on 850923-30.No violations noted.Major areas inspected:licensee action on previous insp findings,review of preservice insp & data & activities re use of visual weld acceptance criteria of NCIG-01.

 MCBREARTY,R.A., WIGGINS,J.T. Region 1, Office of Director. 85/10/18. 6pp. 33297:337-33297:342
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svo list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Scittings." Svc list encl. TAYLOR,JM. Director's Office, Office of Inspection: and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511190296 Responds to 850920 request for technical justification for elimination of arbitrary intermediate pipe breaks, Deletion of whip restraints will improve access for operation, inservice insp & maint.

 MITTL,RL, DOUGLAS,R.P. Public Service Electric & Gas Co. of New Jersey. 85/11/15. BUTLER,W. Licensing Branch 2, 13pp. 33515:313-33515:325.
- 8511210287 Forwards Safety Insp Rept 50-354/85-47 on 850925 & 1001-11. No violation noted.

 EBNETER,S.D. Region 1, Office of Director. 85/11/15, MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey. 2pp. 33546:044-33546:054.
- -8511210295 Insp Rept 50-354/85-47 on 850925 & 1001-11.No violation noted.Major areas inspected:preoperational test procedure review,verification & witnessing,startup test program,plant tours & independent verification. BRIGGS_LL, EVANS_M, WINK,L. Region 1, Office of Director. 85/11/12. 9pp. 33546:046-33546:054.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 25/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-830103), 85 33631:151.
- 8511210362 Forwards "Hope Creek Generating Station, Unit 1 Preservice Exam Limitations Rept," providing all preservice insp relief requests w/technical justifications to resolve SER Open Item 3.

 MITTLR.L. Public Service Electric & Gas Co. of New Jersey. 85/11/18. BUTLER,W. Licensing Branch 2. 2pp. 33552:098-33552:159.
- -8511210370 "Hope Creek Generating Station, Unit 1 Preservice Exam Limitations FEIGE,E.J., FLACH,W.T. Southwest Research Institute. 85/11/30. 60pp. 33552:100-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-23740-56
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-830103). 8 33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:120
- 8511260362 Forwards Insp Rept 50-354/85-45 on 850924-1027 & notice of violation. KISTER,H.B. Region 1, Office of Director. 85/11/19. MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey. 5pp. 33612:247-33612:269.
- --8511260365 Notice of violation from insp on 850924-1027.

 * Region 1, Office of Director. 85/11/19. 1p. 33612:252-33612:252.
- -8511260373 Insp Rept 50-354/85-45 on 850924-1027. Violation noted: excessive spacing between cable restraints on vertical cable runs.
 BLOUGH,A.R., LYASH,J.J., FUHRMEISTER,R. Region 1, Office of Director. 85/11/13. 17pp. 38512:253-33612:269.

V. Operator Examinations

8511120073 Forwards response to Generic Ltr 85-18, "Operator Licensing Exams." MCNEILL,C.A. Public Service Electric & Gas Co. of Net. Jursey, 85/40/23 THOMPSON,H.L. Division of Licensing (800428-851124), 4pp. 86/410.359-83410.362

DOCKET 50-355 HOPE CREEK NUCLEAR STATION, UNIT 2

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- 8511220232 Forwards rev to FSAR Figure 7.6-9 indicating single solenoids for ARI & RRCS valves.Rev will be included in Amend 14 to FSAR.W/20 oversize drawings.per SER Confirmatory Issue 20.

 MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/11/20. BUTLER,W. Licensing Branch 2. 7pp. 33571:023-33571:029.

F. Security, medical, emergency & fire protection plans

- 8511150032 Rev 9 to emergency plan.
 * Public Service Electric & Gas Co. of New Jersey. 85/10/15. 175pp. 33465:130-33465:316.
- 8511060154 Confirms that LASL study for Vital Area Definition Program will be conducted at plant during wk of 851104.Identities & social security numbers of LASL personnel encl.W/o encl. MURLEY,T.E. Region 1, Office of Director. 85/10/23. MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey. 2pp. 33355:353-33355:354.

Q. Inspection reports, IE Bulletins & correspondence

- 8511050347 Requests schedule of preoperational testing activities to ensure completion of insps necessary for NRC to determine readiness for fuel load.Biweekly updates
 - also requested: STAROSTECKI,R. Region 1, Office of Director. 85/10/23. MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey. 2pp. 33341:238-33341:239.

DOCKET 50-358 WILLIAM H. ZIMMER NUCLEAR STATION, UNIT 1

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks," Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-830103). 85 33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list
- encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200 33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,JM. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), e5/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-830103). 8: 33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214

- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl
- Ist erici. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

T. Hearing transcripts on non-antitrust matters

- 8511210384 Further response to FOIA request for documents re H Hoyt & S Aloot Oct 1983 rept on NRC investigations at facility. Listed documents encl & available in PDR.Certain documents totally withheld (ref FOIA Exemptions 5 & 7). FELTON,J.M. Division of Rules and Records. 85/11/06. BAUSER,D.B. Shaw, Pittman, Potts & Trowbridge. 22pp. 33563:263-33566:126.
- --8511210416 Summarizes 830602 telcon w/J McCarten re Applegate allegations. MILLER,R. NRC No Detailed Affiliation Given. 83/06/03. NRC No Detailed Affiliation Given. 5pp. 33564:266-33564:270.
- --8511210418 Transcript of 830516 interview of GA Phillips in Glen Ellen, IL re allegations in MG Malsch 821116 memo. Atomic Safety and Licensing Board Panel. 83/05/16. 84pp. 33564:271-33564;355.

DOCKET 50-361 SAN ONOFRE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8511010184 Forwards description of textual changes to Rev 5 to physical security plan,per discussions w/A McQueen.Description withheld (ref 10CFR73.21), MORGAN,H.E. Southern California Edison Co. 85/10/23. MARTIN,J.B. Region 5, Office of Director. 2pp. 33286:361-33286:362.
- 8511210371 Partial response to FOIA request for documents on NRC proposed rule on earthquakes & emergency planning.Documents identified on App A being placed in PDR.Documents identified on App B available in PDR.Search continuing. FELTON,J.M. Division of Rules and Records, 85/11/06. BELL,N. Nuclear Information & Resource Service. 4pp. 33583:102-33583:105.
- --8411030064 Comments on mods to notice of proposed rulemaking on emergency planning which would codify Commission decisions on plants re need for consider-ation of earthquakes.No objections indicated except for listed proposed deletion. DIRCKS,W.J. Office of the Executive Director for Operations. 84/10/25. ZERBE,J.E. Office of Policy Evaluations. 9pp. 33583:124-33583:132.
- --8507120224 Forwards discussion of staff paper, consisting of IE 850618 input re flexibility in emergency planning framework for plants. Preplanning should be limited to infrequent natural phenomena such as earthquake.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/02, GILLESPIE,F.P. Division of Risk Analysis & Operations (post 840429). 5pp. 33583:147-33583:151.
- 8511260273 Forwards Rev 5B to physical security plan, describing textual changes discussed w/A McQueen & R Beatty during Oct 1985. Rev withheld (ref 10CFR73.21). MORGAN,H.E. Southern California Edison Co. 85/11/15. MARTIN,J.B. Region 5, Office of Director. 1p. 33608:358-33608:358.
- 8511260247 Final response to FOIA request for documents re Performance Appraisal Team insp starting wk of 850301 & fire protection deficiencies.NRC has no futher documents subj to request.
 - GRIMSLEY,D.H. Division of Rules and Records. 85/11/18. BELL,N. Nuclear Information & Resource Service. 1p. 33639:319-33639:321.
- 8511260135 Revised application updating 850402 application for amends to Licenses NPF-10 & NPF-15,consisting of Proposed Change 146,revising Tech Specs 3/4.3.3.7 & 3/4.7.8.2 re updated fire hazards analysis to reflect ongoing plant mods. MEDFORD,M.O. Southern California Edison Co. 85/11/22. KNIGHTON,G.W. Licensing Branch 3. 2pp. 33616:313-33616:319.
- -8511260143 Proposed Tech Spec Tables 3.3-11 & 3.7-5, updating fire hazards analy
 - sis. * Southern California Edison Co. 85/11/22. 5pp. 33616:315-33616:319.

I. Financial information

8511060232 Forwards executed certificate of pollution control facilities,in response to 850702 request.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31.
CHANDLER,D.E. California, State of. 14pp. 33372:272-33372:285.

P. Operating license stage documents & correspondence

- 8511060220 Affirms implementation of improved surveillance program (condition monitoring) per License Condition 2.C(5)d. Existing procedures may be revised to accommodate environ qualification changes.

 MEDFORD,M.O. Southern California Edison Co. 85/04/10. KNIGHTON,G.W. Licensing Branch 3. 2pp. 33346:090-33346:091.
- 8511060210 Revised application for amends to Licenses NPF-10 & NPF-15, facilitating exemption to 10CFR20,allowing radioactively contaminated oil to be disposed of by incineration.

 MEDFORD,M.O. Southern California Edison Co. 85/08/29. Office of Nuclear Reactor Regulation, Director (pre-851125). KNIGHTON,G.W. Licensing Branch 3. 1p. 33346:080-33346:088.
- —8511060213 Proposed Tech Spec changes, facilitating exemption to 10CFR20, allowing radioactively contaminated oil to be disposed of by incineration.
 * Southern California Edison Co. 85/08/29. 8pp. 33346:081-33346:088.
- 8511180793 Forwards monthly operating repts for Aug 1985. Revised Jul 1985 monthly operating sheet for Unit 2 & Rev 17 to "Offsite Dose Calculation Manual" also encl. MORGAN, H.E. Southern California Edison Co. 85/09/16. Division of Automated Information Services. 1p. 33500:105-33500:173.

- -8511180809 Rev 17 to "Offsite Dose Calculation Manual." * Southern California Edison Co. 85/06/15. 56pp. 33500:118-33500:173.
- 8511070287 Forwards Rev 2 to "Offsite Dose Calculation Manual, Nuclear Generation Site Unit 1" & Rev 17 to "Offsite Dose Calculation Manual, Nuclear Generation Site Units 2 & 3."

 MORGAN, H.E. Southern California Edison Co. 85/09/17. MARTIN, J.B. Region 5,
- Office of Director. 1p. 33368:340-33369:184.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984-App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,(ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- -8204130466 Outlines interim approach & results of conducting special QA assessments for OL applicants on case by case basis.

 DIRCKS,W.J. Office of the Executive Director for Operations. 82/03/29.

 PALLADINO,N.J. Commissioners. 12pp. 33537:233-33537:244.
- 8511010203 Confirms that enforcement conference rescheduled for 851030 so that station maint mgt can attend,per 851022 telcon w/ P Johnson.
 RAY,H.B. Southern California Edison Co. 85/10/22. KIRSCH,D.F. Region 5, Office of Director. 1p. 33286:350-33286:350.
- 8511150044 Forwards revised descriptions for NSHC for changes made by Procedure Change Notice PCN-165,revising Table 5.7-1, "Component Cyclic & Transient Limits." COX.D.L. Southern California Edison Co. 85/10/22. ROOD,H. Southern California Edison Co. 4pp. 33466:119-33466:122.
- 8511010342 Notification of 851028 meeting w/util in Bethesda,MD to discuss Cycle 3 analysis. ROOD,H. Licensing Branch 3. 85/10/25. KNIGHTON,G.W. Licensing Branch 3. 3pp. 33301:103-33301:105.
- 8511070163 Forwards FR notice of consideration of issuance of amends per 850823,1010 & 1016 applications for amends to Licenses NPF-10 & NPF-15,revising Tech Specs re max enrichment of fuel assemblies & criticality requirements for storage. KNIGHTON,G.W. Licensing Branch 3. 85/10/31. BASKIN,K.P. Southern California Edison Co. HOLCOMBE,J.C. San Diego Gas & Electric Co. 4pp. 33379:301-
- -8511010123 Notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15 & proposed NSHC determination & opportunity for hearing. Amends revise Tech Specs re max enrichment of fuel assemblies. KNIGHTON,G.W. Licensing Branch 3. 85/10/25. 9pp. 33379:305-33379:312.
- 8511200003 Forwards remarks made to mgt on 851024 re San Onofre Unit 1 auxiliary feedwater pump problem. Discussions also held w/Arizona Nuclear Power Project re add technical support for evaluation of post-trip review process. ALLEN,H.P. Southern California Edison Co. 85/11/06. MARTIN,J.B. Region 5, Office of Director. 7pp. 33527:112-33527:118.
- 8511180027 Notification of 851119 meeting w/util,ORNL & C-E in Bethesda,MD to discuss core protection calculator improvement program.
 ROOD,H. Licensing Branch 3. 85/11/08. KNIGHTON,G.W. Licensing Branch 3. 6pp. 33504:296-33504:301
- 8511220260 Requests fee for 850905 application for review of Cycle 3 reload analysis rept. DIGGS,R.M. License Fee Management Branch. 85/11/18. BASKIN,K.T. Southern California Edison Co. 1p. 33603:137-33603:137.
- 8511260135 Revised application updating 850402 application for amends to Licenses NPF-10 & NPF-15,consisting of Proposed Change 146,revising Tech Specs 3/4.3.3.7 & 3/4.7.8.2 re updated fire hazards analysis to reflect ongoing plant mods. MEDFORD,M.O. Southern California Edison Co. 85/11/22. KNIGHTON,G.W. Licensing Branch 3, 2pp. 33616:313-33616:319.
- -8511260143 Proposed Tech Spec Tables 3.3-11 & 3.7-5, updating fire hazards analy-* Southern California Edison Co. 85/11/22. 5pp. 33616:315-33616:319.

Q. Inspection reports, IE Bulletins & correspondence

33379:304.

- 8511040158 Forwards Insp Repts 50-206/85-28,50-361/85-27 & 50-362/85-26 on 850729-0926 & notice of violation. KIRSCH,D.F. Region 5, Office of Director. 85/10/17. BASKIN,K.P. Southern California Edison Co. 2pp. 33308:070-33308:095.
- -8511040169 Insp Repts 50-206/85-28,50-361/85-27 & 50-362/85-26 on 850729-0926. Violations noted: failure to perform analysis of changes as described in SAR & improper routing of temporary electrical cables. HUEY, FR., STEWART, J.P., D'ANGELO, A. Region 5, Office of Director. 85/10/16. 20pp. 33308:075-33308:095.
- 8511120091 Forwards Exam Rept 50-361/OL-85-02 of exam administered on 850730-0814 at Units 1 & 2.

 PATE,R.J. Region 5, Office of Director. 85/10/18. BASKIN,K.P. Southern California Edison Co. 2pp. 33423:239-33423:353.
- -8511120097 Exam Rept 50-361/OL-85-02 on 850730-0814.Exam results:all candidates passed. MORRILL,P.J., PATE,R.J. Region 5, Office of Director. 85/10/17. 113pp. 33423:241-
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.

- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list
 - EIRCI. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs," Svc list
- enct. JORDAN,E.L. Division of Emergency Preparedness & Engincering Response (Post 830103), 85/10/30, Consolidated Edison Co. of New York, Inc. 13/pp. 33357:200-33357:336.
- 8511200215 Forwards Insp Repts 50-206/85-33 & 50-361/85-32 on 850919-1011. Viola-
- tions roted. KIRSCH,D.F. Region 5. Office of Director. 85/10/30. BASKIN,K.P. Southern California Edison Co. 1p. 33555:013-33556:028.
- -8511200221 Insp Repts 50-206/85-33 & 50-361/85-32 on 850919-1011. Violations 8811200221 https://doi.org/10.1002/10. 12pp. 33556:017-33556:028.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc
- ilist enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31, Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-830103). 85 33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- JORDAN, EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, no 139p. 33385:198-
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511260247 Final response to FOIA request for documents re Performance Appraisal Team insp starting wk of 850301 & fire protection deficiencies.NRC has no further documents subj to request. GRIMSLEY,D.H. Division of Rules and Records. 85/11/18. BELL,N. Nuclear Information & Resource Service. 1p. 33639:319-33639:321.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Rocm Cooling." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consci cater. Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys," Syc
- list end.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-

R. Periodic operating reports & related correspondence

- 8511070105 "Annual Radiological Environ Operating Rept for 1984." W/850430 ltr. MEDFORD,M.O. Southern California Edison Co. * San Diego Gas & Electric Co. 84/12/31. MARTIN,J.B. Region 5, Office of Director. 266pp. 33359:044-33359:309.
- 8511180793 Forwards monthly operating repts for Aug 1985.Revised Jul 1985 monthly operating sheet for Unit 2 & Rev 17 to "Offsite Dose Calculation Manual" also encl. MORGAN,H.E. Southern California Edison Co. 85/09/16. Division of Automated Information Services. 1p. 33500:105-33500:173.
- -8511180799 Monthly operating repts for Aug 1985.
 MAISEL,R.J. Southern California Edison Co. 85/08/31. 11pp. 33500:106-33500:116.
- -8511180806 Revised monthly operating rept for Jul 1985. MAISEL,R.J. Southern California Edison Co. 85/07/31. 1p. 33500:117-33500:117.
- -8511180809 Rev 17 to "Offsite Dose Calculation Manual." * Southern California Edison Co. 85/06/15. 56pp. 33500:118-33500:173.
- 8511210605 Monthly operating repts for Oct 1985.W/851114 ltr.
 MAISEL,R,J., MORGAN,H.E. Southern California Edison Co. 85/10/31. 12pp. 33577:163-33577:174.

S. Reportable occurrences, LERs & related correspondence

- 8511050156 Special Rept:on 850927, final land use census results identified locations yielding calculated dose or dose commitment greater than values being calculated in Tech Specs 4.6.3 & 4.11.2.3.
 MEDFORD,M.O. Southern California Edison Co. 85/10/25. MARTIN,J.B. Region 5, Office of Director. 2pp. 33327:326-33327:327.

- 8511110111 LER 85-042-00:on 850927,incorrect NaOH density value used for calibr of level transmitters associated w/spray chemical storage tank.Caused by errant design calculation Design barbuilations for safety-related tank reviewed.W/851029 tr. dCRGAN, H.S. Suthern Ch. fornia Edison Co. 85/10/29, 3pp. 33387:197-33387:199.
- 8511050226 Forwards LERs 84-002-02,84-023-01 & 85-019-01.
 MORGAN,H.E. Southern California Edison Co. 85/11/01. Record Services Branch (Document Control Desk). 2pp. 33327:253-33327:258.
- -8511050229 LER 85-019-01:on 850517,fuel handling isolation sys actuated by spurous airborne monitor alarm.Probably caused by radiation monitor detector sons tisking, Spurious actuations also occurred on 850519,26 & 0607.

 WORGAPUT L. Southern California Edison Co. 85/11/01. 1p. 33327:255-33327:255.
- —8511050235 LER 84-023-01:on 840524, spurious actuation of control room isolation sys occurred because of noise spike on control room airborne radiation monitor. Monitor detector replaced & preamplifier properly grounded. MORGAN, H.E. Southern California Edison Co. 85/11/01. 19. 03027 288-03027-256
- -8511050239 LER 84-002-02:on 840130,containment purge isolation sys spuriously actuated because of electrical noise spike on containment airborne monitor. Insp of detector for proper grounding planned.
 MORGAN,H.E. Southern California Edison Co. 85/11/01. 2pp. 33327:257-33327:258.
- 8511140375 LER 85-049-00:on 851004, seven Pacific Scientific snubbers found frozen on shutdown cooling sys.Caused by water hammer due to air pockets from inadequate venting.Snubbers replaced & addl venting capability will be added.W/851104 MORGAN.H.E. Southern California Edison Co. 85/11/04, 3pp. 33456:351-33456:353
- 8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identify original mfg. GUNTRUM,B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.
- 8511180210 LER 85-046-01:on 850912,reactor tripped due to generator exciter fire.Fire caused by oil migration to brush assembly causing buildup of carbon dust from worn slip rings. Slip rings replaced & brush wear monitored.W/851106 ltr. MORGAN,H.E. Southern California Edison Co. 85/11/106. 5pp. 33502:204-33502:208.
- 8511220472 LER 85-047-00:on 851011,toxic gas isolation sys Train A actuated due to spurious electrical signal from ammonia analyzer channel.Cause undetermined.Train A analyzer checked for proper calibr & returned to svc.W/851108 ltr. MORGAN,H.E. Southern California Edison Co. 85/11/08. 2pp. 33584:222-33584:223.
- 8511220015 LER 85-050-00:on 851018,reactor trip on loss of load occurred.Caused by turbine trip generated by spurious high drain tank level on moisture separator reheater T096.Failed pipe nipple replaced.W/851114 ltr. MORGAN,H.E. Southern California Edison Co. 85/11/14. 2pp. 33584:287-33584:288
- 8511260051 LER 85-051-00:on 851019,reactor tripped.Caused by negative axial shape index (ASI) reaching parameter trip setpoint. Analysis of plant response to ASI on re-start performed. W/851118 ltr. MORGAN,H.E. Southern California Edison Co. 85/11/18. 3pp. 33641:336-33641:338.
- 8511260627 LER 85-052-00:on 851022 spurious toxic gas isolation sys (TGIS) Train 8 actuation occurred. Caused by meter indications on TGIS panel less than respective setpoints. TGIS reset. W/851121 ltr. MORGAN, H.E. Southern California Edison Co. 85/11/21. 2pp. 33620:347-33620:348.

V. Operator Examinations

- 8511120091 Forwards Exam Rept 50-361/OL-85-02 of exam administered on 850730-0814 at Units 1 & 2.
 PATE,R.J. Region 5, Office of Director. 85/10/18. BASKIN,K.P. Southern California Edison Co. 2pp. 33423:239-33423:353.
- -8511120097 Exam Rept 50-361/OL-85-02 on 850730-0814.Exam results:all candidates passed.
 MORRILL, P.J., PATE, R.J. Region 5, Office of Director. 85/10/17. 113pp. 33423:241-
- 8511110135 Forwards response to 850927 Generic Ltr 85-18 re estimated operator li-censing exam schedule through FY88.NRC will be notified of changes.Licensing exam schedule sheets encl. MEDFORD,M.O. Southern California Edison Co. 85/11/06, BOGER,B. Operator Li-censing Branch. 5pp. 33387:180-33387:184.

DOCKET 50-362 SAN ONOFRE NUCLEAR STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

- Office of Director. 2pp. 33286:361-33286:362.
- 8511210371 Partial response to FOIA request for documents on NRC proposed rule on earthquakes & emergency planning.Documents identified on App A being placed in PDR.Documents Identified on App B available in PDR.Search continuing. FELTON,JM. Division of Rules and Records. 85/11/06. BELL,N. Nuclear Information & Resource Service. 4pp. 33583:102-33583:105.
- —8411030064 Comments on mods to notice of proposed rulemaking on emergency planning which would codify Commission decisions on plants re need for consider-ation of earthquakes. No objections indicated except for listed proposed deletion. DIRCKS,W.J. Office of the Executive Director for Operations. 84/10/25. ZERBE,JE. Office of Policy Evaluations. 9pp. 33583:124-33583:132.

- -8507120224 Forwards discussion of staff paper, consisting of IE 850618 input re flexibility in emergency planning framework for plants. Preplanning should be limited to infrequent natural phenomena such as earthquake. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/02. GILLESPIE, F.P. Division of Risk Analysis & Operations (post 840429). 5pp. 33583:147-33583:151.
- 8511260273 Forwards Rev 5B to physical security plan, describing textual changes discussed w/A McQueen & R Beatty during Oct 1985. Rev withheld (ref 10CFR73.21), MCNGAN,H.E. Southern California Edison Co. 85/11/15, MARTIN,J.B. Region 5, Office of Director. 1p. 33608:358-33608:358.
- 8511260247 Final response to FOIA request for documents re Performance Appraisal Team insp starting wk of 850301 & fire protection deficiencies.NRC has no futther documents subj to request.
- GRIMSLEY,D.H. Division of Rules and Records. 85/11/18. BELL,N. Nuclear Information & Resource Service. 1p. 33639:319-33639:321.
- 8511260135 Revised application updating 850402 application for amends to Licenses NPF-10 & NPF-15,consisting of Proposed Change 146,revising Tech Specs 3/4,3.3.7 & 3/4.7.8.2 re updated fire hazards analysis to reflect ongoing plant mods. MEDFORD,M.O. Southern California Edison Co. 85/11/22. KNIGHTON,G.W. Licensing Branch 3. 2pp. 33616:313-33616:319.
- -8511260143 Proposed Tech Spec Tables 3.3-11 & 3.7-5, updating fire hazards analysis. * Southern California Edison Co. 85/11/22, 5pp. 33616:315-33616:319.

I. Financial information

- 8511060232 Forwards executed certificate of pollution control facilities,in response to
- 850702 request.
 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. CHANDLER,D.E. California, State of. 14pp. 33372:272-33372:285.

P. Operating license stage documents & correspondence

- 8511060220 Affirms implementation of improved surveillance program (condition monitoring) per License Condition 2.C(5)d. Existing procedures may be revised to accommodate environ qualification changes.

 MEDFORD,M.O. Southern California Edison Co. 85/04/10. KNIGHTON,G.W. Licensing Branch 3. 2pp. 33346:090-33346:091.
- 8511060210 Revised application for amends to Licenses NPF-10 & NPF-15, facilitating exemption to 10CFR20,allowing radioactively contaminated oil to be disposed of by incineration.

 MEDFORD,M.O. Southern California Edison Co. 85/08/29. Office of Nuclear Reactor Regulation, Director (pre-851125). KNIGHTON,G.W. Licensing Branch 3. 1p. 33346:080-33346:088.
- --8511060213 Proposed Tech Spec changes, facilitating exemption to 10CFR20, allowing radioactively contaminated oil to be disposed of by incineration.
 * Southern California Edison Co. 85/08/29. 8pp. 33346:081-33346:088.
- 8511180793 Forwards monthly operating repts for Aug 1985.Revised Jul 1985 monthly operating sheet for Unit 2 & Rev 17 to "Offsite Dose Calculation Manual" also encl. MORGAN,H.E. Southern California Edison Co. 85/09/16. Division of Automated Information Services. 1p. 33500:105-33500:173.
- --8511180809 Rev 17 to "Offsite Dose Calculation Manual."
 * Southern California Edison Co. 85/06/15. 56pp. 33500:118-33500:173.
- 8511070287 Forwards Rev 2 to "Offsite Dose Calculation Manual, Nuclear Generation Site Unit 1" & Rev 17 to "Offsite Dose Calculation Manual, Nuclear Generation Site Units 2 & 3."
- MORGAN,H.E. Southern California Edison Co. 85/09/17. MARTIN,J.B. Region 5, Office of Director. 1p. 33368:340-33369:184,
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,
- --8204130466 Outlines interim approach & results of conducting special QA assessments for OL applicants on case by case basis. DIRCKS,W.J. Office of the Executive Director for Operations. 82/03/29. PALLADINO,N.J. Commissioners. 12pp. 33537:233-33537:244.
- 8511010203 Confirms that enforcement conference rescheduled for 851030 so that station maint mgt can attend,per 851022 telcon w/ P Johnson.
 RAY,H.B. Southern California Edison Co. 85/10/22. KIRSCH,D.F. Region 5, Office of Director. 1p. 33286:350-33286:350.
- 8511150044 Forwards revised descriptions for NSHC for changes made by Procedure Change Notice PCN-165, revising Table 5.7-1, "Component Cyclic & Transient Limits." COX,D.L. Southern California Edison Co. 85/10/22. ROOD,H. Southern California Edison Co. 4pp. 33466:119-33466:122
- 8511010342 Notification of 851028 meeting w/util in Bethesda,MD to discuss Cycle 3 analysis. ROOD,H. Licensing Branch 3. 85/10/25. KNIGHTON,G.W. Licensing Branch 3. 3pp. 33301:103-33301:105.
- 8511070163 Forwards FR notice of consideration of issuance of amends per 850823,1010 & 1016 applications for amends to Licenses NPF-10 & NPF-15,revising Tech Specs re max enrichment of fuel assemblies & criticality requirements for stor-
- age. KNIGHTON,G.W. Licensing Branch 3. 85/10/31. BASKIN,K.P. Southern California Edison Co. HOLCOMBE,J.C. San Diego Gas & Electric Co. 4pp. 33379:301-33379:304.
- --8511010123 Notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15 & proposed NSHC determination & opportunity for hearing. Amends revise Tech Specs re max enrichment of fuel assemblies. KNIGHTON,G.W. Licensing Branch 3. 85/10/25. 9pp. 33379:305-33379:312.

- 8511200003 Forwards remarks made to mgt on 851024 re San Onofre Unit 1 auxiliary feedwater pump problem. Discussions also held w/Arizona Nuclear Power Project re addl technical support for evaluation of post-trip review process. ALLEN,H.P. Southern California Edison Co. 85/11/06. MARTIN,J.B. Region 5, Office of Director. 7pp. 33527:112-33527:118.
- 8511180027 Notification of 851119 meeting w/util,ORNL & C-E in Bethesda,MD to discuss core protection calculator improvement program. ROOD,H. Licensing Branch 3. 85/11/08. KNIGHTON,G.W. Licensing Branch 3. 6pp. 33504:296-33504:301.
- 8511220260 Requests fee for 850905 application for review of Cycle 3 reload analysis rept.
 DIGGS,R.M. License Fee Management Branch. 85/11/18. BASKIN,K.T. Southern California Edison Co. 1p. 33603:137-33603:137.
- 8511260135 Revised application updating 850402 application for amends to Licenses NPF-10 & NPF-15,consisting of Proposed Change 146,revising Tech Specs 3/4,3.3.7 & 3/4,7.8.2 re updated fire hazards analysis to reflect on
- -8511260143 Proposed Tech Spec Tables 3.3-11 & 3.7-5,updating fire hazards analysis.
 * Southern California Edison Co. 85/11/22. 5pp. 33616:315-33616:319.

- **8511040158** Forwards Insp. Repts 50-206/85-28,50-361/85-27 & 50-362/85-26 on 850729-0926 & notice of violation. KIRSCH,D.F. Region 5, Office of Director. 85/10/17. BASKIN,K.P. Southern California Edison Co. 2pp. 33308:070-33308:095.
- -8511040161 Notice of violation from insp on 850729-0926. JOHNSON,P.H. Region 5, Office of Director. 85/10/17. 3pp. 33308:072-33308:074.
- --8511040169 Insp Repts 50-206/85-28,50-361/85-27 & 50-362/85-26 on 850729-0926. Violations noted: failure to perform analysis of changes as described in SAR & improper routing of temporary electrical cables. HUEY, FR., STEWART, J.P., D'ANGELO, A. Region 5, Office of Director. 85/10/16. 20pp. 33308:075-33308:095.
- 8511120091 Forwards Exam Rept 50-361/OL-85-02 of exam administered on 850730-0814 at Units 1 & 2. PATE,R.J. Region 5, Office of Director. 85/10/18. BASKIN,K.P. Southern California Edison Co. 2pp. 33423:239-33423:353.
- --8511120097 Exam Rept 50-361/OL-85-02 on 850730-0814.Exam results:all candidates passed.
 MORRILL,P.J., PATE,R.J. Region 5, Office of Director. 85/10/17. 113pp. 33423:241-
- 8511140233 Forwards Insp Rept 50-362/85-31 on 851015-18.No violations noted. KIRSCH,D.F. Region 5, Office of Director. 85/10/24. BASKIN,K.P. Southern California Edison Co. 1p. 33467:200-33467:204.
- -8511140242 Insp Rept 50-362/85-31 on 851015-18.No violation or deviation noted.Major areas inspected:inservice insp activities. WAGNER,W.J., CLARK,C.A., YOUNG,T. Region 5, Office of Director. 85/10/23. 4pp. 33467:201-33467:204.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list enct.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings," Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33719:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.

- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing
- Training: Svc list end.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, no 130cg. 33631:018-
- 8511260247 Final response to FOIA request for documents re Performance Appraisal Team insp starting wk of 850301 & fire protection deficiencies.NRC has no further documents subj to request.

 GRIMSLEY,D.H. Division of Rules and Records. 85/11/18. BELL,N. Nuclear Information & Resource Service. 1p. 33639:319-33639:321.

- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDANELL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consciude to Sec
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Coding." Sociist chall JORDAN,E.L. Division of Financiana Desparances & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-

R. Periodic operating reports & related correspondence

- 8511070105 "Annual Radiological Environ Operating Rept for 1984." W/850430 ltr. MEDFORD,M.O. Southern California Edison Co. * San Diego Gas & Electric Co. 84/12/31. MARTIN,J.B. Region 5, Office of Director. 266pp. 33359:044-33359:309.
- 8511180793 Forwards monthly operating repts for Aug 1985.Revised Jul 1985 monthly operating sheet for Unit 2 & Rev 17 to "Offsite Dose Calculation Manual" also encl. どつ用Gハーボー Southern California Edison Co. 85/09/16. Division of Automated Information Services. 1p. 33500:105-33500:173
- --8511180799 Monthly operating repts for Aug 1985.

 MAISEL,R.J. Southern California Europa Co. 85/08/31, 11pp. 33500:106-33500:116.
- 8511210605 Monthly operating repts for Oct 1985.W/851114 ltr.
 MAISEL,R.J., MORGAN,H.E. Southern California Edison Co. 85/10/31. 12pp. 33577:163-33577:174.

S. Reportable occurrences, LERs & related correspondence

- 8511050156 Special Rept:on 850927,final land use census results identified locations yielding calculated dose or dose commitment greater than values being calculated in Tech Specs 4-6.3 & 4-11.2.3. MEDFORD,M.O. Southern California Edison Co. 85/10/25. MARTIN,J.B. Region 5, Office of Director. 2pp. 33927:326-33327:327.
- 8511050226 Forwards LERs 84-002-02,84-023-01 & 85-019-01, MORGAN,H.E. Southern California Edison Co. 85/11/01. Record Services Branch (Document Control Desk). 2pp. 33327:253-33327:258.
- -8511050229 LER 85-019-01:on 850517,fuel handling isolation sys actuated by spurious airborne monitor elem.Probably caused by radiation monitor detector sensitivity Spurious adviations also occurred on 8504.19 26 & 0607.

 MONGAN, H.L. Southern California Edustri Co. 86:11-191. p. 33327:255-33327:255.
- 8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identity original mfg. Co.VRTQVib.E.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.
- 8511180264 LER 85-031-00:on 851008,10 & 26,w/plant in Mode 6 during refueling,fuel handling isolation sys actuated by signal from vent airborne process radiation monitors.Caused by increase of low level activity.W/851106 ltr. MORGAN,H.E. Southern California Edison Co. 85/11/06. 3pp. 33501:140-33501:142.
- 8511250024 Special rept:on 851027,defective tube identified in Steam Generators E-088 & E-089 during inservice insp of unplugged tubes in both steam generators. Tubes plugged per Surveillance Requirement 4.4.4.4. MORGAN,H.E. Southern California Edison Co. 85/11/12. MARTIN,J.B. Region 5, Office of Director. 2pp. 33591:360-33591:361.
- 8511210483 LER 85-032-00:on 851015,fuel handling isolation sys Train B actuated & noble gas airborne radiation monitor 3RE7823B2 spuriously alarmed.Caused by radiation monitor sensitivity to random electrical noise.W/851114 ltr. MORGAN,H.E. Southern California Edison Co. 85/11/14. 2pp. 33576:356-33576:357.
- 8511210107 LER 85-026-00:on 851016,during containment purge,containment purge isolation sys Train A monitor 3RE-7804 isolated by closure of sample isolation valves.Caused by deenergizing of power supp iso during mod work.W/851*15 ltt. MORGAN,H.E. Southern California Edison Co. 85/*1/15, Spp. 35578:346-33578:349.

V. Operator Examinations

- 8511120091 Forwards Exam Rept 50-361/OL-85-02 of exam administered on 850730-0814 at Units 1 & 2.

 PATE,R.J. Region 5, Office of Director. 85/10/18. BASKIN,K.P. Southern California Edison Co. 2pp. 33423:239-33423:353.
- --8511120097 Exam Rept 50-361/OL-85-02 on 850730-0814.Exam results:all candi-MORRILL,P.J. Region 5, Office of Director. 85/10/17, 113pp. 33423:241-33423:353.

- 8511110135 Forwards response to 850927 Generic Ltr 85-18 re estimated operator ii-censing exam schedule through FY88.NRC will be notified of changes.Licensing exam schedule sheets encl.
 MEDFORD,M.O. Southern California Edison Co. 85/11/06. BOGER,B. Operator Li-
- censing Branch. 5pp. 33387:180-33387:184.

DOCKET 50-364 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8511250251 Forwards Rev 11 to security plan, in response to NRC request re items in Rev 9 not in conformance w/10CFR73.55(g)(2). Rev withheld (ref 10CFR73.21). MCDONALD,R.P. Alabama Power Co. 85/10/09. GRACE,J.N. Region 2, Office of Director, 2pp. 33596;218-33596;219.
- 8511140068 Informs of safeguards regulatory effectiveness review scheduled during wk of 860203-07. Review will evaluate overall effectiveness of safeguards program & determine if regulations yield intended level of protection.

 VERRELLI,D.M. Region 2, Office of Director. 85/10/31. MCDONALD,R.P. Alabama Power Co. 3pp. 33467:231-33467:233.
- 8511180776 Forwards notice of environ assessment & finding of no significant impact re 850313,0626 & 0719 applications for exemption from 10CFR50,App R requirements. VARGA,S.A. Operating Reactors Branch 1. 85/11/04. MCDONALD,R.P. Alabama Power Co. 2pp. 33503:129-33503:133.
- --8511180781 Notice of environ assessment & finding of no significant impact re licensee 850313,0626 & 0719 applications for exemption from 10CFR50,App R.Exemption permits alternatives to technical requirements in certain fire areas. VARGA,SA. Assistant Director for Operating Reactors. 85/11/04. 3pp. 33503:131-02763.
- 8511110330 Forwards Insp Repts 50-348/85-41 & 50-364/85-41 on 851015-18.No vio-lation or deviation,noted. VERRELLI,D.M. Region 2, Office of Director. 85/11/05. MCDONALD,R.P. Alabama Power Co. 2pp. 33391:143-33391:145.
- -8511110337 Insp Repts 50-348/85-41 & 50-364/85-41 on 851015-18.No violation or deviation noted.Major areas inspected:testing & maint,security sys power supply & alarm stations. Details withheld (ref 105FR2.790(d) & 73.21).
 MASNYK,O.M. Region 2, Office of Director. 85/11/01. 1p. 33391:145-33391:145.

P. Operating license stage documents & correspondence

- 8511120301 Forwards "Semiannual Radioactive Effluent Release Rept, Jan-June 1985," Rev 3 to STD-P-05-003, "Process Control Program for In-Container Solidification of 4 to 20 Weight Percent Boric Acid" & Rev 5 to STD-P-05-004, MCDONALD,R.P. Alabama Power Co. 85/08/27. GRACE,J.N. Region 2, Office of Director. 1p. 33421:134-33421:302.
- -8511120306 Rev 3 to STD-P-05-003, "Process Control Program for In-Container Solidification of 4 to 20 Weight Percent Boric Acid."

 * Hittman Nuclear & Development Corp. (subs. of Hittman Corp.), 84/09/24, 18pp. 33421:269-33421:286.
- --8511120308 Rev 5 to STD-P-05-004, "Progress Control Program for In-Container Solidification of Bead Resin."

 * Hittman Nuclear & Development Corp. (subs. of Hittman Corp.). 84/08/06. 16pp. 33421:287-33421:302.
- 8511110379 Forwards safety evaluation accepting util submittals re Generic Ltr 83-28, ltems 4.2.1 & 4.2.2 concerning preventative maint program & trending of parameters for DS-416 type reactor trip breakers, respectively. VARGA,SA. Operating Reactors Branch 1, 85/10/24, MCDONALD,R.P. Alabama Power Co. 2pp. 33404:304-33404:310.
- -8511110381 SER accepting licensee 831104 & 850422 responses to Items 4.2.1 & 4.2.2 of Generic Ltr 83-28 concerning preventative maint program & trending parameters for DS-416 type reactor trip breakers, respectively.
 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/24. 5pp. 33404:306-33404:310.
- 8511060258 Informs of completion of program re superheated blowdowns outside containment. Temp envelopes for each plant to be established within min of 90 days. List of equipment potentially affected by envelopes expected within 60 days. CERMAK.J.O. Westinghouse Operating Plants Owners Group. CERMAK.J.O. Standardized Nuclear Unit Power Plant System. 85/10/28. WIGGINTON,D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33346:184-33346:184.
- 8511060043 Discusses 850906 response to NRC 850521 evaluation & recommendations re Generic Ltr 83-28, Item 1.1.Methods & criteria for comparing event info w/ known or expected plant behavior acceptable. VARGA,SA. Operating Reactors Branch 1. 85/10/29. MCDONALD,R.P. Alabama Power Co. 2pp. 33372:351-33372:352.
- 8511050027 Forwards response to Generic Ltr 85-12 concerning implementation of NUREG-0737, Item II.K.3.5 re automatic trip of reactor coolant pumps. MCDONALD,R.P. Alabama Power Co. 85/10/31, VARGA,S.A. Office of Nuclear Reactor Regulation, Director (pre-851125). 12pp. 33319;188-33319:199.
- 8511050192 Responds to Generic Ltr 85-09, "Tech Specs for Generic Ltr 83-28,ltem 4.3." Tech Spec change request will be submitted by 851216.Testing of modified reactor trip breakers,bypass breakers & main control board switches implemented. MCDONALD,R.P. Alabama Power Co. 85/10/31. THOMPSON,H.L. Division of Licensing (800428-851124). 2pp. 33330:328-33390:329.
- 8511070388 Responds to 850916 request for confirmation of understanding of relief granted by NRC 841115 ltr re refueling water storage tank check valve inservice testing.Test methods, described in 840601 ltr,acceptable. VARGA,S.A. Operating Reactors Branch 1. 85/10/31. MCDONALD,R.P. Alabama Power Co. 2pp. 33378:297-33378:298.

- 8511120126 Requests fee for 821022 application re use of PAD 3.3 fuel performance code to satisfy License Condition 2.C(19)(a) within 15 days of ltr raceipt. MILLER,W.O. License Fee Management Branch. 85/11/06. ԽՀCDONALD,R.P. Alabama Power Co. 1p. 33433:300-33433:300.
- 8511180446 Remits fee for review of 821022 ltr re use of Performance Analysis & Design 3.3 fuel performance code to satisfy License Condition 2.C.(19)(a). MCDONALD,R.P. Alabama Power Co. 85/11/12. DIGGS,R.M. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33495:393-33495:340.
- 8511210079 Forwards safety evaluation accepting util responses to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint testing requirements in existing Tech Specs for reactor trip sys components. VARGA,S.A. Operating Reactors Branch 1. 85/11/12. MCDONALD,R.P. Alabama Power Co. 3pp. 33558:146-33558:150.
- --8511210087 Safety evaluation accepting util 831104 & 850215 responses to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint testing requirements in existing Tech Specs for reactor trip sys components.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/12. 2pp. 33558:149-33558:150.
- 8511190285 Forwards response to 850910 request for addl info re Generic Ltr 83-28, Section 3.2.2 concerning post-maint testing. Contact program developed w/ Westinghouse, GE & Colt Industries to ensure maint procedures maintained current. MCDONALD,R.P. Alabama Power Co. 85/11/14. VARGA,S.A. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33513:360-33513:362.
- 8511220340 Forwards safety evaluation & EG&G Rept EA-7030, "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3...," accepting 831108 response. VARGA,S.A. Operating Reactors Branch 1. 85/11/14. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33602:104-33602:105.
- --8510290588 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Farley Units 1 & 2.Turkey Point Units 3 & 4,Robinson Unit 2 & Summer Unit 1." HAROLDSEN,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001, 85/09/30. Division of Systems Integration (811005-851124). 13pp. 68127:045-68127:058.
- 8511210203 Responds to 850912 request for info re License Condition 2.C.(12)(b).Plant meets requirements of Rev 1 to Branch Technical Position RSB 5-1.Condition met w/o upgrading seismic qualification of PORV operators. MCDONALD,R.P. Alabama Power Co. 85/11/18. VARGA,S.A. Office of Nuclear Reactor Regulation, Director (pre-851125). 9pp. 33547:241-33547:249.

Q. Inspection reports, IE Bulletins & correspondence

- 8511040275 Responds to violations noted in Insp Repts 50-348/85-21 & 50-364/85-21.Denies alleged violation.No safety or environ concerns involved.Audit repts in compliance w/ANSI N45.2.12.
 MCDONALD,R.P. Alabama Power Co. 85/06/19. VERRELLI,D.M. Region 2, Office of Director. 11pp. 33297:002-33297:012.
- 8511040280 Responds to violations noted in Insp Repts 50-348/85-20 & 50-364/85-20. Corrective actions:core alterations suspended immediately & both auxiliary air lock doors closed.Power removed from two valves to allow manual opening. MCDONALD,R.P. Alabama Power Co. 85/07/02. VERRELLI,D.M. Region 2, Office of Director. 4pp. 33295:263-33295:266.
- 8511010460 Forwards Insp Repts 50-348/85-39 & 50-364/85-39 on 850923-27.No violations or deviations noted. VERRELLI,D.M. Region 2, Office of Director. 85/10/21. MCDONALD,R.P. Alabama Power Co. 2pp. 33292:257-33292:258.
- --8511010464 Insp Repts 50-348/85-39 & 50-364/85-39 on 850923-27.No violation or deviation noted. Major areas inspected: post-refueling startup & surveillance tests. BURNETT, P.T., JAPE, F. Region 2, Office of Director. 85/10/17. 11pp. 33292:259-
- 8511040266 Responds to violations noted in Insp Repts 50-348/85-32 & 50-364/85-32. Corrective actions:Procedure FNP-O-AP-1 revised to require signature of plant manager for procedure classified as test or experiment not described in FSAR. MCDONALD,R.P. Alabama Power Co. 85/10/21. VERRELLI,D.M. Region 2, Office of Director. 2pp. 33296:027-33296:028.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-830103). 8: 33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-830103). 8: 33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc
- JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511110069 Ack receipt of 850917 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-348/85-30 & 50-364/85-30.Evaluation of response underway. WALKER,R.D. Region 2, Office of Director. 85/10/31. MCDONALD,R.P. Alabama Power Co. 1p. 33385:362-33385:362.
- 8511140102 Forwards Insp Repts 50-348/85-38 & 50-364/85-38 on 850911-1010.No violation or deviation noted. VERRELLI,D.M. Region 2, Office of Director. 85/11/01. MCDONALD,R.P. Alabama Power Co. 2pp. 33467:252-33467:259.

- -8511140107 Insp Repts 50-348/85-38 & 50-364/85-38 on 850911-1010.No violation or deviation noted.Major areas inspected:monthly surveillance observation,monthly maint observation & operational safety verification.
 BRADFORD.W.H., BONSERJ.B.R., CANTRELL,F.S. Region 2, Office of Director. 85/ 11/01. 6pp. 33467:254-33467:259
- 8511130091 Informs that response to first violation noted in Insp Repts 50-348/85-32 & 50-364/85-32 will be submitted by 851118,per 851104 discussion.

 MCDONALD,R.P. Alabama Power Co. 85/11/04. VERRELLI,D.M. Region 2, Office of Director. 1p. 33426:360-33426:360.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.
 JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830133) 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-830103). 8 33385:335.
- 8511110330 Forwards Insp Repts 50-348/85-41 & 50-364/85-41 on 851015-18.No violation or deviation noted.

 VERRELLI,D.M. Region 2, Office of Director. 85/11/05. MCDONALD,R.P. Alabama Power Co. 2pp. 33391:143-33391:145.
- —8511110337 Insp Repts 50-348/85-41 & 50-364/85-41 on 851015-18.No violation or deviation noted.Major areas inspected:testing & maint, security sys power supply & alarm stations.Details withheld (ref 10CFR2.790(d) & 73.21).
 MASNYK,O.M., MCGUIRE,D.R. Region 2, Office of Director. 85/11/01. 1p. 33391:145-33391:145.
- 8511130070 Ack receipt of 851021 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-348/85-32 & 50-364/85-32.Delayed response to Violation 1 will be promptly evaluated upon receipt. WALKER,R.D. Region 2, Office of Director. 85/11/06. MCDONALD,R.P. Alabama Power Co. 1p. 33434:325-33434:325.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,JM. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-

R. Periodic operating reports & related correspondence

- 8511120301 Forwards "Semiannual Radioactive Effluent Release Rept, Jan-June 1985," Rev 3 to STD-P-05-003, "Process Control Program for In-Container Solidification of 4 to 20 Weight Percent Boric Acid" & Rev 5 to STD-P-05-004. MCDONALD,R.P. Alabama Power Co. 85/08/27. GRACE,J.N. Region 2, Office of Director. 1p. 33421:134-33421:302.
- -8511120303 "Semiannual Radioactive Effluent Release Rept, Jan-June 1985."
 * Alabama Power Co. 85/06/30, 134pp, 33421:135-33421:268.
- 8511180556 Monthly operating rept for Aug 1985.W/850911 ltr.
 WOODARD,J.D., MCDONALD,R.P. Alabama Power Co. 85/08/31. 5pp. 33498:356-

S. Reportable occurrences, LERs & related correspondence

- 8511060484 LER 83-005/03L-0:on 830205,instrumentation loop associated w/level transmitter LT-474 declared inoperable due to trip setpoint out of tolerance.Caused by failure of comparator card.Card replaced & channel declared operable.W/830225 ltr. HAIRSTON,W.G., CLAYTON,F.L. Alabama Power Co. 83/02/25. 2pp. 33355:025-
- 8511060502 LER 83-004/03L-0:on 830201,instrumentation channel associated w/Tavg indicator TI-4120 declared inoperable after failing high.Caused by failure of transistor on lead lag card.Transistor replaced.W/830225 ltr. HAIRSTON.W.G., CLAYTON.F.L. Alabama Power Co. 83/02/25. 2pp. 33355:049-33355:050.
- 8511060225 LER 83-007/03L-0:on 830216,containment isolation valve Q2E21HV8880 declared inoperable after failing to operate properly.Cause not determined.Inservice test performed & valve declared operable.W/830308 ltr.
 HAIRSTON,W.G., CLAYTON,F.L. Alabama Power Co. 83/03/08. 2pp. 33356:094-33356:095

- 8511060466 LER 83-011/03L-0:on 830208,600-volt load ctr 1-2R declared inoperable when incoming power supply breaker ER02-1 opened. Caused by procedural inacoculacy Caution tags placed in eperaprists incomins. W 680308 ftr HAPSTON, T.G., C. ANTON, F.L. Alettens Power Co. 83703-08. 3pp. 33354:358-33354:360.
- 8511060477 LER 83-006/03L-0:on 830209,instrumentation channel associated w/refueling mater storage tank level indicator Ll4075A declared inoperable after erroneous indications access accused accused
- 8511070103 LER 83-008/03L-0:on 830209, during performance of solid state protection svs Train B operability tost, Train B power range high setpoint trip logic declared inopcrable Caused by teaure of universal card, W/830308 ltr. https://doi.org/10.1009/1
- 8511120034 LER 83-013/03!.-0:cn 930307 rod control sys inoperable when failure alarm received on power cables: გონები გნმებავა ონებობი სოსო when shutdown bank B Group 1 rods failed to move inward.Alarm reset.W/830404 ltr. HAIRSTON,W.G., CLAYTON,F.L. Alabama Power Co. 83/04/04, 3pp. 33428:001-
- 8511050340 LER 83-017/03L-0:on 830322,hydrogen analyzer 1A declared inoperable. Caused by failure of recorder balancing motor. Motor replaced & hydrogen analyzer 1A declared operable. HAIRSTON,W.G. Alabama Power Co. 83/04/21. 1p. 33341:246-33341:247.
- 8511050060 Forwards LERs 83-020/03L-0 & 83-022/03L-0.W/o LER 83-022/03L-0. CLAYTON,F.L. Alabama Power Co. 83/05/20. Region 2, Office of Director. 1p. 33342:010-33342:010.
- --8511050064 LER 83-020/03L-0:on 830420, steam generator pressure transmitter PT485 instrumentation loop declared inoperable. Caused by setpoint drift of printed circuit card.Card replaced & instrument loop declared operable. HAIRSTON,W.G. Alabama Power Co. 83/05/20. 1p. 33342:011-33342:011.
- 8511060189 LER 83-026/03L-0:on 830602,during auxiliary bldg battery quarterly verification,battery bank 2A declared inoperable. Caused by decrease in cell voltage on individual cell.Top of cell chaned & cell charged.W/830630 ltr. 33355:151.
- 8511070108 LER 83-038/03L-0:on 830908,during solid state protection sys (SSPS) Train A(B) operability test,Train B SSPS steam generator 2A lo-lo channel inoperable.Caused by fallure of universal card.Card replaced.W/851004 ltr. HAIRSTON,W.G., CLAYTON,F.L. Alabama Power Co. 83/10/04. 2pp. 33374:334-33374:335.

DOCKET 50-366 EDWIN I. HATCH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8511060044 Forwards Insp Repts 50-321/85-28 & 50-366/85-28 on 850923-27.No vio-lations or deviations identified. BROWNLEE.V.L. Region 2, Office of Director. 85/10/16. KELLY,R.J. Georgia Power Co. 1p. 33355:337-33355:349.
- --8511060047 Insp Repts 50-321/85-28 & 50-366/85-28 on 850923-27.No violations or deviations noted.Major areas inspected:fire protection & prevention. MADDEN,P.M. Region 2, Office of Director. 85/10/10. 12pp. 33355:338-33355:349.
- 8511040290 Forwards Insp Repts 50-321/85-27 & 50-366/85-27 on 850831-1011.No violation noted.

 BROWNLEE,V.L. Region 2, Office of Director. 85/10/28. KELLY,R.J. Georgia Power Co. 2pp. 33295:344-33295:349.
- --8511040301 Insp Repts 50-321/85-27 & 50-366/85-27 on 850831-1011.No violation or deviation noted.Major areas inspected:Tech Spec compliance, operator performance, overall plant operations, QA practices, station & corporate mgt practices &
- Site security.

 HOLMES-RAY,P. Region 2, Office of Director. 85/10/28. 4pp. 33295;346-33295;349.
- 8511140301 Advises that 851010 rev to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.

 WALKER,R.D. Region 2, Office of Director. 85/10/31. KELLEY,R.J. Georgia Power Co. 2pp. 33457:055-33457:056.
- 8511050151 Revised emergency implementing procedures,including Rev 0 to 62RP-RAD-003-OS, "Use & Care of Respirators" & Rev 1 to 62HI-OCB-054-OS, "PCM-1 Portal Monitor Operation & Calibr." W/851101 ltr. SORRELL,E.C. Georgia Power Co. 85/11/01. 50pp. 33328:078-33328:127.
- 8511250112 Revs 1 to Procedures 62RP-RAD-011-0S re shipment & receipt of radioactive matl & 62RP-RAD-005-0S re decontamination of protective clothing & hard hats.W/851119 ltr.
 SORRELL,E.C. Georgia Power Co. 85/11/19. 25pp. 33592:232-33592:257.

P. Operating license stage documents & correspondence

8511250357 Responds to request for addl info re 850913 application for amends to Licenses DPR-57 & NPF-5, allowing 60 s closure time limit for scram discharge vol vent & drain valves. Figure 6.2.2 from GE NEDO-24342 re scram sys pipe breaks encl. GUCWA,L.T. Georgia Power Co. 85/11/18. STOLZ,J.F. Operating Reactors Branch 4. 3pp. 33595:360-33595:362.

Q. Inspection reports, IE Bulletins & correspondence

8511040305 Forwards Insp Repts 50-321/85-28 & 50-366/85-28 on 850923-28, No violation noted. W/o repts.

BROWNLEE,V.L. Region 2, Office of Director. 85/10/16. KELLY,R.J. Georgia Power
Co. 2pp. 33306:213-33306:214.

- 8511060044 Forwards Insp Repts 50-321/85-28 & 50-366/85-28 on 850923-27,No vinlations or deviations identified.
 BROWNI.FE.V.I. Region 2, Office of Director. 85/10/16. KELLY,R.J. Georgia Power
 Co. 1p. 3295:037-3355:348.
- --8511060047 Insp Repts 50-321/85-28 & 50-366/85-28 on 850923-27.No violations or deviations noted.Major areas inspected:fire protection & prevention.

 MADDEN,P.M., CONLON,T.E. Region 2, Office of Director. 85/10/10. 12pp. 33355:338-33355:349.
- 8511010007 Confirms telcon re 851104 mgt meeting at util corporate ofcs to review SALP results for Nov 1983 June 1985.SALP Board rept will be forwarded to util approx 2 wks prior to meeting.Proposed agenda encl. GRACE_JN. Region 2. Office of Director. 85/10/18. KELLY,R.J. Georgia Power Co. 4pp. 33299:029-33299:032.
- 8511130217 Responds to violations noted in Insp Repts 50-321/85-24 & 50-366/85-24. Corrective actions: Standing Order 85-45 revised as Standing Order 85-57 to be consistent w/Procedure 40AC-REG-002-0 re ESF actuation. GUCWA,L.T. Georgia Power Co. 85/10/21. GRACE,J.N. Region 2, Office of Director. 5pp. 33434:217-33434:221.
- **8511060133** Forwards SALP Repts 50-321/85-21,50-366/85-21,50-424/85-27 & 50-425/85-26 for Nov 1983 June 1985. GRACE,J.N. Region 2, Office of Director. 85/10/23. KELLY,R.J. Georgia Power Co. 4pp. 33355:154-33355:220.
- --8511060138 SALP Repts 50-321/85-21 & 50-366/85-21 for Nov 1983 June 1985. * Region 2, Office of Director. 85/06/30. 37pp. 33355:158-33355:194.
- 8511040290 Forwards Insp Repts 50-321/85-27 & 50-366/85-27 on 850831-1011,No violation noted.
 BROWNLEE,V.L. Region 2, Office of Director. 85/10/28. KELLY,R.J. Georgia Power Co. 2pp. 33295:344-33295;349.
- --8511040301 Insp Repts 50-321/85-27 & 50-366/85-27 on 850831-1011.No violation or deviation noted.Major areas inspected:Tech Spec compliance,operator performance, overall plant operations,QA practices,station & corporate mgt practices & site security.

 HOLMES-RAY,P., NEJFELT,G., PANCIERA,V.W. Region 2, Office of Director. 85/10/28. 4pp. 33295:346-33295:349.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29, Carsolidated Edison Co. of New York, Inc. 139pp. 33368:139-33368.277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:083-33357:199.
- 8511180143 Responds to violations noted in Insp Repts 50-321/85-26 & 50-366/85-26. Corrective actions: Itr issued to all inspectors to reemphasize signing off insp documents & consulting procedure for accept/reject criteria. GUCWA,L.T. Georgia Power Co. 85/11/04. GRACE,J.N. Region 2, Office of Director. 3pp. 33493:160-33493:162.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Soc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511110274 Forwards Exam Rept 50-321/OL-85-03 of exam administered on 851015-17 for Units 1 & 2. BROWNLEE,V.L. Region 2, Office of Director. 85/11/06. KELLY,R.J. Georgia Power Co. 2pp. 33386:201-33386:204.
- --8511110278 Exam Rept 50-321/OL-85-03 on 851015-17. Exam results:one candidate passed simulator exam & two failed. Six candidates passed written exam. BROCKMAN, K.E., WILSON, B.A. Region 2, Office of Director. 85/10/30. 2pp. 33386:203-33386:204.
- 8511200149 Forwards Insp Repts 50-321/85-31 & 50-366/85-31 on 851007-11.No vio-lation or deviation noted.

 BROWNLEE,V.L. Region 2, Office of Director. 85/11/08. KELLY,R.J. Georgia Power Co. 1p. 33556:089-33556:099.
- -8511200155 Insp Repts 50-321/85-31 & 50-366/85-31 on 851007-11. No violation or deviation noted. Major areas inspected: QA program, QA/QC administration & tests & experiments. SCOTT,M.A., BELISLE,G.A. Region 2, Office of Director. 85/10/31, 10pp. 33556:090-
- 8511190099 Ack receipt of 851021 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-321/85-24 & 50-366/85-24.Response acceptable.Manually started ESF, although considered actuation,would not be reportable. WALKER,R.D. Region 2, Office of Director. 85/11/12. KELLY,R.J. Georgia Power Co. 1p. 33511:348-33511:348.

- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing

51113010/ IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list end.

JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.

8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.

8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-

830103), 8 33712:346.

8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc

list encl.

JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511010438 Advises of completion of review of proposal to suspend submission of special quarterly update ltrs re groundwater tritium activity at facility.Proposal does not change program substance & therefore acceptable. WALKER,R.D. Region 2, Office of Director. 85/09/12. KELLY,R.J. Georgia Power Co. 1p. 33298:172-33298:172.
- 8511180255 Monthly operating repts for Oct 1985.W/851110 ltr. KOERBER,G.M., NIX,H.C. Georgia Power Co. 85/10/31. 11pp. 33501:039-33501:049.

S. Reportable occurrences, LERs & related correspondence

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,
- --8511180699 Submits daily staff notes for 830722 re Salem Unit 2 restart,media interest in smoldering insulation at Hatch Unit 2 & notice of violation & proposed imposition of civil penalties in amount of \$140,000 issued on 830722 to GPU. DIRCKS,W.J. Office of the Executive Director for Operations. 83/07/25. PALLADINO Commissioners. 2pp. 33537:110-33537:111.
- 8511070047 LER 81-036/03X-1:on 810416,while performing surveillance for emergency diesel generator 2C,generator failed to obtain rated voltage.Caused by failure of field flashing relays due to binding.W/851101 ltr.
 TIPPS,S.B., NIX,H.C. Georgia Power Co. 85/11/01. 3pp. 33381:114-33381:116.
- 8511070558 LER 85-032-00:on 851005, while placing reactor water cleanup (RWCU) sys in svc.personnel noted that RWCU pump inboard suction isolation valve isolated on high sys differential flow.Caused by valves leaking past seats.W/851101 ltr. TIPPS,S.B., NIX,H.C. Georgia Power Co. 85/11/01. 3pp. 33374:104-33374:106.
- 8511140129 Confirms 851028 telcon re 851108 mgt meeting at Region II ofc to discuss Unit 1 nitrogen inerting & purge line crack discovered on 841215 & response to Svc Info Ltr 402.Proposed agenda encl. WALKER,R.D. Region 2, Office of Director. 85/11/01. KELLY,R.J. Georgia Power Co. 2pp. 33458:113-33458:114.

V. Operator Examinations

8511010279 Requests fee for 850924 application for amend to licensed operator requa-

lification training program.
DIGGS,R.M. License Fee Management Branch. 85/10/25. BECKHAM,J.T. Georgia
Power Co. 1p. 33303:303-33303:303.

- 8511.110203 Responds to Generic Ltr 85-18, "Operator Licensing Exam Site Visit Requirements Through Sept 1989." NRC site visits to conduct operator licensing/instructor exams as indicated on encl schedules requested. GUCWA,L.T. Georgia Power Co. 85/10/25. BOGER,B. Operator Licensing Branch. 5pp. 33388:001-33388:005.
- 8511040339 Ack receipt of 851017 Itr demonstrating that MC Carter, HJ Russell,CA Tyre & RE Varnadore have satisfactory knowledge & understanding of plant operation. Resumption of operator license activities granted. BROWNLEE,V.L. Region 2, Office of Director. 85/10/29. KELLY,R.J. Georgia Power Co. 1p. 33296:362-33296:362.
- 8511070148 Remits application fee for 850924 licensed operator requalification training program in response to NRC 851025 ltr. GUCWA,L.T. Georgia Power Co. 85/10/29, STOLZ,J.F. Operating Reactors Branch 4. pp. 33362:362-33362:362.
- 8511110274 Forwards Exam Rept 50-321/OL-85-03 of exam administered on 851015-17 for Units 1 & 2. BROWNLEE,V.L. Region 2, Office of Director. 85/11/06. KELLY,R.J. Georgia Power Co. 2pp. 33386:201-33386:204.

-8511110278 Exam Rept 50-321/OL-85-03 on 851015-17.Exam results:one candidate passed simulator exam & two failed.Six candidates passed written exam. BROCKMAN,K.E. Region 2, Office of Director. 85/10/30. 2pp. 33386:203-33386:204.

DOCKET 50-368 ARKANSAS NUCLEAR ONE, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8511250105 Rev 5 to Emergency Plan Implementing Procedure 1904.07, "Protective Action Recommendations."
 * Arkansas Power & Light Co. 85/08/23. 2pp. 33592:189-33592:190.
- 8511010159 Rev 3 to Emergency Plan Implementing Procedure 1903.03, "Assignment of Personnel to Emergency Response Organization." LEVINE,J.M. Arkansas Power & Light Co. 85/10/24, 28pp. 33288:100-33288:127.
- 8511060505 Ack receipt of 850614 response to NRC 850510 ltr re changes to emergency plan.Requests addl info addressing planning guidance elements of NUREG-0654. JOHNSON,E.H. Region 4, Office of Director, 85/10/28. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 33355:051-33355:066.
- 8511110160 Forwards Insp Repts 50-313/85-23 & 50-368/85-24 on 850901-30 & notices of violation & deviation.

 MARTIN,LE. Region 4, Office of Director. 85/10/29. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 33387-314-33387:336.
- -8511110180 Insp Repts 50-313/85-23 & 50-368/85-24 on 850901-30. Violation noted:failure to maintain operating procedure in up-to-date status.Deviation noted:failure to implement B&W Safe-End Task Force recommendation.

 JOHNSON,W.D. Region 4, Office of Director. 85/10/24. 18pp. 33387:319-33387:336.
- 8511070086 Forwards revised NUREG-0737, Suppl 1 integrated implementation plan. Status & tasks performed in last 6 months described, including control room design review, Reg Guide 1.97, SPDS & emergency operating procedures. ENOS.J.T. Arkansas Power & Light Co. 85/10/30. THOMPSON, H.L. Division of Licensing (800428-851124). 4pp. 33366:165-33366:169.
- 8511050044 Rev 1 to Emergency Plan Implementing Procedure 1905.001, "Emergency Radiological Controls." LEVINE,J.M. Arkansas Power & Light Co. 85/11/01. 16pp. 33319:162-33319:177.
- 8511140235 Rev 1 to emergency plan.W/851107 ltr. ENOS,J.T. Arkansas Power & Light Co. 85/11/01. 180pp. 33448:189-33449:058.
- 8511180286 Rev 8 to Emergency Plan Implementing Procedure 1903.43, "Duties of Emergency Radiation Team." LEVINE, J.M. Arkansas Power & Light Co. 85/11/01. 9pp. 33493:145-33493:153.
- 8511190313 Rev 1 to Emergency Plan Implementing Procedure 1905.30, "Airbome I-131 Determination Using MS-2/SPA-3," redistributing cover sheet only.

 * Arkansas Power & Light Co. 85/11/12. 2pp. 33515:354-33515:355.
- 8511120046 Page 11 to Rev 11 to Emergency Plan Implementing Procedure 1903.23, "Personnel Emergency Checklist," for redistribution only.

 * Arkansas Power & Light Co. 86/02/15. 2pp. 33415:305-33415:306.

I. Financial information

8511110308 Advises that financial info submitted for 1985 in 851028 ltr satisfies requirements of 10CFR140.21.

SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/11/07. LANGSTON,N.E. Arkansas Power & Light Co. 1p. 33407:215-33407:215.

P. Operating license stage documents & correspondence

- 8511010154 Forwards safety evaluation supporting alternate sampling methods for borons & chlorides in reactor coolant samples. Methods meet criteria of NUREG-0737, Item II.B.3 & acceptable.
 STOLZ_JF. Operating Reactors Branch 4. BUTCHER,E.J. Operating Reactors Branch 3. 85/10/16. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 33304:053-33304:056.
- -8511010164 Safety evaluation supporting alternate sampling methods for borons & chlorides in reactor coolant samples. Methods meet criteria of NUREG-0737, Item II.B.3 ** Corptable. **Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/16. 2pp. 33904:055-33304:056.
- 8511070152 Approves 831105 response to Generic Ltr 83-28,Items 3.1.3 & 3.2.3 re post-maint testing of reactor trip sys components & other safety-related equipment.Reviews of future Tech Spec changes should be made as part of continuing evaluation. BUTCHER,E.J. Operating Reactors Branch 3. 85/10/29. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 33381:057-33381:058.
- 8511150014 Forwards draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28...." Util response incomplete in five areas evaluated. Addl info requested by telcon within 1 wk of rept receipt. STOIZ_JF. Operating Reactors Branch 4, 85/10/30. GRIFFIN, J.M. Arkansas Power & Light Co. 2pp. 33468:033-33468:051.
- -8511150066 "Review of Licensee & Applicant Responses to Generic Ltr 83-28 (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1.2, Arkansas Nuclear One, Units 1 & 2...," technical evaluation rept. Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-82-028, SAIC-85/1527-1. 85/10/30. NRC No Detailed Affiliation Given. 17pp.

33468:035-33468:051.

- 8511070171 Notification of 851114 meeting w/util in Bethesda,MD to discuss auxiliary feedwater sys.Requested participants listed.Tcntatice agenda encl. LEE,R.S. Operating Reactors Branch 3, vi853h.C.3.S. Davrating Reactors Branch 4, 85710731, SUTCHER 5, Docarating Reactors Branch 3, STOLZ,J.F. Operating Reactors Branch 4, 4pp. 39381 032-39361 035.
- 8511220265 Summarizes utils responses to NRC request for info re effects of recent cost curtailment program at facilities. Curtailment impacts received appropriate licensee mgt attention.No special NRC action warranted at present. DENTON.H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/08. DIRCKS.W.J. Office of the Executive Director for Operations. 3pp. 33603:134-33603:136.
- 8511220448 Forwards Amend 70 to License NPF-6 & safety evaluation. Amend desensitizes control element assemblies (CEA) calculator response to CEA inward deviation events & deletes surveillance requirement in Tech Spec 4.1.3.1.1. LEE,R. Operating Peachters Branch 3, 85/11/12. GRIFFIN,J.M. Arkansas Power & Light Co 16, 0363103064103801009.
- -8511220458 Amend 70 to License NPF-6, desensitizing control element assemblies (CEA) calculator response to CEA inward deviation events & deleting redundant surveillance requirement in Tech Spec 4.1.3.1.1, BUTCHER,E.J. Operating Reactors Branch 3. 85/11/12. 10pp. 33601:010-33601:020.
- --8511220462 Safety evaluation supporting Amend 70 to License NPF-6.

 * Office of Nuclear Reactor Population Director (pre-851125), 85/11/12, 3pp. 33601:021-33601:023.
- 1511220088 Advises that transmittal of regulatory effectiveness review rept premature, per 851104 ltr.NRR will officially transmit rept.Response request should be disregarded. WARTIN,LLE. Region 4, Office of Director. 85/11/18. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 33568:267-33568:268. 8511220088 Advises

Q. Inspection reports, IE Bulletins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list Erici.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511110160 Forwards Insp Repts 50-313/85-23 & 50-368/85-24 on 850901-30 & no-CTTT-100 F GWALUS HISP INERIS 50-313/85-23 & 50-368/85-24 on 850901-30 & notices of violation & deviation.

 MARTINLE. Rogic - 4 Office of Director, 85/10/29, GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 33367:314-33387,336.
- --8511110167 Notice of violation from insp on 850901-30.
 * Region 4, Office of Director. 85/10/29. 2pp. 33387:316-33387:317.
- --8511110180 Insp Repts 50-313/85-23 & 50-368/85-24 on 850901-30. Violation noted:failure to maintain operating procedure in up-to-date status.Deviation noted:failure to implement B&W Safe-End Task Force recommendation. J 10/24. 18pp. 33387:319-33387:336.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks," Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-830103). 85 33357:336.
- 8511070311 Advises of IAEA request to visit facility on 851104 & 05 to examine records maintained per 10CFR75.Expresses appreciation for cooperation during 851011 IAEA Inisp.
 Insp.
 BUTCHER,E.J. Operating Reactors Branch 3. 85/10/30. GRIFFIN,J.M. Arkansas
 Power & Light Co. 2pp. 33378:360-33378:361.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc
 - Salety Hellet Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511250037 Ack receipt of 850920 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-313/85-19 & 50-368/85-20. JOHNSON,E.H. Region 4, Office of Director. 85/10/31. GRIFFIN,J.M. Arkansas Power & Light Co. 1p. 33618:046-33618:049.
- --8511250042 Responds to NRC 850822 ltr re violation noted in Insp. Repts 50-313/85-19 & 50-368/85-20. Corrective actions: post-accident sampling sys installed & capabilities functional & isolation valves repaired. ENOS,J.T. Arkansas Power & Light Co. 85/09/20. DENISE,R.P. Region 4, Office of Director. 3pp. 33618:047-33618:049.
- 8511260101 Ack receipt of 850515 & 0628 ltrs informing NRC of steps taken to correct deviations noted in Insp Repts 50-313/85-02 & 50-368/85-02. JOHNSON,E.H. Region 4, Office of Director. 85/10/31. GRIFFIN,J.M. Arkansas Power & Light Co. 1p. 33641:240-33641:244.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl. Johnson of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511260588 Ack receipt of 850906 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-313/83-28 & 50-368/93-26.

 MARTIN,LE. Region 4, Office of Director. 85/11/14. GRIFFIN,J.M. Arkansas Power & Light Co. 1p. 33641:023-33641:033.

- -8511260596 Responds to NRC 850528 Itr re violations noted in Insp Repts 50-313/83-26 & 50-368/83-26. Corrective actions: util will provide ANSI-qualified individual on-call in event of interruption in full qualified shift coverage.
 ENOS,J.T. Arkansas Power & Light Co. 85/09/06. JOHNSON,E.H. Region 4, Office of Director. 10pp. 33641:024-33641:033.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:23-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

8511200015 Monthly operating rept for Aug 1985.W/850915 ltr.
HARRISON,D.F., ENOS,J.T. Arkansas Power & Light Co. 85/08/31. BASSETT,H.S. Division of Automated Information Services. 7pp. 33556:067-33556:073.

S. Reportable occurrences, LERs & related correspondence

- 8511060089 LER 85-020-00:on 850919, reactor protection sys actuated on two of four channels, resulting in opening of reactor trip circuit breakers. Caused by personnel error. Technician counseled re procedures. W/851020 ltr.
 JOHNSON,D.J., ENOS,J.T. Arkansas Power & Light Co. 85/10/20. 3pp. 33355:144-
- 8511070048 LER 85-021-00:on 850925,unsealed fire barrier penetration reported during 18-month fire barrier surveillance.Caused by improper sealing of false wall for cloanout pipe from restroom into turbine bldg.Sealing corrected.W/851026 ltr. JCHNSON,D.J., ENOS,J.T. Arkansas Power & Light Co. 85/10/26. 2pp. 33374:359-
- 8511270275 LER 85-023-00:on 851019, reactor tripped due to loss of condenser vacuum. Caused by displacement of motor shaft key. Key replaced & set screws tightened, staked & lock-wired in position. W/851119 ltr.
 JOHNSON,D.J., ENOS,J.T. Arkansas Power & Light Co. 85/11/19. 3pp. 33646:178-

DOCKET 50-369 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511010389 Ack receipt of scenario for 1985 emergency exercise scheduled for 851008-09. Submittal appears to fulfill min requirement for limited-scale exercise. Complete scenario will be reviewed.

 BROWNLEE, V.L. Region 2, Office of Director. 85/09/10. TUCKER, H.B. Duke Power Co. 1p. 33298:218-33298:218.
- 8511210514 Forwards shipping schedule to continue shipments of spent fuel from Oconee to McGuire Nuclear Station.Mode of transit will be truck-trailer.Carrier will be Tri-State Mctor Transit Co.W/o schedule.

 WYKE,T.F. Duke Power Co. 85/10/25. MCGUIRE,D. Region 2, Office of Director. 1p. 33583:322-33583:322.
- 8511140239 Advises that 850909 Rev 24 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
 WALKER,R.D. Region 2, Office of Director. 85/10/31. TUCKER,H.B. Duke Power Co. 2pp. 33466:361-33466:362.
- 8511140257 Ack receipt of 850909 Itr transmitting Rev 8 to Catawba Nuclear Station & Rev 23 to McGuire Nuclear Station physical security plans. Submittal transferred to NRR for review because changes involve vital equipment criteria. WALKER, R.D. Region 2, Office of Director. 85/10/31. TUCKER, H.B. Duke Power Co. 3pp. 33467:188-33467:190.
- 8511140450 Advises of transfer of review responsibility for Rev 23 to McGuire & Rev 8 to Catawba physical security plans to NRR for resolution. BARR,K.P. Region 2, Office of Director. 85/10/31. THOMAS,C.O. Standardization & Special Projects Branch. 1p. 33456:147-33456:147.
- 8511120077 Advises that Rev 16 to corporate crisis mgt plan dtd 850830 continues to meet planning stds of 10CFR50.47(b) & App E requirements. BROWNLEE,V.L. Region 2, Office of Director. 85/11/04. TUCKER,H.B. Duke Power Co. 2pp. 33423:354-33423:355.

- 851110279 Requests confirmation that air-aerosol mixing uniformity test for control room area ventilation filter sys will be conducted by 851108,per 851101 telcon. GRACE.J.N. Pogion 2, Office of Director 8511105. TUCKER,M.B. Duke Power Co. 1p. 3339722243391222.
- 8511130192 Forwards Insp Repts 50-369/85-33 & 50-370/85-34 on 851007-10.No violation or deviation noted.Resolution of exercise weaknesses noted in Paragraphs 56 &
- BROWNLEE,V.L. Region 2, Office of Director. 85/11/05. TUCKER,H.B. Duke Power Co. 2pp. 33427:137-33427:148.
- --8511130197 Insp Repts 50-369/85-33 & 50-370/85-34 on 851007-10.No violation or deviation noted. Major areas inspected:emorgency preparedness exercise. SARTOR,W.V., DECKERT.R. Region 2, Office of Director. 85/11/05. 10pp. 33427:139-33427:145.
- 8511180606 Forwards request for addl info re 840309 SPDS safety analysis & implementation plan.Info requested within 45 days.

 ADENSAM,E.G. Licensing Branch 4. 85/11/07. TUCKER,H.B. Duke Power Co. 5pp. 33503:173-33503:177.
- 8511250445 Forwards sanitized spent fuel route survey from Oconee Nuclear Station, Seneca, SC to McGuire Nuclear Station, Cornelius, NC, per NRC 850910 approval. Data re initial arrangement w/law enforcement agencies also encl. MCCORKLE, G.W. Reactor & Transportation Licensing Branch. 85/11/19. WALDEN, G.R. Duke Power Co. 6pp. 33619:169-33619:174.

P. Operating license stage documents & correspondence

- 8511070363 FOIA request for complete design plans for facility. SRAGOW,R. Lack & Sragow. 85/09/03. NRC No Detailed Affiliation Given. 1p. 33401:061-33401:061.
- 8511070367 Responds to FOIA request for design plans for facility. Forwards drawing of design plan for Unit 2 upper containment bidg.per 850909 telcon. FELTON,J.M. Division of Rules and Records. 85/10/21. SRAGOW,R. Lack & Sragow. 1p. 33401:062-33401:063.
- 8511150108 Application for amends to Licenses NPF-9 & NPF-17, changing Tech Specs to remove resistance temp detector (RTD) bypass manifold.Nonproprietary & proprietary "RTD...Rept" & affidavit encl.Proprietary rept withheld (ref 10CFR2.790). TUCKER,H.B. Duke Power Co. 85/10/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 4pp. 33463:042-33463:099.
- —8511150115 Requests proprietary "Resistance Temp Detector Bypass Elimination Licensing Rept for McGuire Units 1 & 2" be withheld (ref 10CFR2.790). WIESEMANN.R.A. Westinghouse Electric Corp. 85/09/19. DENTON.H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 9pp. 33463:046-33463:054.
- -8511150119 Proposed Tech Spec changes, supporting station mod re removal of resistance temp detector bypass manifold.

 * Duke Power Co. 85/10/29. 14pp. 33463:055-33463:068.
- -8511150123 Nonproprietary "Resistance Temp Detector Bypass Elimination Licensing Rept for McGuire Units 1 & 2."
 * Westinghouse Electric Corp. 85/10/29. 32pp. 33463:069-33463:099.
- 8511010198 Forwards HB Tucker 851011 Itr & H Thompson draft Itrs & environ assessment re Duke Power Co request for approval of procedure for disposal of radioactively contaminated wood, for review.W/o encl. ADENSAM.E.G. Licensing Branch 4. 85/10/30. BROWN,D. North Carolina, State of. 1p. 33303:354-33303:354.
- 8511070238 Withdraws 850405 application for amends to Licenses NPF-9 & NPF-17,re-
- 1010/238 Withdraws 850405 application for amends to Licenses NPF-9 & NPF-17/revising min ice bed weight required by Tech Specs, due to error in input assumptions used to provide technical justification for amend.
 TUCKER,H.B. Duke Power Co. 85/10/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 1p. 33362:345-33362:345.
- 8511180674 511180674 Forwards SER re util responses to Generic Ltr 83-28, Items 3.1.1,3.1.2,3.1.3,3.2.1,3.2.2,3.2.3,4.1 & 4.5.1.Responses adequate & meet intent of genenci ir. NOVAK,T.M. Assistant Director for Licensing. 85/10/31. TUCKER,H.B. Duke Power Co. 2pp. 33503:215-33503:221.
- -8511180686 Safety evaluation accepting util responses to Generic Ltr 83-28,Items 3.1.1,3.1.2,3.1.3,3.2.1,3.2.2,3.2.3,4.1 & 4.5.1.

 * Division of Licensing (800428-851124), 85/10/31, 5pp. 33503:217-33503:221.
- 8511180778 Forwards Amends 47 & 28 to Licenses NPF-9 & NPF-17, respectively & safety evaluation.Amends revise Tech Specs 3/4.5.1 re cold leg injection accumulators & 3/4.5.1 ze upper head injection accumulator sys. ADENSAM,E.G. Licensing Branch 4. 85/11/01. TUCKER,H.B. Duke Power Co. 3pp. 33503:113-33503:128.
- --8511180783 Amends 47 & 28 to Licenses NPF-9 & NPF-17,respectively, revising Tech Specs 3/4.5.1 re cold leg injection accumulators & 3/4.5.1.2 re upper head injection accumulator sys. ADENSAM,E.G. Licensing Branch 4. 85/11/01. 9pp. 33503:116-33503:124.
- --8511180788 Safety evaluation supporting Amends 47 & 28 to Licenses NPF-9 & NPF-17, respectively.

 * NRC - No Detailed Affiliation Given. 85/11/01. 4pp. 33503:125-33503:128
- 8511070548 Forwards request for addl info re radiological aspects of upper head injection removal & related radiological impacts on plant operations. Response requested
- within 30 days. ADENSAM,E.G. Licensing Branch 4, 85/11/04, TUCKER,H.B. Duke Power Co. 3pp. 33382:186-33382:188.
- 8511140100 Responds to 851015 request for addl info re 850820 proposed Tech Spec revs to allow increased containment integrated leak rate.
 TUCKER,H.B. Duke Power Co. 85/11/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 2pp. 33449:263-33449:264.

- 8511200183 Forwards Amends 48 & 29 to Licenses NPF-9 & NPF-17, respectively & safety evaluation. Amends modify Tech Spec 6.2.2.f re working hours of plant staff. ADENSAM.E.G. Licensing Branch 4. 85/11/12. TUCKER,H.B. Duke Power Co. 3pp. 33562:244-33562:255
- --8511200187 Amends 48 & 29 to Licenses NPF-9 & NPF-17, respectively, modifying Tech Spec 6.2.2.f re working hours of plant staff. ADENSAM,E.G. Licensing Branch 4. 85/11/12. 7pp. 33562:247-33562:253.
- --8511200191 Safety evaluation supporting Amends 48 & 29 to Licenses NPF-9 & NPF-17, respectively.

 * NRC - No Detailed Affiliation Given. 85/11/12. 2pp. 33562:254-33562:255.
- 8511190386 Revised application for amends to Licenses NPF-9 & NPF-17, changing Tech Spec Section 6.0, "Administrative Controls" & reportability requirements. TUCKER,H.B. Duke Power Co. 85/11/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 2pp. 33510:356-33510:359.
- --8511190394 Proposed changes to Tech Spec Section 6.0, "Administrative Controls," re access to high radiation areas.
 * Duke Power Co. 85/11/13. 2pp. 33510:359-33510:359.
- 8511260408 Forwards responses to 850916 request for addl info re main steam line break in doghouse.Heat transfer rate maintained in excess of value calculated w/combination of tube bundle uncovery & superheated steam heat transfer. TUCKER.H.B. Duke Power Co. 85/11/15. DENTON.H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 4pp. 33614:128-33614:138.
- 8511250211 Submits addl justification for deletion of commitment to upgrade pressurizer relief tank sightglass.per 850924 request.No significant safety concern exists if present upper head injection fill & vent occineurs.teor maintained TUCKER.H.B. Duke Power Co. 85/11, 19. DENTON, FROM ONLINE OF Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 3pp. 33591:078-33591:078.

Q. Inspection reports, IE Bulletins & correspondence

33309:125

- 8511010447 Ack receipt of 850830 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-369/85-21 & 50-370/85-22.
 WALKER,R.D. Region 2, Office of Director. 85/09/12. TUCKER,H.B. Duke Power Co. 1p. 32292:360-33292:360.
- 8511040077 Ack receipt of 850830 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-369/85-22 & 50-370/85-23.Individual radiation dose records described in LER 50-369/85-21-01 should reflect 10.6-rem skin dose. GRACE_J.N. Region 2, Office of Director. 85/10/17. TUCKER,H.B. Duke Power Co. 2pp. 33306:360-33306:361.
- 8511040010 Forwards Insp Repts 50-369/85-31 & 50-370/85-33 on 850923-27.No violation or deviation noted. BROWNLEE, L. Region 2, Office of Director, 85/10/18, TUCKER,H.B. Duke Power Co. 1p. 33309:111-33309:125.
- --8511040012 Insp Repts 50-369/85-31 & 50-370/85-33 on 850923-27. No violation or deviation noted. Major areas inspected: licensee action on previous enforcement matters, QA program review, QA/ QC administration, procurement, receipt, storage & handling. SMITH,C., BELISLE,G.A. Region 2, Office of Director. 85/10/11. 14pp. 33309:112-
- 8511040254 Forwards Insp Repts 50-369/85-30 & 50-370/85-32 on 850821-0920 & notices of violation & deviation.
 WALKER,R.D. Region 2, Office of Director. 85/10/21. TUCKER,H.B. Duke Power Co. 1p. 33306/197-33306/207.
- **--8511040256** Notice of violation from insp on 850821-0920. * Region 2, Office of Director. 85/10/21. 1p. 33306:198-33306:198.
- --8511040262 Notice of deviation from insp on 850821-0920.
 * Region 2, Office of Director. 85/10/21. 1p. 33306:199-33306:199-
- -8511040270 Insp Repts 50-369/85-30 & 50-370/85-32 on 850821-0920. Violations noted:two trains of pressurizer heaters w/backup emergency power inoperable for period longer than allowed by Tech Specs & failure to follow procedures. ORDERS.W., PIERSON,R., DANCE,H.C. Region 2, Office of Director. 85/10/18. 8pp. 33306:200-33306:207.
- 8511050056 Forwards Insp Repts 50-369/85-34 & 50-370/85-35 on 850930-1004.No violations or deviations identified.

 BROWNLEE,V.L. Region 2, Office of Director. 85/10/22. TUCKER,H.B. Duke Power Co. 2pp. 33342:012-33342:021.
- -8511050058 Insp Repts 50-369/85-34 & 50-370/85-35 on 850930-1004.No violation or deviation noted. Major areas inspected:radiation protection program, including external exposure control & transportation of radioactive matls. RESSIN, B.K., HOSEY, C.M. Region 2, Office of Director. 85/10/17. 8pp. 33342:014-33342:021.
- 8511110185 Responds to request for addl info re response to Violation IV in Insp Repts 50-369/84-28 & 50-370/84-25.In-depth technical analysis delayed until 851104 due to unforeseen delays.
 TUCKER,H.B. Duke Power Co. 85/10/28. GRACE,J.N. Region 2, Office of Director. 1p. 33387:287-33387:227.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list
- TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.

- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list 33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30, Conscipated Edison Co. of New York, Inc. 137pp. 33357:200-
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluga Sys Mal'unction." Syc list encl.
- JORDAN,E.L. Division of Emergency Preparedness & Engineering Rosponse (Post 830103), 85/10/31, Conscidered Edison Co. of New York, no. 195pp. 33357:063-33357:199.
- 8511180337 Forwards technical analyses of electray hanger rods in Unit 1 mechanical pipe chase & Unit 2 auxiliary feedwater pump room,in response to NRC 850820 ltr re violations noted in Insp Repts 50-369/84-28 & 50-370/84-25.
 TUCKER.H.B. Duke Power Co. 85/11/04. GRACE,J.N. Region 2, Office of Director. 1p. 33493:030-33493:052.
- -8511180342 Rev 1 to "Analysis of Electray Hanger Rods in Unit 1 Mechanical Pipe Chase at McGuire Nuclear Station." LCRENZ,M.S., SHEARMAN,R.J., DUNGAN,K.W. Professional Loss Control, Inc. 85/ 09/20. 14pp. 33493:031-33493:044.
- -8511180346 "Analysis of Electray Hanger Rods in Unit 2 Auxiliary Feedwater Pump Room at McGuire Nuclear Station."
 Duke Power Co. 85/10/31, 8pp. 33493:045-33493:052.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511130192 Forwards Insp Repts 50-369/85-33 & 50-370/85-34 on 851007-10.No violation or deviation noted.Resolution of exercise weaknesses noted in Paragraphs 56 & 13 requested.
 BROWNEELV1 Region 2 Office of Director. 85/11/05. TUCKER,H.B. Duke Power Co. 2pp. 33427 101-53427 143.
- -8511130197 Insp Repts 50-369/85-33 & 50-370/85-34 on 851007-10.No violation or deviation noted. Major areas inspected emergency creparedness exercise. SARTOR.W.V., DECKET B. Region 2. Circle of Director. 85/11/05. 10pp. 33427:139-33427:148
- 8511190286 Clarifies statement in NRC 850808 ltr re Insp Repts 50-369/84-28 & 50-370/84-25.Util takes credit for number & location of valve control circuit interlocks to produce sourhous control control control circuit interlocks to produce sourhous control control control circuit interlocks to produce sourhous control control control circuit interlocks to produce a control circuit interlocks to produce
- 8511130175 Forwards Insp Repts 50-369/85-35 & 50-370/85-36 on 850921-1028.No violation or deviation noted. BROWNLEE,V.L. Region 2. Office of Director. 85/11/07. TUCKER,H.B. Duke Power Co. 1p. 33425:147-33425:158.
- -8511130200 Insp Repts 50-369/85-35 & 50-370/85-36 on 850921-1028.No violation or deviation noted.Major areas inspected: operations safety verification,surveillance tasting 8 Tatim activities 0705858 A PERSON,F , DANCE,H.C. Region 2, Office of Director. 85/11/07. 11pp. 33425:148-33425:158.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18, Conscitated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svo list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 83(103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511270206 Forwards Insp Repts 50-369/85-32 & 50-370/85-29 on 850923-27 & notice of violation.

 WALKER,R.D. Region 2, Office of Director. 85/11/19. TUCKER,H.B. Duke Power Co. 2pp. 33627:037-33627:051.
- -8511270207 Notice of violation from insp on 850923-27.
 * Region 2, Office of Director. 85/11/19. 3pp. 33627:039-33627:041.

- --8511270212 Insp Repts 50-369/85-32 & 50-370/85-29 on 850923-27. Violations noted:failure to follow procedure when replacing tubing test tee on cold leg accumulations of the conditions of the roteorization of follow procedure when replacing doing test fee on lost log accumulator level transmitter.
 CHRISTENSEN,H., MOORE,L.R., DEBS,B.T. Region 2, Office of Director. 85/11/14. 10pp. 33627:042-33627:051.
- R. Periodic operating reports & related correspondence
- 8511220053 Morthly operating repts for Oct 1985.W/851115 ltr. REAVIS,J.A., FLORER H.B. Duke Power Co. 85/10/31, 12pp. 33585:001-33585:012.
- S. Reportable occurrences, LERs & related correspondence
- 8511070094 LER 83-001/03L-0:on 830105.duting review of 791220 safety injection (SI) pumps & flow adjustment functional test E, descriptory discovered between test data & omitted acceptance criteria.Caused by procedure error.W/830204 ltr. NARDCGLPB, TUCKER,HB. Duke Power Co. 83/02/04. O'REILLY,J.P. Region 2, Office of Director. 2pp. 33374:336-33374:337.
- 8511070055 LER 85-029-00:on 851001, Westinghouse notified util that reanalysis of peak containment pressure calculation resulted in greater value than internal pressure of 15 psig.Emergency procedure for ND spray initiation revised. W/851031 It. DAY,J.B., TUCKER,H.B. Duke Power Co. 85/10/31. 7pp. 33374:349-33374:355.
- 8511190401 Forwards preliminary case study rept, "Effects of Ambient Temp on Electronic Equipment in Setated and Indiana," Rept initiated by 840604 event re total loss of control area vertilation systat plant Comments requested within 30 days. HELTEMES,C.J. AEOD, Director's Office, 85/11/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). TAYLOR,J.M. Director's Office, Office of Inspection; and Entercement, MINOGUE,R.B. Office of Nuclear Regulatory Research, Director, 2pp. 33532:001-33532:083.
- --8511190519 Forwards preliminary case study rept, "Effects of Ambient Temp on Electronic Equipment in Safety-Related..." for review.Rept initiated by 840604 event re total loss of control area ventilation sys.

 HELTEMES.C.J. AEOD, Director's Office. 85/11/06. TUCKER,H. Duke Power Co. 2pp. 33532:003-33532:004.
- --8511190524 Forwards preliminary case study rept, "Effects of Ambient Temp on Electronic Equipment in Safety-Related...," for review.Rept initiated by 840604 event re total loss of control area ventilation sys. HELTEMES.C.J. AEOD, Director's Office. 85/11/06. ROSSIN,D. Nuclear Safety Analysis Center. 2pp. 33532:005-33532:006.
- --8511190530 Forwards preliminary case study rept, "Effects of Ambient Temp on Electronic Equipment in Safety-Related...," for review.Rept initiated by 840406 event re total loss of control area ventilation sys.
 HELTEMES,C.J. AEOD, Director's Office. 85/11/06. PATE,Z.T. Institute of Nuclear Power Operations. 2pp. 33532:007-33532:008.
- -8511190535 Preliminary case study rept, "Effects of Ambient Temp on Electronic Equipment in Safety-Related Instrumentation & Control Sys." CHIRAMAL,M. Reactor Operations Analysis Branch. 85/11/30. 75pp. 33532:009-00760
- 8511180722 LER 85-030-00:on 851009, valve 1RN-33 found in locked closed position instead of locked open due to reversed local valve position indicator.Cause unknown.Valve opened & properly labeled.W/851108 ltr.
 DAY,J.B., TUCKER,H.B. Duke Power Co. 85/11/08. 5pp. 33499:001-33499:005.
- 8511190102 Summary of Operating Reactor Events Meeting 85-22 on 851104.List of attendees, events discussed & status of assignments encl. CRUTCHFIELD,D. Assistant Director for Safety Assessment 85/11/12. THOMPSON,H.L. Division of Licensing (809428-851124), 15pp. 33543:208-33543:222.
- 8511260064 LER 85-031-00:on 851017, Train B chiller for control area ventilation/chilled water sys tripped on low YC flow while Train B sys inoperable. Cause could not be determined. Pressure switch repaired & tubes cleaned. W/851118 ltr. DAY,J.B., TUCKER,H.B. Duke Power Co. 85/11/18. 5pp. 33641:315-33641:319.

V. Operator Examinations

8511110398 Forwards evaluation of util 850220 response to Generic Ltr 84-14 re replacement & requalification training programs. Programs meet criteria of 10CFR55 & NUREG-0737 & acceptable.

NOVAK,T.M. Assistant Director for Licensing. 85/11/04. TUCKER,H.B. Duke Power Co. 15pp. 33407:318-33407:332.

DOCKET 50-370 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 2

- F. Security, medical, emergency & fire protection plans
- 8511010389 Ack receipt of scenario for 1985 emergency exercise scheduled for 851008-09.Submittal appears to fulfill min requirement for limited-scale exercise.Complete scenario will be reviewed.

 BROWNLEE.V.L. Region 2, Office of Director. 85/09/10. TUCKER,H.B. Duke Power Co. 1p. 33298:218-33298:218
- 8511140239 Advises that 850909 Rev 24 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
 WALKER,R.D. Region 2, Office of Director. 85/10/31. TUCKER,H.B. Duke Power Co. 2pp. 33466:361-33466:362.
- 8511140257 Ack receipt of 850909 Itr transmitting Rev 8 to Catawba Nuclear Station & Rev 23 to McGuire Nuclear Station physical security plans. Submittal transferred to NRR for review because changes involve vital equipment criteria. WALKER,R.D. Region 2, Office of Director. 85/10/31. TUCKER,H.B. Duke Power Co. 3pp. 33467:188-33467:190.

- 8511140450 Advises of transfer of review responsibility for Rev 23 to McGuire & Rev 8 to Catawba physical security plans to NRR for resolution.

 BARR,K.P. Region 2, Office of Director. 85/10/31. THOMAS,C.O. Standardization & Special Projects Branch. 1p. 33456:147-33456:147.
- 8511120077 Advises that Rev 16 to corporate crisis mgt plan dtd 850830 continues to meet planning stds of 10CFR50.47(b) & App E requirements. BROWNLEE,V.L. Region 2, Office of Director. 85/11/04. TUCKER,H.B. Duke Power Co. 2pp. 33423:354-33423:355.
- 8511110279 Requests confirmation that air-aerosol mixing uniformity test for control room area ventilation filter sys will be conducted by 85.106,per 951101 telcon. GRACE,J.N. Region 2, Office of Director, 85/11/05. TUCKER,H.B. Duke Power Co. 1p. 33997:292-3397:292.
- 8511130192 Forwards Insp Repts 50-369/85-33 & 50-370/85-34 on 851007-10.No violation or deviation noted.Resolution of exercise weaknesses noted in Paragraphs 56 & 13 requested. BROWNLEE,V.L. Region 2, Office of Director. 85/11/05. TUCKER,H.B. Duke Power Co. 2pp. 33427:137-33427:148.

- --8511130197 Insp Repts 50-369/85-33 & 50-370/85-34 on 851007-10.No violation or deviation noted.Major areas inspected:emergency preparedness exercise. SARTOR,W.V. Region 2, Office of Director. 85/11/05. 10pp. 33427:139-33427:148.
- 8511180606 Forwards request for addl info re 840309 SPDS safety analysis & implementation plan.Info requested within 45 days.

 ADENSAM,E.G. Licensing Branch 4. 85/11/07. TUCKER,H.B. Duke Power Co. 5pp. 33503:173-33503:177.
- 8511250445 Forwards sanitized spent fuel route survey from Oconee Nuclear Station, Seneca, SC to McGuire Nuclear Station, Cornelius, NC, per NRC 850910 approval. Data re initial arrangement w/law enforcement agencies also encl. MCCORKLE, G.W. Reactor & Transportation Licensing Branch. 85/11/19. WALDEN, G.R. Duke Power Co. 6pp. 33619:169-33619:174.

P. Operating license stage documents & correspondence

- 8511070363 FOIA request for complete design plans for facility, SRAGOW,R. Lack & Sragow. 85/09/03. NRC No Detailed Affiliation Given. 1p. 33401:061-33401:061.
- 8511070367 Responds to FOIA request for design plans for facility. Forwards drawing of design plan for Unit 2 upper containment bldg.per 850909 telcon. FELTON,J.M. Division of Rules and Records. 85/10/21. SRAGOW,R. Lack & Sragow. 1p. 33401:062-33401:063.
- 8511150108 Application for amends to Licenses NPF-9 & NPF-17, changing Tech Specs to remove resistance temp detector (RTD) bypass manifold. Nonproprietary & proprietary "RTD...Rept" & affidavit encl. Proprietary rept withheld (ref 10CFR2.790). TUCKER,H.B. Duke Power Co. 85/10/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 4pp. 33463:042-33463:099.
- --8511150115 Requests proprietary "Resistance Temp Detector Bypass Elimination Licensing Rept for McGuire Units 1 & 2" be withheld (ref 10CFR2.790).
 WIESEMANN.R.A. Westinghouse Electric Corp. 85/09/19. DENTÓN,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 9pp. 33463:046-33463:054.
- -8511150119 Proposed Tech Spec changes, supporting station mod re removal of resistance temp detector bypass manifold.
 Duke Power Co. 85/10/29. 14pp. 33463:055-33463:068.
- --8511150123 Nonproprietary "Resistance Temp Detector Bypass Elimination Licensing Rept for McGuire Units 1 & 2."

 * Westinghouse Electric Corp. 85/10/29, 32pp. 33463:069-33463:099.
- 8511010198 Forwards HB Tucker 851011 Itr & H Thompson draft Itrs & environ assessment re Duke Power Co request for approval of procedure for disposal of radioactively contaminated wood, for review.W/o encl. ADENSAM,E.G. Licensing Branch 4. 85/10/30. BROWN,D. North Carolina, State of. 1p. 33303:354-33303:354.
- 8511070238 Withdraws 850405 application for amends to Licenses NPF-9 & NPF-17, revising min ice bed weight required by Tech Specs, due to error in input assumptions used to provide technical justification for amend.

 TUCKER,H.B. Duke Power Co. 85/10/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 1p. 33362-345.33362-345. Regulation, Director 33362:345-33362:345.
- 511180674 Forwards SER re util responses to Generic Ltr 83-28, Items 3.1.1,3.1.2,3.1.3,3.2.1,3.2.2,3.2.3,4.1 & 4.5.1.Responses adequate & meet intent of generic ltr. NOVAK,T.M. Assistant Director for Licensing. 85/10/31. TUCKER, H.B. Duke Power NOVAK,T.M. Assistant Director for Licensing. 8511180674
- Co. 2pp. 33503:215-33503:221.
- -8511180686 Safety evaluation accepting util responses to Generic Ltr 83-28, Items 3.1.1,3.1.2,3.1.3,3.2.1,3.2.2,3.2.3,4.1 & 4.5.1.

 * Division of Licensing (800428-851124). 85/10/31. 5pp. 33503:217-33503:221.
- 8511180778 Forwards Amends 47 & 28 to Licenses NPF-9 & NPF-17, respectively & safety evaluation. Amends revise Tech Specs 3/4.5.1 re cold leg injection accumulators & 3/4.5.1.2 re upper head injection accumulator sys. ADENSAM, EG. Licensing Branch 4. 85/11/01. TUCKER, H.B. Duke Power Co. 3pp. 33503-113-33503-128 33503:113-33503:128.
- -8511180783 Amends 47 & 28 to Licenses NPF-9 & NPF-17,respectively, revising Tech Specs 3/4.5.1 re cold leg injection accumulators & 3/4.5.1.2 re upper head injection accumulator sys. accumulator sys. ADENSAM,E.G. Licensing Branch 4. 85/11/01. 9pp. 33503:116-33503:124.
- -8511180788 Safety evaluation supporting Amends 47 & 28 to Licenses NPF-9 & NPF-17, respectively.

 * NRC - No Detailed Affiliation Given. 85/11/01. 4pp. 33503:125-33503:128.

- 8511070548 Forwards request for addl info re radiological aspects of upper head injection removal & related radiological impacts on plant operations.Response requested within 30 days.

 ADENSAM.E.G. Licensing Branch 4. 85/11/04. TUCKER,H.B. Duke Power Co. 3pp.
 - 33382:186-33382:188.
- 8511140100 Responds to 851015 request for addl info re 850820 proposed Tech Spec revs to allow increased containment integrated leak rate.
 TUCKER,H.B. Duke Power Co. 85/11/06. DENTON,H.R. Office of Nuclear Reactor
 Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 2pp.
 33449:263-33449:264.
- 8511200183 Forwards Amends 48 & 29 to Licenses NPF-9 & NPF-17, respectively & safety evaluation. Amends modify Tech Spec 6.2.21 re working hours of plant staff. ADENSAM, E.G. Licensing Branch 4. 85/11/12. TUCKEN, E.Duke Power Co. 3pp. 3256024, 2356025 33562:244-33562:255.
- --8511200187 Amends 48 & 29 to Licenses NPF-9 & NPF-17, respectively, modifying Tech Spec 6.2.2.f re working hours of plant staff. ADENSAM,E.G. Licensing Branch 4. 85/11/12. 7pp. 33562:247-33562:253.
- --8511200191 Safety evaluation supporting Amends 48 & 29 to Licenses NPF-9 & NPF-17,respectively.
 * NRC - No Detailed Affiliation Given. 85/11/12. 2pp. 33562:254-33562:255.
- 8511190386 Revised application for amends to Licenses NPF-9 & NPF-17, changing Tech Spec Section 6.0, "Administrative Controls" & reportability requirements. TUCKER,H.B. Duke Power Co. 85/11/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 2pp. 33510:356-33510:359.
- --8511190394 Proposed changes to Tech Spec Section 6.0, "Administrative Controls," re access to high radiation areas.

 * Duke Power Co. 85/11/13. 2pp. 33510:359-33510:359.
- 8511260408 Forwards responses to 850916 request for addl info re main steam line break in doghouse.Heat transfer rate maintained in excess of value calculated w/combination of tube bundle uncovery & superheated steam heat transfer. TUCKER,H.B. Duke Power Co. 85/11/15 DENTON.H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM.E.G. Leansing Branch 4. 4pp. 33614:128-33614:138.
- 8511250211 Submits addl justification for deletion of commitment to upgrade pressurizer relief tank sightglass.per 850924 request.No significant safety concern exists if present upper head injection fill & vent configuration maintained. TUCKER,H.B. Duke Power Co. 85/11/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 3pp. 33591:076-33591:078.

- 8511010447 Ack receipt of 850830 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-369/85-21 & 50-370/85-22.
 WALKER,R.D. Region 2, Office of Director. 85/09/12. TUCKER,H.B. Duke Power Co. 1p. 33292:360-33292:360.
- 8511040077 Ack receipt of 850830 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-369/85-22 & 50-370/85-23.Individual radiation dose records described in LER 50-369/85-21-01 should reflect 10.6-rem skin dose. GRACE_J.N. Region 2, Office of Director. 85/10/17. TUCKER,H.B. Duke Power Co. 2pp. 33306:360-33306:361.
- 8511040010 Forwards Insp Repts 50-369/85-31 & 50-370/85-33 on 850923-27.No violation or deviation noted. BROWNLEE,V.L. Region 2, Office of Director. 85/10/18. TUCKER,H.B. Duke Power Co. 1p. 33309:111-33309:125.
- -8511040012 Insp Repts 50-369/85-31 & 50-370/85-33 on 850923-27.No violation or deviation noted.Major areas inspected:licensee action on previous enforcement matters,QA program review,QA/ QC administration,procurement,receipt,storage & bandling. handling. SMITH,C., BELISLE,G.A. Region 2, Office of Director. 85/10/11. 14pp. 33309:112-
- 8511040254 Forwards Insp Repts 50-369/85-30 & 50-370/85-32 on 850821-0920 & notices of violation & deviation.
 WALKER,R.D. Region 2, Office of Director. 85/10/21. TUCKER,H.B. Duke Power Co. 1p. 33306:197-33306:207.
- --8511040256 Notice of violation from insp on 850821-0920.
 * Region 2, Office of Director. 85/10/21. 1p. 33306:198-33306:198
- -8511040262 Notice of deviation from insp on 850821-0920.
 * Region 2, Office of Director. 85/10/21. 1p. 33306:199-33306:199.
- -8511040270 Insp Repts 50-369/85-30 & 50-370/85-32 on 850821-0920. Violations noted:two trains of pressurizer heaters w/backup emergency power inoperable for period longer than allowed by Tech Specs & failure to follow procedures. ORDERS,W., PIERSON,R., DANCE,H.C. Region 2, Office of Director. 85/10/18. 8pp. 33306:200-33306:207.
- 8511050056 Forwards Insp Repts 50-369/85-34 & 50-370/85-35 on 850930-1004.No violations or deviations identified. BROWNLEE,V.L. Region 2, Office of Director. 85/10/22. TUCKER,H.B. Duke Power Co. 2pp. 39342:012-39342:021.
- --8511050058 Insp Repts 50-369/85-34 & 50-370/85-35 on 850930-1004.No violation or deviation noted.Major areas inspected:radiation protection program,including external exposure control & transportation of radioactive matls. REVSIN,B.K., HOSEY,C.M. Region 2, Office of Director. 85/10/17. 8pp. 33342:014-33342:021.

- 8511110185 Responds to request for addl info re response to Violation IV in Insp Repts 50-369/84-28 & 50-370/84-25.In-depth technical analysis delayed until 851104 due to
 - TUCKER,H.B. Duke Power Co. 85/10/28. GRACE,J.N. Region 2, Office of Director. 1p. 33387:287-33387:287.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enci. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29, Consolidated Edison Co. of New York, Inc. :39pp. 33368 139-33358.27?.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Conscipated Edison Co. of New York, Inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc

JORDAN,E.L. Division of Emergency Proparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-

- 8511180337 Forwards technical analyses of electray hanger rods in Unit 1 mechanical pipe chase & Unit 2 auxiliary feedwater pump room in response to NRC 850820 ltr reviolations noted in Insp Repts 50-366/84/28 & 50-370/84-25.

 TUCKER,H.B. Duke Power Co. 85/11/04. GRACE,J.N. Region 2, Office of Director. 1p. 33493:030-33493:052.
- -8511180346 "Analysis of Electray Hanger Rods in Unit 2 Auxiliary Feedwater Pump Room at McGuire Nuclear Station." Duke Power Co. 85/10/31. 8pp. 33493:045-33493:052.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations," Svc list encl.
 JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-830103). 8 33385;335.
- 8511130192 Forwards Insp Repts 50-369/85-33 & 50-370/85-34 on 851007-10.No violation or deviation noted. Resolution of exercise weaknesses noted in Paragraphs 56 & BROWNLEE,V.L. Region 2, Office of Director. 85/11/05. TUCKER,H.B. Duke Power Co. 2pp. 33427:137-33427:148.
- --8511130197 Insp Repts 50-369/85-33 & 50-370/85-34 on 851007-10.No violation or deviation noted.Major areas inspected:emergency preparedness exercise. SARTOR,W.V. DECKER,T.R. Region 2, Office of Director. 85/11/05. 10pp. 33427:139-33427:148.
- 8511190286 Clarifies statement in NRC 850808 ltr re Insp Repts 50-369/84-28 & 50-370/84-25.Util takes credit for number & location of valve control circuit interlocks to TUCKEF. H.3. D.ka Power Co. 85/11/06. GRACE, J.N. Region 2, Office of Director. 2pp. 33516:225-33516:226.

- 8511130175 Forwards Insp Repts 50-369/85-35 & 50-370/85-36 on 850921-1028.No violation or deviation noted.

 BROWNLEE,V.L. Region 2, Office of Director. 85/11/07. TUCKER,H.B. Duke Power Co. 1p. 33425:147-33425:158.
- --8511130200 Insp Repts 50-369/85-35 & 50-370/85-36 on 850921-1028.No violation or deviation noted.Major areas inspected: operations safety verification,surveillance testing & maint activities.

 ORDERS,W., PIERSON,R., DANCE,H.C. Region 2, Office of Director. 85/11/07. 11pp. 33425:148-33425:158.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLORJ.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Sec list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

- 8511270206 Forwards Insp Repts 50-369/85-32 & 50-370/85-29 on 850923-27 & notice
- of violation.
 WALKER,R.D. Region 2, Office of Director. 85/11/19. TUCKER,H.B. Duke Power Co.
 2pp. 33627:037-33627:051.
- -8511270207 Notice of violation from insp on 850923-27.
 * Region 2, Office of Director. 85/11/19. 3pp. 33627:039-33627:041.
- -8511270212 Insp Repts 50-369/85-32 & 50-370/85-29 on 850923-27. Violations noted:failure to follow procedure when replacing tubing test tee on cold leg accumulator level transmitter.

 CHRISTENSEN,H., MOORE,L.R., DEBS,B.T. Region 2, Office of Director. 85/11/14.
 10pp. 33627:042-33627:051.

R. Periodic operating reports & related correspondence

8511220053 Monthly operating repts for Oct 1985.W/851115 ltr. REAVIS,J.A., TUCKER,H.B. Duke Power Co. 85/10/31. 12pp. 33585;001-33585;012

S. Reportable occurrences, LERs & related correspondence

- 8511190401 Forwards preliminary case study rept, "Effects of Ambient Temp on Electronic Equipment in Safety-Related...." Rept initiated by 840604 event re total loss of control area ventilation sys at plant.Comments requested within 30 days.

 HELTEMES.C.J. AEOD, Director's Office, 85/11/06, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. MINOGUE,R.B. Office of Nuclear Regulatory Research, Director 2nd 3353/2013/3820083 Director. 2pp. 33532:001-33532:083.
- --8511190519 Forwards preliminary case study rept, "Effects of Ambient Temp on Electronic Equipment in Safety-Related...," for review.Rept initiated by 840604 event re total loss of control area ventilation sys. HELTEMES.C.J. AEOD, Director's Office. 85/11/06. TUCKER,H. Duke Power Co. 2pp. 33532:003-33532:004.
- --8511190524 Forwards preliminary case study rept, "Effects of Ambient Temp on Electronic Equipment in Safety-Related...," for review.Rept initiated by 840604 event re total loss of control area ventilation sys. HELTEMES,C.J. AEOD, Director's Office. 85/11/06. ROSSIN,D. Nuclear Safety Analysis Center. 2pp. 33532:005-33532:006.
- --8511190530 Forwards preliminary case study rept, "Effects of Ambient Temp on Electronic Equipment in Safety-Related...," for review.Rept initiated by 840406 event re total loss of control area ventilation sys. HELTEMES.C.J. ACOD, Director's Office. 85/11/06. PATE,Z.T. Institute of Nuclear Power Operations. 2pp. 33532:007-33532:008.
- --8511190535 Preliminary case study rept, "Effects of Ambient Temp on Electronic Equipment in Safety-Related Instrumentation & Control Sys."

 CHIRAMAL,M. Reactor Operations Analysis Branch. 85/11/30. 75pp. 33532:003-
- 851:19C102 Summary of Operating Reactor Events Meeting 85-22 on 851104.List of attendeds, overits discussed & status of assignments encl. CRUTCHFIELD,D Assistant Director for Safety Assessment 85/11/12. THOMPSON,H.L. Division of Licensing (800428-851124), 15pp. 33543;208-33543;222.
- 8511210521 LER 85-024-00:on 851014,gradual decrease in indicated value of full-power delta-T identified.Caused by change in hot leg temp streaming pattern supplying coolant samples to temp sensors.Calibr procedure developed.W/851113 ltr. DAY,J.B., TUCKER,H.B. Duke Power Co. 85/11/13. bpp. 33566:344-33566:349.
- 8511220469 LER 85-023-00:on 851014,monthly source check surveillance on all radiation monitoring devices performed on 850515 classified as "missed" due to loss of supporting documentation.Caused by personnel error.W/851113 ltr. DAY,J.B., TUCKER,H.B. Duke Power Co. 85/11/13. 4pp. 33584:218-33584:221.
- 8511270066 LER 85-025-00:on 851022,discovered that encl to procedure, "Quarterly Surveillance Items" re refueling canal drains not completed by 851018 per Tech Spec 4.4.4.2.Caused by personnel error.W/851121 ltr. DAY,J., TUCKER,H.B. Duke Power Co. 85/11/21. 5pp. 33709:302-33709:306.

V. Operator Examinations

8511110398 Forwards evaluation of util 850220 response to Generic Ltr 84-14 re replacement & requalification training programs. Programs meet criteria of 10CFR55 & NUREG-0737 & acceptable.

NOVAK,TM. Assistant Director for Licensing. 85/11/04. TUCKER,H.B. Duke Power Co. 15pp. 33407:318-33407:332.

DOCKET 50-373 LASALLE COUNTY STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511050088 Rev 3 to Procedure LZP-1330-8, "Sampling Liquid Process Monitors During Liquid Monitor High Radiation Alarm Conditions" & Rev 0 to Procedure LZP-1540-1, "Review of Actual Generating Station Emergency Plan Events."

 * Commonwealth Edison Co. 85/10/23. 14pp. 33318:329-33318:342.
- 8511050209 Forwards DCRDR final summary rept.Vol 1 summarizes how each phase of review performed & identifies personnel involved. Vol 2 includes human engineering discrepancy findings & proposed schedules for corrective actions.

 MASSIN,H.L. Commonwealth Edison Co. 85/10/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 637pp. 33325:126-33327:042.
- -8511050211 Vol 2 of "Lasalle County Station DCRDR Final Summary Rept Review Findings,Part 1,Sections 1.0-4.0 & Part 2, Sections 5.0-9.0."
 Commonwealth Edison Co. 85/10/31. 472pp. 33325:291-33327:042.

- 8511190372 Rev 5 to policy statement delineating requirements & procedures re emergency plan & procedures. REED,C. Commonwealth Edison Co. 85/10/29. 1p. 33511:006-33511:203.
- -8511190389 Rev 5 to "Generating Station Emergency Plan." GOLDEN,J.C. Commonwealth Edison Co. 85/10/28. 175pp. 33511:007-33511:203.
- 8511130113 Responds to questions raised in 851030 telcon re classification of Comsip analyzers. Analyzers currently classified as Category III monitoring Type D variable. Final decision on classification to be made in Feb 1986.

 MASSIN,H.L. Commonwealth Edison Co. 85/11/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33425:108-33425:108.

- 8511190171 Rev 11 to Offsite Procedure LZP-1310-1, "Notifications."
 *Commonwealth Edison Co. 85/11/04. 22pp. 33511:273-33511:294.
- 8511270047 Rev 14 to Emergency Plan Implementing Procedure LZP-1700-2, "Station Employee List" & Rev 12 to LZP-1700-3, "Station Phone List." Commonwealth Edison Co. 85/11/07. 28pp. 33626:015-33626:042.
- 8511190362 Submits updated schedule for implementation of A model.Delay encountered in revising A model sys at Dresden,Quad Cities, LaSalle County & Zion facilities due to changeover from release rates to dose projections in software design. ALEXANDER,G. Commonwealth Edison Co. 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33511:242-33511:243.

I. Financial Information

8511220452 Requests evaluation of effects of util cost curtailment program to assure of that program does not contain elements which could affect safe operation or util commitments to NRC.Evaluation results requested by 851129.

DIRCKS.W.J. Office of the Executive Director for Operations. 85/11/14.

O'CONNOR,J.J. Commonwealth Edison Co. 2pp. 33601:028-33601:029.

J. Insurance & Indemnity information

8511060127 Forwards executed Amend 5 to Indemnity Agreement B-84,Amend 4 to Indemnity Agreement B-97 & Amend 23 to Indemnity Agreement B-10.

OSTER,J. Commonwealth Edison Co. 85/10/29, SALTZMAN,J. Assistant Director for State & Licensee Relations. 4pp. 33345:356-33345:359.

P. Operating license stage documents & correspondence

- 8511140127 Provides justification for deferral of drywell temp mod until second refueling outage. Mod intended to restore drywell cooling redundancy. Analysis encl. MASSIN,H.L. Commonwealth Edison Co. 85/08/21. KEPPLER,J.G. Region 3, Office of Director. 6pp. 33449:124-33449:129.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,
- --8204130466 Outlines interim approach & results of conducting special QA assessments for OL applicants on case by case basis. DIRCKS,W.J. Office of the Executive Director for Operations. 82/03/29. PALLADINO,N.J. Commissioners. 12pp. 33537:233-33537:244.
- 8511010058 Requests addl justification for acceptance of design methodology procedures used for calculating combined stresses on single angle members. Evaluation, preliminary conclusion & related correspondence encl. BUTLER, W.R. Licensing Branch 2. 85/10/22. FARRAR, D.L. Commonwealth Edison Co. 11pp. 33304:146-33304:156.
- -8511010063 Informs that derivation of unbraced length provisions in American Inst of Steel Const book re steel structures does not apply to single angles in bending,per 840227 telcon. GALAMBOS,T.V. Minnesota, Univ. of, Minneapolis, MN. 85/02/27. HARTZMAN,M. NRC No Detailed Affiliation Given. 3pp. 33304:157-33304:157.
- --8511010067 Provides position on interpretation & application of combined stress equations in Section 1.6, "Combined Stress," in American Inst of Steel Const manual,per 850521 telcon.
 HARTZMAN,M. Mechanical Engineering Branch. 85/05/25. GALAMBOS,T.V. Minnesota, Univ. of, Minneapolis, MN. 2pp. 33304:158-33304:159.
- -8511010070 Responds to ltr re interpretation of American Inst of Steel Const spec interaction equations in Section 1.6. Interpretation of equations correct.Interpretation as applied to angles & tees results in conservative design. GALAMBOS,T.V. Minnesota, Univ. of, Minneapolis, MN. 85/06/14. HARTZMAN,M. Mechanical Engineering Branch. 2pp. 33304:160-33304:161.
- -8511010085 Responds to 850613 Itr re application of combined stress equations in spec for design fabrication & erection of structural steel for bldgs. HAAIJER,G. American Institute of Steel Construction, Inc. 85/07/25. ASHAR,H. NRC -No Detailed Affiliation Given. 2pp. 33304:162-33304:163.
- 8511070359 Application for amend to License NPF-11,revising Tech Specs in support of first reload.GE Rev 0 to 23A1843, "Supplemental Reload Licensing..." & proprietary figures also encl.Figures withheld (ref 10CFR2.790).
- --8511070362 Proposed Tech Spec changes re first reload.

 * Commonwealth Edison Co. 85/10/22. 24pp. 33369:192-33369:215.
- -8511070370 Rev 0 to "Supplemental Reload Licensing Submittal for LaSalle County Station, Unit 1, Reload 1 (Cycle 2)."

 ELLIOTT, P.E., VERBRYKE, P.A., CHARNLEY, J.S. General Electric Co. 23A1843 R00. 85/06/30. 28pp. 33369:216-33369:243.

- 8511050159 Advises that no adverse findings identified,based on review of util 851022 proposed Tech Spec amend to License NPF-11, involving reload licensing package for Cycle 2. PARKER,M.C. Illinois, State of. 85/10/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33328:201-33328:201.
- 8511070387 Forwards Amends 28 & 15 to Licenses NPF-11 & NPF-18 respectively & safety evaluation.Amends revise setpoints & setpoint tolerance for 18 safety-relief valves in Tech Specs.

 BUTLER,W.R. Licensing Branch 2. 85/10/31. FARRAR,D.L. Commonwealth Edison Co. 4pp. 33378:299-33378:314.
- -8511070391 Amends 28 & 15 to Licenses NPF-11 & NPF-18, respectively, revising set-points & setpoint tolerance for 18 safety-relief valves in Tech Specs. BUTLER,W.R. Licensing Branch 2. 85/10/31. 10pp. 33378:303-33378:312.
- -8511070395 Safety evaluation supporting Amends 28 & 15 to Licenses NPF-11 & NPF-18,respectively. **Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. 2pp. 33378:313-33378:314.
- 8511120075 Forwards Amend 29 to License NPF-11 & safety evaluation. Amend changes Tech Specs to incorporate mod of automatic depressurization sys logic. BUTLER,W.R. Licensing Branch 2, 85/11/01, FARRAR,D.L. Commonwealth Edison Co. 3pp. 33431:339-33431:359.
- --8511120082 Amend 29 to License NPF-11, changing Tech Specs to incorporate mod of automatic depressurization sys logic.
 BUTLER,W.R. Licensing Branch 2. 85/11/01. 13pp. 33431:341-33431:353.
- --8511120090 Safety evaluation supporting Amend 29 to License NPF-11.
 * NRC No Detailed Affiliation Given. 85/11/01. 5pp. 33431:354-33431:359.
- 8511190206 Notification of contract execution,Mod 2,to "Study of Uncertainties in Sys Analysis Part of Seismic PRA." Contractor:Future Resources Assoc,Inc. HAWKINS,D. Technical Assistance Contracts Branch. FIN D-1556. 85/11/05. GUSTAVE,R. Office of Nuclear Regulatory Research, Director. 1p. 33534:350-32504-3250 33534:352
- -8511190215 Mod 2,substituting LaSalle reactor review for Limerick reactor & deleting E Hall from key personnel clause,to "Study of Uncertainties in Sys Analysis Part of Seismic PRA." Seisinic FRA.
 BUDNITZ,B.J. Future Resources Associates, Inc. FIN D-1556. 85/11/05. 2pp. 33534:351-33534:352.
- 8511200331 Advises that based on licensee 850927 position re Comsip, Inc,hydrogen-oxygen analyzers acceptable on interim basis until Aug 1986. Acceptance conditioned on successful qualification of protective isolation devices by 851130.
 BUTLER,W.R. Licensing Branch 2. 85/11/06. FARRAR,D.L. Commonwealth Edison Co. 5pp. 33561:237-33561:241.

- 8511220126 Responds to 851023 request for extension of time to submit DOE/NRC Forms 742 & 742c for 6-month reporting period ending 850930.Approval granted to extend submittal date from 851030 to 851115. BROWN,W.B. Material Licensing & International Activities Branch. 85/11/08. WEIN,E.T. Commonwealth Edison Co. 1p. 33603:255-33603:255.
- --8511220163 Informs of licensee 851023 request to extend submittal date for DOE/NRC Forms 742 & 742c from 851030 to 841115 due to problems w/Nuclear Data Bank Computer Sys.Approval recommended.

 JACKSON,R.L. Division of Safeguards. 85/11/08. BROWN,W.B. Material Licensing & International Activities Branch. 1p. 33603:256-33603:256.
- 8511220258 Application for amend to License NPF-11,changing Tech Specs by adding excess flow check valve to instrument line for containment floodup measurement sys during first refueling outage. Fee paid.

 MASSIN,H.L. Commonwealth Edison Co. 85/11/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 3pp. 33570:092-33570:098.
- -8511220287 Proposed Tech Spec change adding excess flow check valve to instrument line for containment floodup measurement sys.
 * Commonwealth Edison Co. 85/11/13. 4pp. 33570:095-33570:098.

- 8511220291 Application for amend to License NPF-11, changing Tech Specs to provide for CRD charging water header low pressure scram w/trip setpoint of greater than or equal to 1,157 psig. Fee paid. MASSIN,H.L. Commonwealth Edison Co. 85/11/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 4pp. 33570:117-33570:130.
- -8511220295 Proposed Tech Spec changes providing for CRD charging water header low pressure scram w/trip setpoint of greater than or equal to 1,157 psig.Significant hazards consideration encl.
 - Commonwealth Edison Co. 85/11/13. 10pp. 33570:121-33570:130.
- 8511220319 Application for amend to Licenses NPF-11 & NPF-18,revising Tech Specs to include low & degraded grid voltage mods that will be installed on Divs I,II & III trip sys during first refueling outage.Fee paid.

 MASSIN,H.L. Commonwealth Edison Co. 85/11/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 4pp. 33570:221-33570:224.
- --8511220323 Proposed Tech Spec changes to include low & degraded grid voltage mods that will be installed on Divs I,II & III trip sys during first refueling outage.W/significant hazards consideration.
 * Commonwealth Edison Co. 85/11/13. 15pp. 33570:225-33570:239.

- 8511220207 Forwards addl info to suppl integrated reactor vessel matl surveillance program re comparisons of design & operating features of four reactors.

 MANGAN,C.V. Niagara Mohawk Power Corp. 85/11/18. DENTON,H. Office of Nuclear Reactor Regulation, Director (pre-851125). 20pp. 33568:224-33568:243.
- 8511270143 Forwards safety evaluation supporting use of mechanical stress improvement process in primary sys stainless steel piping to modify residual stress pattern at piping butt welds & reduce probability of IGSCC.
 BUTLER,W.R. Licensing Branch 2. 85/11/18. FARRAR,D.L. Commonwealth Edison Co. 3pp. 33646:001-33646:010.

- --8511270149 Safety evaluation supporting use of mechanical stress improvement process in primary sys stainless steel piping to modify residual stress pattern at piping butt
- NRC No Detailed Affiliation Given. 85/11/18. 7pp. 33646:004-33646:010.
- 8511260318 Forwards Amends 30 & 17 to Licenses NPF-11 & NPF-18, respectively & safety evaluation.Amends revise Tech Specs re APRM gain adjustment to allow time to correct callibr before dealcring pharnels inappreble BUTLER,W.R. Licensing Bianch 2, 25/11/25, FARHAR,Di. Commonwealth Edison Co. 2pp. 33639:325-33639:347.
- --8511260327 Amends 30 & 17 to Licenses NPF-11 & NPF-18.respontively, revising Tech Specs re APRM gain adjustment to allow time to correct calid: ::voicto declaring channels inoperable.

 BUTLER,W.R. Licensing Branch 2. 85/11/20, 14pp. 33639:327-33639:340.
- -8511260333 Safety evaluation supporting Amends 30 & 17 to Licenses NPF-11 & NPF-18, respectively.
 NRC No Detailed Affiliation Given. 85/11/20. 7pp. 33639:341-33639:347.
- 8511260201 Forwards "Task Force Review of Operational History for LaSalle County Stations, Units 1 & 2," final rept. Results indicate plant regulations history poor & prob-

lems evident in mod program mgt.
KEPPLERJUG. Pacion 3 2559 of Director. 85/11/22. REED,C. Commonwealth Edison Co. 3pp. 23610 159-5661), 300

--8511260209 "Task Force Review of Operational History for LaSalle County Station,Units 1 & 2," final rept. SCHEIBINZE.R., STASEK,S., KOPRIVA,R.A. Region 3, Office of Director. 85/09/24. 19pp. 33610:142-33610:160.

Q. Inspection reports. IE Bulletins & correspondence

- 8511110340 Responds to NRC 850718 ltr re noncompliance noted in Insp Repts 50-373/85-17 & 50-374/85-17. Corrective actions: initiating events identified & resolved & logic restored. Actuation equipment already tripped due to cold shutdown. DELGEORGE,L.O. Commonwealth Edison Co. 85/08/16. KEPPLER,J.G. Region 3, Office of Director. 10pp. 33391:133-33391:142.
- 8511050077 Forwards amended Page 6 to 850816 response to NRC 850718 itr re violations noted in Insp Repts 50-373/85-17 & 50-374/85-17.Corrective actions:Sargent & Lundy prepared & reviewed detailed design drawings.

 MASSIN,H.L. Commonwealth Edison Co. 85/09/25. KEPPLER,J.G. Region 3, Office of Director. 2pp. 33318:325-33318:326.
- 8511140294 Responds to NRC 850523 Itr re violations noted in Insp Repts 50-373/85-13 & 50-374/85-13.Corrective actions:GE Procedure LSCS-1 & Traveler Procedure A-LS-1 document 100% OC verification of relay production function.

 MASSIN,H.L. Commonwealth Edison Co. 85/09/25. KEPPLER,J.G. Region 3, Office of Diseases 200 32456:075-32456:082 of Director. 2pp. 33450:275-33450:282.
- -8511140300 Responds to NRC 850523 ltr re violations noted in Insp Repts 50-373/85-13 & 50-374/85-13. Corrective actions: all temp controllers reset to proper setpoints per existing procedures.

 MASSIN,H.L. Commonwealth Edison Co. 85/06/20. KEPPLER,J.G. Region 3, Office of Director. 6pp. 33450:277-33450:282.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enci.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.

- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list

encl.

JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.

- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511140166 EN-85-077:on 851108,notice of violation & proposed imposition of civil penalty in amount of \$37,500 will be issued to util based on violation involving failure to maintain adequate control over security badge sys. ROBINSON,P., AXELRAD,J. Director's Office, Office of Inspection and Enforcement. 85/11/05. 1p. 33449:104-33449:104.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings," Svc list encl. TAYLORJ, M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.

- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-

R. Periodic operating reports & related correspondence

8511180335 Monthly operating repts for Oct 1985.W/851107 ltr.
PETERS,J.P., DIEDERICK,G.J. Commonwealth Edison Co. 85/10/31. 32pp. PETERS, J.P., DIEDE 33501:349-33502:018.

S. Reportable occurrences, LERs & related correspondence

- 8511260069 FOIA request for summaries & evaluations of LERs from fuel loading to declaration of commercial operation for listed nuclear power plants. SHOLLY,S.C. MHB Technical Associates. 85/09/27. FELTON,J.M. Division of Rules and Records. 1p. 33642:306-33642:306.
- 8511060247 LER 85-065-00:on 850929,both chlorine detectors for control room & auxiliary electrical equipment room HVAC Train B alarmed,resulting in ESF damper operation.Cause undetermined.Detectors checked & recalibr.
 WATFORD,P.S., DIEDERICH,G.J. Commonwealth Edison Co. 85/10/28. 4pp. 33355:297-33355:300.
- 8511070314 LER 85-064-00:on 851014, spurious trip of ammonia detector B resulted in ESF actuation. Cause unknown. Detector reset. W/851028 ltr. ROHRER, R.J., DIEDERICH, G.J. Commonwealth Edison Co. 85/10/28. 4pp. 33374:267-33374:270.
- 8511070435 LER 85-063-00:on 851008,control room HVAC chlorine detector B tripped & would not reset.Caused by lower than normal electrolyte drip rate.Proper drip rate & local & control room alarms restored.W/85/1028 ltr.
 LYON,D.M., DIEDERICH,G.J. Commonwealth Edison Co. 85/10/28. 4pp. 33374:154-
- 8511260091 Partial response to FOIA request for summaries & evaluations of LERs from fuel loading to declaration of commercial operation for seven plants.Forwards documents listed on App A.App B documents available in PDR. FELTON,JM. Division of Rules and Records. 85/10/31. SHOLLY,S.C. MHB Technical Associates. 5pp. 33642:307-33642:311.
- -8511260179 Recommends that Region IV request licensee to evaluate suitability of HPCS sys relief valve discharge piping design due to failures which occurred at La Salle 1 & 2. Salle 1 & Z. HELTEMES,C.J. AEOD, Director's Office. 85/09/16. MARTIN,R.D. Region 4, Office of Director. 2pp. 33643:353-33643:354.
- -8511260187 Forwards AEOD engineering evaluation rept re HPCS sys relief valve failures.Requests that Region IV be notified of potential for valve failures at River Bend 1. SALAH,S. Reactor Operations Analysis Branch. 85/09/16. SEYFRIT,K.V. Reactor Operations Analysis Branch. 1p. 33643:355-33643:355.
- --8511260195 "HPCS Sys Relief Valve Failures," engineering evaluation rept. * AEOD, Director's Office. 85/09/16. 8pp. 33643:356-33644:002.
- 8511250407 Supplemented NPDES noncompliance notification:on 850909,23 & 30.0il admitted to wastewater treatment process.Caused by excessive sludge in oil separator inlet bays.Media Filter A changed out. DIEDERICH,G.J. Commonwealth Edison Co. 85/11/01. KEPPLER,J.G. Region 3, Office of Director. 3pp. 33617:246-33617:248.
- 8511250435 NPDES noncompliance notification:on 851015,large vol of oil entered & overloaded wastewater treatment sys.Caused by oil boom in effluent compartment trapping sheen of oil in vicinity where oil & grease obtained. DIEDERICH,G.J. Commonwealth Edison Co. 85/11/06. KEPPLER,J.G. Region 3, Office of Director. 3pp. 33617:080-33617:082.
- 8511270111 NPDES noncompliance notification:on 851011,media filter B backwash nozzle discovered broken & filtering medium drained into clearwell,underdrains & effluent chamber. Cause not stated. Nozzle replaced & anthracite coal added to filter. DIEDERICH,G.J. Commonwealth Edison Co. 85/11/06. KEPPLER,J.G. Region 3, Office of Director. 3pp. 33709:282-33709:284.
- 8511250414 NPDES noncompliance notification:on 851011,39 ppm total suspended solids discharged to cooling lake at high flow rate.Investigation underway.Waste neutralization tanks will be discharged to cooling lake at low flow rate. DIEDERICH.G.J. Commonwealth Edison Co. 85/11/08. KEPPLER,J.G. Region 3, Office of Director. 3pp. 33617:251-33617:253.

DOCKET 50-374 LASALLE COUNTY STATION, UNIT 2

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- 8511220268 Notifies of schedule for responding to listed SER open items per Condition 4 of Attachment 2 to procedures generation package. Response will be provided by 860801.
 - BOUSD1. MASSIN,H.L. Commonwealth Edison Co. 85/11/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33570:089-33570:090.

F. Security, medical, emergency & fire protection plans

- 8511050088 Rev 3 to Procedure LZP-1330-8, "Sampling Liquid Process Monitors During Liquid Monitor High Radiation Alarm Conditions" & Rev 0 to Procedure LZP-1540-1, "Review of Actual Generating Station Emergency Plan Events."

 * Commonwealth Edison Co. 85/10/23. 14pp. 33318:329-33318:342.
- 8511050209 Forwards DCRDR final summary rept.Vol 1 summarizes how each phase of review performed & identifies personnel involved. Vol 2 includes human engineering discrepancy findings & proposed schedules for corrective actions. MASSIN,H.L. Commonwealth Edison Co. 85/10/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 637pp. 33325:126-33327:042.
- -8511050211 Vol 2 of "Lasalle County Station DCRDR Final Summary Rept Review Findings, Part 1, Sections 1.0-4.0 & Part 2, Sections 5.0-9.0."
 * Commonwealth Edison Co. 85/10/31. 472pp. 33325:291-33327:042.
- 8511190372 Rev 5 to policy statement delineating requirements & procedures re emergency plan & procedures.
 REED,C. Commonwealth Edison Co. 85/10/29. 1p. 33511:006-33511:203.
- --8511190389 Rev 5 to "Generating Station Emergency Plan." GOLDEN,J.C. Commonwealth Edison Co. 85/10/28. 175pp. 33511:007-33511:203.
- 8511130113 Responds to questions raised in 851030 telcon re classification of Comsip analyzers. Analyzers currently classified as Category III monitoring Type D variable. Final decision on classification to be made in Feb 1986. MASSIN,H.L. Commonwealth Edison Co. 85/11/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33425:108-33425:108.
- 8511190171 Rev 11 to Offsite Procedure LZP-1310-1, "Notifications."
 *Commonwealth Edison Co. 85/11/04. 22pp. 33511:273-33511:294.
- 8511270047 Rev 14 to Emergency Plan Implementing Procedure LZP-1700-2, "Station Employee List" & Rev 12 to LZP-1700-3, "Station Phone List."
 * Commonwealth Edison Co. 85/11/07. 28pp. 33626:015-33626:042.
- 8511220268 Notifies of schedule for responding to listed SER open items per Condition 4 of Attachment 2 to procedures generation package.Response will be provided by 860801.
 - 800801. MASSIN,H.L. Commonwealth Edison Co. 85/11/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33570:089-33570:090.
- 8511190362 Submits updated schedule for implementation of A model.Delay encountered in revising A model sys at Dresden,Quad Cities, LaSalle County & Zion facilities due to changeover from release rates to dose projections in software design. ALEXANDER,G. Commonwealth Edison Co. 85/11/15. DENTON,H.R. O:tice of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33511:242-33511:243.

I. Financial information

8511220452 Requests evaluation of effects of util cost curtailment program to assure that program does not contain elements which could affect safe operation or util commitments to NRC. Evaluation results requested by 851129.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/11/14. O'CONNOR,J.J. Commonwealth Edison Co. 2pp. 33601:028-33601:029.

J. insurance & indemnity information

8511060127 Forwards executed Amend 5 to Indemnity Agreement B-84,Amend 4 to Indemnity Agreement B-97 & Amend 23 to Indemnity Agreement B-10.
OSTER,J. Commonwealth Edison Co. 85/10/29. SALTZMAN,J. Assistant Director for State & Licensee Relations. 4pp. 33345:356-33345:359.

P. Operating license stage documents & correspondence

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B.&.C documents partially & completely withheld, respectively, (ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- —8204130466 Outlines interim approach & results of conducting special QA assessments for OL applicants on case by case basis. DIRCKS,W.J. Office of the Executive Director for Operations. 82/03/29. PALLADINO,N.J. Commissioners. 12pp. 33537:233-33537:244.
- 8511010058 Requests addl justification for acceptance of design methodology procedures used for calculating combined stresses on single angle members.Evaluation,preliminary conclusion & related correspondence encl. BUTLER,W.R. Licensing Branch 2. 85/10/22. FARRAR,D.L. Commonwealth Edison Co. 11pp. 33304:146-33304:156.
- 8511070387 Forwards Amends 28 & 15 to Licenses NPF-11 & NPF-18 respectively & safety evaluation. Amends revise setpoints & setpoint tolerance for 18 safety-relief valves in Tech Specs. BUTLER, W.R. Licensing Branch 2. 85/10/31. FARRAR, D.L. Commonwealth Edison Co. 4pp. 33378:299-33378:314.
- —8511070391 Amends 28 & 15 to Licenses NPF-11 & NPF-18, respectively, revising set-points & setpoint tolerance for 18 safety-relief valves in Tech Specs. BUTLER, W.R. Licensing Branch 2. 85/10/31. 10pp. 33378:303-33378:312.
- -8511070395 Safety evaluation supporting Amends 28 & 15 to Licenses NPF-11 &
 - NPF-18,respectively.
 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. 2pp. 33378:313-33378:314.
- 8511180317 Submits responses to listed comments re testing period for inservice diesel generators, accessibility of generators to crosstles & capability of vital bus auto load shedding,per 851018 telcon.

 BUTLER,W. Licensing Branch 2. 85/11/05. PARKER,M.C. Illinois, State of, Dept. of Nuclear Safety. 5pp. 33504:145-33504:149.

- 8511190206 Notification of contract execution,Mod 2,to "Study of Uncertainties in Sys Analysis Part of Seismic PRA." Contractor:Future Resources Assoc,Inc. HAWKINS.D. Technical Assistance Contracts Branch. FIN D-1556, 85/11/05. GUSTAVE,R. Office of Nuclear Regulatory Research, Director. 1p. 33534:350-
- -8511190215 Mod 2,substituting LaSalle reactor review for Limerick reactor & deleting E Hall from key personnel clause,to "Study of Uncertainties in Sys Analysis Part of Seismic PRA." BUDNITZ,B.J. Future Resources Associates, Inc. FIN D-1556. 85/11/05. 2pp. 33534:351-33534:352.
- 8511200331 Advises that based on licensee 850927 position re Comsip, Inc,hydrogen-oxygen analyzers acceptable on interim basis until Aug 1986. Acceptance conditioned on successful qualification of protective isolation devices by 851130.
 BUTLER, W.R. Licensing Branch 2. 85/11/06. FARRAR, D.L. Commonwealth Edison Co. 5pp. 33561:237-33561:241.
- 8511220126 Responds to 851023 request for extension of time to submit DOE/NRC Forms 742 & 742c for 6-month reporting period ending 850930.Approval granted to extend submittal date from 851030 to 851115. BROWN,W.B. Material Licensing & International Activities Branch. 85/11/08. WEIN,E.T. Commonwealth Edison Co. 1p. 33603:255-33603:255.
- -8511220163 Informs of licensee 851023 request to extend submittal date for DOE/NRC Forms 742 & 742c from 851030 to 841115 due to problems w/Nuclear Data Bank Computer Sys.Approval recommended. JACKSON,R.L. Division of Safeguards. 85/11/08. BROWN,W.B. Material Licensing & International Activities Branch. 1p. 33603:256-33603:256.
- 8511210029 Forwards Amend 16 to License NPF-18 & safety evaluation. Amend extends present 3 or 7-day period to 30 days during which three diesel generators would be required to satisfy standby onsite power requirements.

 BUTLER,W.R. Licensing Branch 2. 85/11/13. FARRAR,D.L. Commonwealth Edison Co. 3pp. 33558:093-33558:105.
- --8511210032 Amend 16 to License NPF-18,revising Tech Specs to extend 3 or 7-day period to 30 days during which only three diesel generators would be required to satisfy standby onsite power requirements.

 BUTLER,W.R. Licensing Branch 2. 85/11/13. 5pp. 33558:096-33558:100.
- --8511210034 Safety evaluation supporting Amend 16 to License NPF-18.
 * NRC No Detailed Affiliation Given. 85/11/13. 5pp. 33558:101-33558:105.
- 8511220319 Application for amend to Licenses NPF-11 & NPF-18,revising Tech Specs to include low & degraded grid voltage mods that will be installed on Divs I,II & III trip sys during first refueling outage.Fee paid.
 MASSIN,H.L. Commonwealth Edison Co. 85/11/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 4pp. 33570:221-33570:224.
- --8511220323 Proposed Tech Spec changes to include low & degraded grid voltage mods that will be installed on Divs I,II & III trip sys during first refueling outage.W/significant hazards consideration.
 * Commonwealth Edison Co. 85/11/13, 15pp. 33570:225-33570:239.

- 8511220207 Forwards addl info to suppl integrated reactor vessel matl surveillance program re comparisons of design & operating features of four reactors. MANGAN,C.V. Niagara Mohawk Power Corp. 85/11/18. DENTON,H. Office of Nuclear Reactor Regulation, Director (pre-851125). 20pp. 33568:224-33568:243.
- 8511260318 Forwards Amends 30 & 17 to Licenses NPF-11 & NPF-18, respectively & safety evaluation. Amends revise Tech Specs re APRM gain adjustment to allow time to correct calibr before declaring channels inoperable.
 BUTLER,W.R. Licensing Branch 2. 85/11/20. FARRAR,D.L. Commonwealth Edison Co. 2pp. 33639:325-33639:347.
- --8511260327 Amends 30 & 17 to Licenses NPF-11 & NPF-18, respectively, revising Tech Specs re APRM gain adjustment to allow time to correct calibr before declaring channels inoperable. BUTLER,W.R. Licensing Branch 2. 85/11/20. 14pp. 33639:327-33639:340.
- -8511260333 Safety evaluation supporting Amends 30 & 17 to Licenses NPF-11 & NPF-18,respectively.
 * NRC - No Detailed Affiliation Given. 85/11/20. 7pp. 33639:341-33639:347.
- 8511260201 Forwards "Task Force Review of Operational History for LaSalle County Stations, Units 1 & 2," final rept.Results indicate plant regulations history poor & problems evident in mod program mgt. KEPPLER, J.G. Region 3, Office of Director. 85/11/22. REED,C. Commonwealth Edison Co. 3pp. 33610;139-33610:160.
- -8511260209 "Task Force Review of Operational History for LaSalle County Station, Units 1 & 2," final rept. SCHEIBINZ,E.R., STASEK,S., KOPRIVA,R.A. Region 3, Office of Director. 85/09/24. 19pp. 33610:142-33610:160.

- 8511110340 Responds to NRC 850718 ltr re noncompliance noted in Insp Repts 50-373/85-17 & 50-374/85-17.Corrective actions: initiating events identified & resolved & logic restored. Actuation equipment already tripped due to cold shutdown. DELGEORGE,L.O. Commonwealth Edison Co. 85/08/16. KEPPLER,J.G. Region 3, Office of Director. 10pp. 33391:133-33391:142.
- 8511050077 Forwards amended Page 6 to 850816 response to NRC 850718 ltr re violations noted in Insp Repts 50-373/85-17 & 50-374/85-17.Corrective actions:Sargent & Lundy prepared & reviewed detailed design drawings.

 MASSIN,H.L. Commonwealth Edison Co. 85/09/25. KEPPLER,J.G. Region 3, Office of Director. 2pp. 33318:325-33318:326.
- 8511140294 Responds to NRC 850523 ltr re violations noted in Insp Repts 50-373/85-13 & 50-374/85-13.Corrective actions:GE Procedure LSCS-1 & Traveler Procedure A-LS-1 document 100% CC verification of relay production function. MASSIN,H.L. Commonwealth Edison Co. 85/09/25. KEPPLER,J.G. Region 3, Office of Director. 2pp. 33450:275-33450:282.

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IF Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Sensel usted Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolitated advan Co. of New York, Inc. 137pp. 33357:200-
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction," Syc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31, Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list end.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Pesponse (Post 830103), 85/11/05. Consolidated Edison Co. of New York, no 139pp. 33385:198-
- 8511140166 EN-85-077:on 851108,notice of violation & proposed imposition of civil penalty in amount of \$37,500 will be issued to util based on violation involving failure to maintain adequate control over security badge sys.
 ROBINSON,P., AXELRAD,J. Director's Office, Office of Inspection and Enforcement. 85/11/05. 1p. 33449:104-33449:104.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Scttings" Sxc list encl. TAYLOR,J.M. Director's Office of Inspector and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18, Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Syc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-

R. Periodic operating reports & related correspondence

- 8511180335 Monthly operating repts for Oct 1985.W/851107 ltr. PETERS,J.P., DIEDERICK,G.J. Commonwealth Edison Co. 85/10/31. 32pp. 33501:349-33502:018.
- S. Reportable occurrences, LERs & related correspondence
- 8511260069 FOIA request for summaries & evaluations of LERs from fuel loading to declaration of commercial operation for listed nuclear power plants. SHOLLY,S.C. MHB Technical Associates. 85/09/27. FELTON,J.M. Division of Rules and Records. 1p. 33642:306-33642:306.
- 8511060244 LER 85-041-00:on 850930,HPCS sys declared inoperable due to trouble-shooting on 125-volt do Div III ground alarm.Caused by malfundfoning HPCS low level initiation switch due to actual ground on switch terminal lead.W/851036 ltr. ADAMOVICHJU., DIEDEPICH.G.J. Commonwealth Edison Co. 85/10/30. 3pp. 33355:360-33355:362
- 8511070305 LER 85-042-00:on 850820,0930 & 1004,diesel generator 2B & HPCS sys declared inoperable due to intermittent circuit breaker trips.Caused by high starting current of pump motor & defective breaker.Breaker replaced,W/851031 ltr. VINYARD,H.T., DIEDERICH,G.J. Commonwealth Edison Co. 85/10/31. 5pp. 33374:258-33374:262.
- 8511120398 LER 85-040-01:on 850822, standby liquid control solution tank concentration exceeded Tech Spec limit.Caused by water evaporation from tank.Procedure revised to require verification that tank lid installed.W/851031 ltr. WATFORD, DIEDERICH,G.J. Commonwealth Edison Co. 85/10/31. Spp. 33438:046-33438:050.

- 8511130001 Forwards input for App B of AO rept to Congress for Third Quarter CY85.Info re license suspensions,orders & new generic safety issues also encl. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. HELTEMES,C.J. AEOD, Director's Office. 5pp. 33455:006-33455:024.
- -8510160384 Requests assistance to complete preparation of AO rept to Congress for Third Quarter CY85.Proposes listed events for reporting.Response requested by 851018. 851018. HELTEMES,C.J. AEOD, Director's Office. 85/10/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 14pp. 33455:011-33455:024.
- 8511260091 Partial response to FOIA request for summaries & evaluations of LERs from fuel loading to declaration of commercial operation for seven plants.Forwards documents listed on App A.App B documents available in PDR. FELTON,J.M. Division of Rules and Records. 85/10/31. SHOLLY,S.C. MHB Technical Associates. 5pp. 33642:307-33642:311.
- -8511260179 Recommends that Region IV request licensee to evaluate suitability of HPCS sys relief valve discharge piping design due to failures which occurred at La Salle 1 & 2. Galle 1 & 2. HELTEMES,C.J. AEOD, Director's Office. 85/09/16. MARTIN,R.D. Region 4, Office of Director. 2pp. 33643:353-33643:354.
- --8511260187 Forwards AEOD engineering evaluation rept re HPCS sys relief valve failures.Requests that Region IV be notified of potential for valve failures at River Rend 1
- SALAH,S. Reactor Operations Analysis Branch. 85/09/16. SEYFRIT,K.V. Reactor Operations Analysis Branch. 1p. 33643:355-33643:355.
- --8511260195 "HPCS Sys Relief Valve Failures," engineering evaluation rept. * AEOD, Director's Office. 85/09/16. 8pp. 33643:356-33644:002.
- 8511250407 Supplemented NPDES noncompliance notification:on 850909,23 & 30,0il admitted to wastewater treatment process.Caused by excessive sludge in oil separator inlet bays.Media Filter A changed out. DIEDERICH,G.J. Commonwealth Edison Co. 85/11/01. KEPPLER,J.G. Region 3, Office of Director. 3pp. 33617:246-33617:248.
- 8511250435 NPDES noncompliance notification:on 851015, large vol of oil entered & overloaded wastewater treatment sys.Caused by oil boom in effluent compartment trapping sheen of oil in vicinity where oil & grease obtained.

 DIEDERICH,G.J. Commonwealth Edison Co. 85/11/06. KEPPLER,J.G. Region 3, Office of Director. 3pp. 33617:080-33617:082.
- 8511270111 NPDES noncompliance notification:on 851011,media filter B backwash nozzle discovered broken & filtering medium drained into clearwell,underdrains & effluent chamber.Cause not stated.Nozzle replaced & anthracite coal added to filter. DIEDERICH,G.J. Commonwealth Edison Co. 85/11/06. KEPPLER,J.G. Region 3, Office of Director. 3pp. 33709:282-33709:284.
- 8511180262 LER 85-043-00:on 851010,vacuum breaker 2PC001A opened & closed,equalizing pressure difference between primary containment drywell & suppression chamber.Cause unknown. W/851107 ltr. LUCIETTO,A.M., DIEDERICH,G.J. Commonwealth Edison Co. 85/11/07. 3pp. 33501:137-33501:139.
- 8511140135 Confirms 851122 enforcement conference w/util at Region III ofc to discuss concerns re having two divs of ECCS out of svc at same time while at 100% power. NORELIUS,C.E. Region 3, Office of Director. 85/11/08. REED,C. Commonwealth Edison Co. 1p. 33449:267-33449:267.
- 8511210494 LER 85-044-00:on 851021,reactor scram occurred due to primary containment isolation sys Group 1 isolation.Caused by spurious trip of main steam tunnel temp monitor.Arc suppressors to be installed.W/851108 ltr.
 KALMON,K.J., DIEDERICH,G.J. Commonwealth Edison Co. 85/11/08. 4pp. 33570:266-33570:269.
- 8511250414 NPDES noncompliance notification:on 851011,39 ppm total suspended solids discharged to cooling lake at high flow rate.Investigation underway.Waste neutralization tanks will be discharged to cooling lake at low flow rate. DIEDERICH,G.J. Commonwealth Edison Co. 85/11/08. KEPPLER,J.G. Region 3, Office of Director. 3pp. 33617:251-33617:253.

DOCKET 50-382 WATERFORD GENERATING STATION, UNIT 3

- F. Security, medical, emergency & fire protection plans
- 8511120008 Forwards public version of Rev 6 to Emergency Plan Implementing Procedure EP-2-050, "Offsite Dose Assessment (Manual)." COOK,K.W. Louisiana Power & Light Co. 85/10/23. MARTIN,R.D. Region 4, Office of Director. 2pp. 33442:085-33442:191.
- -8511120016 Public version of Rev 6 to Emergency Plan Implementing Procedure EP-2-050, "Offsite Dose Assessment (Manual)." W/JM Felton 851107 release memo. BARKHURST,R. Louisiana Power & Light Co. 85/09/11. 105pp. 33442:086-234421015.
- 8511060062 Forwards Human Factors Engineering Branch SSER re DCRDR program plan & summary rept & preimplementation audit of CRDR on 850603-06.SALP input & technical evaluation rept also encl. KNIGHTON,G.W. Licensing Branch 3. 85/10/30. LEDDICK,R.S. Louisiana Power & Light Co. 2pp. 33373:001-33373:002.
- —8511060065 SSER re DCRDR.Util will satisfy requirements of Suppl 1 to NUREG-0737 for DCRDR w/satisfactory completion & appropriate documentation of listed issues.Util should provide summary rept by 860401.
 * Human Factors Engineering Branch. 85/10/30, 7pp. 33373:003-33373:009.
- --8511060068 "DCRDR for Waterford Unit 3," technical evaluation rept. JOHNSON,G., MOORE,J.W. Lawrence Livermore National Laboratory. 85/09/30. NRC No Detailed Affiliation Given. 18pp. 33373:010-33373:027.

- 8511150117 Rev 8 to Emergency Plan Implementing Instruction EP-1-001, "Recognition & Classification of Emergency Conditions." W/851108 ltr. SMITH,N., ESPENAN,D.H., COOK,K.W. Louisiana Power & Light Co. 85/11/08. MARTIN,R.D. Region 4, Office of Director. 23pp. 33460:230-33460:252.
- 8511260571 Forwards Insp Rept 50-382/85-23 on 850805-09 & notice of violation. MARTIN,L.E. Region 4, Office of Director. 85/11/14. LEDDICK,R.S. Louisiana Power & Light Co. 2pp. 33640:349-33640:357.
- --8511260577 Notice of violation from insp on 850805-09.
 * Region 4, Office of Director. 85/11/14. 1p. 33640:351-33640:351.
- --8511260582 Insp Rept 50-382/85-23 on 850805-09. Violation noted: personnel assigned to emergency organization not adequately trained.

 HACKNEY,C.A., YANDELL,L.A. Region 4, Office of Director. 85/11/05. 6pp. 33640:352-33640:357.

G. Adjudicatory correspondence

8511190375 Order extending time until 851206 for Commission to review ALAB-812.Served on 851115.
CHILK,S.J. Office of the Secretary of the Commission. #485 211. 85/11/15. Commission. sioners. 1p. 33515:019-33515:019

P. Operating license stage documents & correspondence

- 8511010035 Forwards info re operating experience, superseding 851021 Itr re shift supervisors. Util will meet operating staff requirements w/o use of shift supervisors, per 851031 Attachment 2 to License NPF-38.
 - COOK,K.W. Louisiana Power & Light Co. 85/10/30. KNIGHTON,G.W. Licensing Branch 3. 14pp. 33288:034-33288:048.
- 8511050121 Notifies of successful completion of qualification of Borg-Wagner actuators per 10CFR50.49.Design changes implemented to resolve anomalies resulting from prior testing.

 COOK,K.W. Louisiana Power & Light Co. 85/11/01. KNIGHTON,G.W. Licensing Branch 3. 2pp. 33328:194-33328:195.
- 8511140413 Summary of 851012-24 meeting w/util & BNL at site re surveillance program for common foundation basemat.List of attendees & Rev 1 to Procedure PE-5-033, "Nuclear Plant Island Structure Foundation Basemat...," encl. WILSON_J.H. Licensing Branch 3. 85/11/05. Licensing Branch 3. 4pp. 33469:203-33469:254
- -8511140417 Rev 1 to "Nuclear Plant Island Structure Foundation Basemat Integrity Check."

 * Louisiana Power & Light Co. 85/11/05, 48pp. 33469:207-33469:254.
- 8511210303 Forwards response to Generic Ltr 83-28, Items 2.2.1, 2.2.2 & 3.2 re equipment classification, vendor interface program & post-maint testing of safety-related components, respectively, per License Condition 13. COOK, K.W. Louisiana Power & Light Co. 85/11/15. KNIGHTON, G.W. Licensing Branch 3. 19pp. 33546:113-33546:131.
- 8511220197 Requests fee for 850528 application for approval of Rev 0 to 10-yr insp program & relief from testing requirements of ASME Code Section XI. DIGGS,R.M. License Fee Management Branch. 85/11/18. LEDDICK,R.S. Louisiana Power & Light Co. 1p. 33603:234-33603:234.

Q. Inspection reports. IE Bulletins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511110049 Informs that violation noted in Insp. Rept 50-382/85-20 re Procedure OP-03-014, "Control Room Heating & Ventilating," valid due to listed reasons. Sys should be evaluated to determine when safety reviews should be conducted.

 MARTIN,L.E. Region 4, Office of Director. 85/10/31. LEDDICK,R.S. Louisiana Power & Light Co. 4pp. 33397:143-33397:150.
- —8511110056 Responds to NRC 850829 ltr re violations noted in Insp Rept 50-382/85-20. Corrective actions: shift supervisors informed of responsibility to ensure that all surveillances satisfactorily performed & reviewed prior to making changes. COOK, K.W. Louisiana Power & Light Co. 85/09/27. MARTIN,R.D. Region 4, Office of Director. 4pp. 33397:147-33397:150.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511260571 Forwards Insp Rept 50-382/85-23 on 850805-09 & notice of violation. MARTIN,L.E. Region 4, Office of Director. 85/11/14. LEDDICK,R.S. Louisiana Power & Light Co. 2pp. 33640:349-33640:357.

- --8511260577 Notice of violation from insp on 850805-09.
 * Region 4, Office of Director. 85/11/14. 1p. 33640:351-33640:351.
- -8511260582 Insp Rept 50-382/85-23 on 850805-09. Violation noted: personnel assigned to emergency organization not adequately trained. HACKNEY,C.A., YANDELL,L.A. Region 4. Office of Director. 85/11/05. 6pp. 33640:352-33640:357.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR_J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Conseillation Easien Co. of New York, Inc. 70p; 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, inc. 130pp. 33631:018-33631:151.
- 8511220197 Requests fee for 850528 application for approval of Rev 0 to 10-yr insp program & relief from testing requirements of ASME Code Section XI. DIGGS,R.M. License Fcc Management Branch. 85/11/18. LEDDICK,R.S. Louisiana Power & Light Co. 1p. 05603-204-05603 204
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Fol-lowing Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

8511210390 Monthly operating rept for Oct 1985.W/851114 ltr.
MILLER,G., COOK,K.W. Louisiana Power & Light Co. 85/10/31. SCROGGINS,R.M.
Office of Resource Management, Director. 8pp. 33552:355-33552:362.

S. Reportable occurrences, LERs & related correspondence

- 8511040064 LER 85-040-00:on 850929,4.16 kV breaker tripped,resulting in automatic start of emergency diesel generator A & reactor trip.Main feedwater pump B also tripped on overspeed condition.Undersize cup valve seat replaced.W/851029 ltr. SMITH,T. COOK,K.W. Louisiana Power & Light Co. 85/10/29. 5pp. 33308:176-33308:180.
- 8511060527 LER 85-043-00:on 851003,after securing both reactor auxiliary bldg normal ventilation fans to replace supply unit filters,high radiation alarm received on control room outside air intake radiation monitors.W/951101 ir. MYERS,L.W., COOK,K.W. Louisiana Power & Light Co. 85/11/01. 4pp. 33355:088-
- 8511070012 LER 85-042-00:on 851002,water level in steam generator 2 increased to high level reactor trip setpoint.Caused by control board operator being distracted by alarms/ annunciations Air dryer motor replaced.Wi351101 ltr.
 SMITH, COOK,K.W. Louis-and Power & Light Co. 85/11/01. 4pp. 33381:125-33381:128.
- 8511070015 LER 85-041-00:on 851002,uncomplicated reactor trip occurred due to low water level in steam generator 2.Caused by steam flow square root extractor module failing low.Module replaced.W/851101 ltr.

 MYERS.L., COOK,K.W. Louisiana Power & Light Co. 85/11/01. 4pp. 33381:121-33381:124.
- 8511180285 LER 85-044-00:on 851010,uncomplicated reactor trip occurred. Caused by high water level in steam generator? 2 when control board operator increased feedwater flow to steam generators. New guidelines issued.W/851108 ltr.
 MYERSL, COOK,K.W. Louisiana Power & Light Co. 85/11/08. 4pp. 33501:318-MYERS,L., 33501:321.
- 8511150052 LER 85-045-00:on 851014 & 16,automatic actuation of ESF portion of control room ventilation sys occurred. Caused by electrical spike & coincident normal release, respectively. Guide issued re spurious alarms. W/851112 ltr. MYERS,L., COOK,K.W. Louisiana Power & Light Co. 85/11/12. 4pp. 33466:240-33466:243.
- 8511210282 LER 85-046-00:on 851017, fire watch irregularities discovered when fire watch log compared to security cardreader computer access history printout. Caused by individual not performing assigned fire watch consistent w/Tech Specs. W/851115
- CARNS,N., COOK,K.W. Louisiana Power & Light Co. 85/11/15. 5pp. 33546:094-33546:098.

DOCKETED ITEMS 152

V. Operator Examinations

8511010281 Forwards schedules of best estimate needs for operator licensing & requalification exams for FY86-89 in response to Generic Ltr 85-18. COOK,K.W. Louisiana Power & Light Co. 85/10/30. BOGER,B.A. Operator Licensing Branch. 3pp. 33287:265-33287:267.

DOCKET 50-387 SUSQUEHANNA STEAM ELECTRIC STATION LINIT 1

F. Security, medical, emergency & fire protection plans

8511220092 Rev 2 to Emergency Plan Implementation Procedure EP-IP-103, "Review,Update,Control & Distribution of Susquehanna Steam Electric Station Emergency Plan & Implementing Procedures." Table of contents encl.W/851115 It. KEISER,H.W. Pennsylvania Power & Light Co. 85/11/15. 29pp. 33569:010-33569:038.

H. General correspondence

8511140143 Advises of changes to svc list.Requests deletion of NW Curtis & EM Nagel & addition of HW Keiser & BA Snapp. KEISER,H.W. Pennsylvania Power & Light Co. 85/11/11. BUTLER,W.R. Licensing Branch 2. 2pp. 33449:101-33449:102.

J. Insurance & indemnity information

8511120121 Forwards unexecuted Amend 4 to Indemnity Agreement B-90, modifying location description to location described in form policies.

DINITZ,I. Office of State Programs, Director, 85/11/06. CURTIS,N.W. Pennsylvania Power & Light Co. 3pp. 33432:358-33432:360.

P. Operating license stage documents & correspondence

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively (ref Exemption 5). FELTON...M D vs.co. of Rules and Records. 95/10/17. GLINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- --8204130466 Outlines interim approach & results of conducting special QA assessments for OL applicants on case by case basis.

 DIRCKS,W.J. Office of the Executive Director for Operations. 82/03/29.

 PALLADINO,N.J. Commissioners. 12pp. 33537:233-33537:244.
- 8511050303 Forwards Amend 50 to License NPF-14 & safety evaluation. Amend revises Tech Specs to reflect incorporation of nitrogen makeup sys plant mods. BUTLER,W.R. Licensing Branch 2. 85/10/30. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 33393:16-33393:28.
- --8511050306 Amend 50 to License NPF-14, revising Tech Specs to reflect incorporation of nitrogen makeup sys plant mods. Amend effective upon startup following second re-Tueling outage.
 BUTLER,W.R. Licensing Branch 2, 85/10/30, 5pp. 33339:319-33339:322.
- --8511050308 Safety evaluation supporting Amend 50 to License NPF-14.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/30. 6pp. 33339:323-33339:228.
- 8511070082 Forwards justification for single loop operation of Unit 1 w/Exxon Nuclear Co 8X8 fuel to support proposed Amends 66 & 1 to Licenses NPF-38 & NPF-22,re-Spectively, KEISER,H.W. Pennsylvania Power & Light Co. 85/11/04. BUTLER,W.R. Licensing Branch 2. 10pp. 33366:172-33366:181.
- 8511210495 Notification of Licensee Meeting 85-116 on 851118 w/util in King of Prussia,PA to discuss philosophy & planning re plant operations covering near-term & long-term challenges. STROSNICER.I. Region 1, Office of Director. 85/11/12. Region 1, Office of Director. 3pp. 33552:166-33552:168
- 8511260637 Forwards water quality mgt permit & std conditions for sewage treatment plant expansion.
 FIELDS,J.S. Pennsylvania Power & Light Co. 85/11/18. BARBERICH,W.E. Pennsylvania Power & Light Co. 9pp. 33640:302-33640:310.

Q. Inspection reports, IE Bulletins & correspondence

- 8511060186 Forwards Exam Repts 50-387/85-25 & 50-388/85-27 of exam conducted during who 850805.

 KISTER,H.B. Region 1, Office of Director. 85/10/22. KEISER,H.W. Pennsylvania.

 Power & Light Co. 2pp. 33356:001-33356:050.
- --8511060190 Exam Repts 50-387/85-25 & 50-388/85-27 on 850806-07.Exam results:seven reactor operator candidates passed oral, simulator & written sections of LANGE, D., KELLER, R.M., KISTER, H.B. Region 1, Office of Director. 85/10/21. 47pp.
- --8511060196 Informs that facility review of 850806 reactor operator licensing exam generated minor comments which were resolved during review.Exam well written & well oriented.
- WARD,W.G. Pennsylvania Power & Light Co. 85/10/22. LANGE,D.J. Region 1, Office of Director. 1p. 33356:050-33356:050.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.

- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list
- encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pcst 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511260091 Partial response to FOIA request for summaries & evaluations of LERs from fuel loading to declaration of commercial operation for seven plants.Forwards documents listed on App A.App B documents available in PDR. FELTON,JM. Division of Rules and Records. 85/10/31. SHOLLY,S.C. MHB Technical Associates. 5pp. 33642:307-33642:311.
- -8403300260 Forwards SALP input for facility covering Feb 1983 Jan 1984.Category 1 assigned in area of mgt involvement in assuring quality. PERCH,R.L. Licensing Branch 2. 84/03/13. STAROSTECKI,R. Division of Project & Resident Programs. 29pp. 33642:312-33642:340.
- -8506050101 Forwards NRR SALP input for Feb 1984 Apr 1985.
 CAMPAGNONE,M. Licensing Branch 2. 85/05/22. STAROSTECKI,R. Region 1, Office of Director. 10pp. 33643:322-33643:331.
- --8511260163 Forwards annual SALP rept re facility for Feb 1984 Apr 1985.Category 1 assigned in area of mgt involvement & control in assuring quality. MCCORKLE,G.W. Power Reactor Safeguards Licensing Branch (Pre 850707). 85/06/05. JOYNER,J.H. Region 1, Office of Director. 2pp. 33643:332-33643:333.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18, Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 13/pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-

R. Periodic operating reports & related correspondence

- 8511200260 Monthly operating repts for Aug 1985,W/850911 ltr.
 KUCZYNSKI,LA., KEISER,H.W. Pennsylvania Power & Light Co. 85/08/31.
 BEEBE,M.R. Information Systems Branch. 9pp. 33556:030-33556:038.
- 8511180218 Drinking water monitoring rept for Oct 1985.W/851108 ltr.
 ORTZ,D.G., CRIMMINS,T.M., FIELDS,J.S. Pennsylvania Power & Light Co. 85/10/31.
 2pp. 33500:357-33500:358.

S. Reportable occurrences, LERs & related correspondence

- 8511110155 Part 21 rept re cracked stem assembly detected in 3/4-inch Yarway wel-bond valve at non-nuclear facility.Investigation revealed leakage caused by void in bar stock.Valves sold to nuclear facilities contained stems.Review continuing. PESZKA,F.W. Yarway Corp. 85/09/26. MURLEY,T.E. Region 1, Office of Director. 4pp. 33386:300-33386:303.
- 8511260069 FOIA request for summaries & evaluations of LERs from fuel loading to declaration of commercial operation for listed nuclear power plants. SHOLLY,S.C. MHB Technical Associates. 85/09/27. FELTON,J.M. Division of Rules and Records. 1p. 33642:306-33642:306.

8511110115 Part 21 rept re defect in valve stems bearing Heat Number 3876.Entire stem/disc assembly will be replaced upon request.Replacement stem assembly will be supplied under unique Part Number 106626-10.
ABBOTT.P.F. Yarway Corp. 85/10/08. PERLUKE,C. Pennsylvania Power & Light Co. 3pp. 33387:194-33387:196.

- 8511260091 Partial response to FOIA request for summaries & evaluations of LERs from fuel loading to declaration of commercial operation for seven plants.Forwards documents listed on App A.App B documents available in PDR. FELTON,J.M. Division of Rules and Records. 85/10/31. SHOLLY,S.C. MHB Technical
- --8406010412 Submits review of operating experience at Units 1 & 2,in response to request for support re Commission meeting. Performance of both units concluded to be typical of plants in early stages of operation.
 MIRAGLIA,F.J. Assistant Director for Safety Assessment. 84/05/23. EISENHUT,D.G. Division of Licensing (800428-851124). 329pp. 33462:341-33643:304.

Associates. 5pp. 33642:307-33642:311.

- --8505070516 Discusses evaluation of LERs submitted during Feb 1984 Apr 1985,in support of ongoing SALP review.LERs adequate. Corrective actions commensurate w/problems.LERs did not involve significant event or serious challenge to safety. SEYTHIT,K.V. Reactor Operations Analysis Branch. 85/05/01. STAROSTECKI,R. Region 1, Office of Director. 4pp. 33643;318-33643;321.
- 8511180385 LER 85-044-01:on 840613, average rod scram insertion time required by Tech Spec 3.1.3.4 not met for all rods. Apparently caused by poor control rod scram pilot valve performance. Valves modified. W/851108 ltr. CREASY,T.N., CRIMMINS,T.M. Pennsylvania Power & Light Co. 85/11/08. 3pp. 33497:304-33497:306.
- 8511210104 Summary of Operating Reactors Event Meeting 85-21 on 851028.List of attendees, events discussed & completion dates assigned encl. CRUTCHFIELD.D. Assistant Director for Safety Assessment. 85/11/11. THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33558:114-33558:137.
- 8511220363 LER 85-032-00:on 851011 & 13,isolations of RWCU sys occurred.Caused by abnormal leakage through flow control valve which pressurized low pressure piping sys & caused valve to lift & discharge.Valve seat replaced.W/851113 ltr.

 SADVARY,D.D., CRIMMINS,T.M. Pennsylvania Power & Light Co. 85/11/13. 5pp. 33584:191-33584:195.
- 8511270172 LER 85-033-00:on 851023,noble gas sample taken 3 h,45 minutes late.Caused by personnel error.Chemistry instruction will be written to provide guidance to technicians on sampling & recordkeeping.W/851121 ltr. KUCZYNSKI,LAP. CRIMMINS,T.M. Pennsylvania Power & Light Co. 85/11/21. 3pp. 33646:322-33646:324.

V. Operator Examinations

- 8511060186 Forwards Exam Repts 50-387/85-25 & 50-388/85-27 of exam conducted during wk of 850805.
 KISTER,H.B. Region 1, Office of Director. 85/10/22. KEISER,H.W. Pennsylvania Power & Light Co. 2pp. 33356:001-33356:050.
- --8511060190 Exam Repts 50-387/85-25 & 50-388/85-27 on 850806-07.Exam results:seven reactor operator candidates passed oral, simulator & written sections of exams. LANGE,D., KELLER,R.M., KISTER,H.B. Region 1, Office of Director. 85/10/21. 47pp. 33356:003-33356:049.
- --8511060196 Informs that facility review of 850806 reactor operator licensing exam generated minor comments which were resolved during review.Exam well written & well oriented.

 WARD,W.G. Pennsylvania Power & Light Co. 85/10/22. LANGE,D.J. Region 1, Office of Director. 1p. 33356:050-33356:050.

DOCKET 50-388 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8511220092 Rev 2 to Emergency Plan Implementation Procedure EP-IP-103, "Review,Update,Control & Distribution of Susquehanna Steam Electric Station Emergency Plan & Implementing Procedures." Table of contents encl.W/851115 Itr. KEISER,H.W. Pennsylvania Power & Light Co. 85/11/15. 29pp. 33569:010-33569:038.

H. General correspondence

8511140143 Advises of changes to svc list.Requests deletion of NW Curtis & EM Nagel & addition of HW Keiser & BA Snapp. KEISER,H.W. Pennsylvania Power & Light Co. 85/11/11. BUTLER,W.R. Licensing Branch 2. 2pp. 33449:101-33449:102.

J. Insurance & Indemnity Information

8511120121 Forwards unexecuted Amend 4 to Indemnity Agreement B-90, modifying location description to location described in form policies.

DINITZ,I. Office of State Programs, Director. 85/11/06. CURTIS,N.W. Pennsylvania Power & Light Co. 3pp. 33432:358-33432:360.

P. Operating license stage documents & correspondence

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,(ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- --8204130466 Outlines interim approach & results of conducting special QA assessments for OL applicants on case by case basis.
 DIRCKS,W.J. Office of the Executive Director for Operations. 82/03/29.
 PALLADINO,N.J. Commissioners. 12pp. 33537:233-33537:244.

- 8511070082 Forwards justification for single loop operation of Unit 1 w/Exxon Nuclear Co 8X8 fuel to support proposed Amends 66 & 1 to Licenses NPF-38 & NPF-22,respectively.
 KEISER,H.W. Pennsylvania Power & Light Co. 85/11/04. BUTLER,W.R. Licensing Branch 2. 10pp. 33366:172-33366:181.
- 8511210495 Notification of Licensee Meeting 85-116 on 851118 w/util in King of Prussia,PA to discuss philosophy & planning re plant operations covering near-term & long-term challenges.
 STROSNIDER.J Region 1, Office of Director. 85/11/12. Region 1, Office of Director. 3pp. 36552:165 33352:165
- 8511260637 Forwards water quality mgt permit & std conditions for sewage treatment plant expansion. FIELDS,J.S. Pennsylvania Power & Light Co. 85/11/18. BARBERICH,W.E. Pennsylvania Power & Light Co. 9pp. 33640:302-33640:310.

- 8511060186 Forwards Exam Repts 50-387/85-25 & 50-388/85-27 of exam conducted during wk of 850805.
 KISTER,H.B. Region 1, Office of Director. 85/10/22. KEISER,H.W. Pennsylvania Power & Light Co. 2pp. 33356:001-33356:050.
- --8511060190 Exam Repts 50-387/85-25 & 50-388/85-27 on 850806-07. Exam results: seven reactor operator candidates passed oral, simulator & written sections of LANGE,D., KELLER,R.M., KISTER,H.B. Region 1, Office of Director. 85/10/21. 47pp. 33356:003-33356:049.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list end! list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511260091 Partial response to FOIA request for summaries & evaluations of LERs from fuel loading to declaration of commercial operation for seven plants.Forwards documents listed on App A.App B documents available in PDR.
 FELTON,J.M. Division of Rules and Records. 85/10/31. SHOLLY,S.C. MHB Technical Associates. 5pp. 33642:307-33642:311.
- --8403300260 Forwards SALP input for facility covering Feb 1983 Jan 1984.Category 1 assigned in area of mgt involvement in assuring quality.

 PERCH,R.L. Licensing Branch 2. 84/03/13. STAROSTECKI,R. Division of Project & Resident Programs. 29pp. 33642:312-33642:340.
- -8506050101 Forwards NRR SALP input for Feb 1984 Apr 1985.
 CAMPAGNONE,M. Licensing Branch 2. 85/05/22. STAROSTECKI,R. Region 1, Office of Director. 10pp. 33643:322-33643:331.
- --8511260163 Forwards annual SALP rept re facility for Feb 1984 Apr 1985.Category 1 assigned in area of mgt involvement & control in assuring quality. MCCORKLE,G.W. Power Reactor Safeguards Licensing Branch (Pre 850707). 85/06/05. JOYNER,J.H. Region 1, Office of Director. 2pp. 33643:332-33643:333.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR_J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDÁN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.

- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl. JORDAN,E.L. Division of Encapage Preparedness & Engineering Response (Post 830103), 85/11/19, Carret eated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Conscious Care Foliage Co. of New York, Inc. 135pp. 33713:001-

R. Periodic operating reports & related correspondence

- 8511200250 Monthly operating repts for Aug 1985.W/850911 ltr.
 KUCZYNSKI,L.A., KEISER,H.W. Pennsylvania Power & Light Co. 85/08/31.
 BEEBE,M.R. Information Systems Branch. 9pp. 33556:030-33556:038.
- 8511180218 Prinking water monitoring rept for Oct 1985.W/851108 ltr.
 ORTZ,D.G. CHILANNS T.L. FIELDS,J.S. Pennsylvania Power & Light Co. 85/10/31.
 2pp. 33500:357-33500:358.

S. Reportable occurrences, LERs & related correspondence

- 8511110155 Part 21 rept re cracked stem assembly detected in 3/4-inch Yarway welbond valve at non-nuclear facility.Investigation revealed leakage caused by void in bar stock. Valves sold to nuclear facilities contained stems. Review continuing. PESZKA,F.W. Yarway Corp. 85/09/26. MURLEY,T.E. Region 1, Office of Director. 4pp. 33386:300-33386:303.
- 8511260069 FOIA request for summaries & evaluations of LERs from fuel loading to declaration of commercial operation for listed nuclear power plants. SHOLLY,S.C. MHB Technical Associates. 85/09/27. FELTON,J.M. Division of Rules and Records. 1p. 33642:306-33642:306.
- 8511110115 Part 21 rept re defect in valve stems bearing Heat Number 3876.Entire stem/disc assembly will be replaced upon sequest Replacement stem assembly will be supplied under unique Part Number 106626-10. ABBOTT.P.F. Yarway Corp. 85/10/08. PERLUKE,C. Pennsylvania Power & Light Co. 3pp. 33387:194-33387:196.
- 8511260091 Partial response to FOIA request for summaries & evaluations of LERs from fuel loading to declaration of commercial operation for seven plants.Forwards documents listed on App A.App B documents available in PDR. FELTON,JM. Division of Rules and Records. 85/10/31. SHOLLY,S.C. MHB Technical Associates. 5pp. 33642:307-33642:311.
- --8406010412 Submits review of operating experience at Units 1 & 2,in response to request for support re Commission medicing Performance of both units concluded to be typical of plants in early stages of operation.
 MIRAG
- -8505070516 Discusses evaluation of LERs submitted during Feb 1984 Apr 1985,in support of ongoing SALP review.LERs adequate. Corrective actions commensurate w/problems.LERs did not involve significant event or serious challenge to safety. SEY/FRIT,K.V. Reactor Operations Analysis Branch. 85/05/01. STAROSTECKI,R. Region 1, Office of Director. 4pp. 33643:318-33643:321.
- 8511070141 Special rept:on 850805,reactor high water level signal caused RCIC sys injection when reactor scrammed on turbine control valve fast closure. Three feed pump turbines tripped & RCIC steam supply isolated RCIC injection secured. CRIMMINS.T.M. Pennsylvania Power & Light Co. 85/11/01. Record Services Branch (Document Control Desk). 1p. 33366:182-33366:182.
- 8511120242 LER 85-025-00:cn 851005.phasc-to-ground fault occurred on 500 kV transmission lines due to lightman; strike-Fall-re of auxiliary relay resulted in isolation of generator.Caused by stuck relay, Relay repaired.W/851104 ltr. CREASY.T.N., CP. McM. Relay repaired.W/851104 ltr. CREASY.T.N., CP. McM. S.T.M. Pennsylvania Power & Light Co. 85/11/04. 3pp. 33422:054-33422:056.

V. Operator Examinations

- 8511060186 Forwards Exam Repts 50-387/85-25 & 50-388/85-27 of exam conducted during wk of 850805.
 KISTER,H.B. Region 1, Office of Director. 85/10/22. KEISER,H.W. Pennsylvania Power & Light Co. 2pp. 33356:001-33356:050.
- --8511060190 Exam Repts 50-387/85-25 & 50-388/85-27 on 850806-07.Exam results:seven reactor operator candidates passed oral, simulator & written sections of LANGE,D. Region 1, Office of Director. 85/10/21. 47pp. 33356:003-33356:049.
- -8511060196 Informs that facility review of 850806 reactor operator licensing exam generated minor comments which were resolved during review.Exam well written & well oriented. WARD,W.G. Pennsylvania Power & Light Co. 85/10/22. LANGE,D.J. Region 1, Office of Director. 1p. 33356:050-33356:050.

DOCKET 50-389 ST. LUCIE PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8511130165 Rev 30 to Emergency Plan Implementing Procedure 3100023E, "Onsite Emergency Organization & Roster." W/851107 ltr. WILLIAMS_JW. Florida Power & Light Co. 85/11/07. GRACE,J.N. Region 2, Office of Director. 18pp. 33426:239-33426:256.
- 8511220511 Responds to 850820 ltr & 0926 meeting w/NRC re intake canal barrier & intrusion detection sys.Capability to detect penetrations of protected area & assuring integrity of barrier maintained insufficient. Extension denied. THOMPSON,H.L. Division of Licensing (800428-851124). 85/11/14. WILLIAMS,J.W. Florida Power & Light Co. 5pp. 33585:330-33585:334.

8511210172 Forwards response to SER open items identified in NRC 850425 ltr re Reg Guide 1.97 & Rev 1 to "Emergency Evaluation of Instrumentation Sys for Reg Guide 1.97,Rev 3" for Units 1 & 3,respectively. WILLIAMS,JW. Florida Power & Light Co. 85/11/18. BUTCHER,E.J. Operating Reac-tors Branch 3. 10pp. 33546:136-33546:291.

H. General correspondence

8511270114 Requests future correspondence re fee invoicing for insp & enforcement & routine & reactive review costs be sent to J Williams at listed address. WILLIAMS_JW. Florida Power & Light Co. 85/11/20, EISENHUT,D.G. Division of Licensing (800428-851124). 1p. 33624:338-33624:338.

I. Financial information

8511110247 Forwards financial info,including util 1984 Form 10-K, Sept 1985 quarterly financial rept & internal cash flow excluding retained earnings for yr ending 850920.cer 19CFR240.21. WILLIAMS J.W. Florida Power & Light Co. 85/11/04. SALTZMAN,J. Office of State Programs, Director. 80pp. 33393:080-33393:158.

P. Operating license stage documents & correspondence

- 8511040034 Informs that Amend 8 to 850610 Topical QA Rept FPLTQAR 1-76A.updated by 850920 response to 850808 telcon request, satisfies 10CFR50,App B requirements.Rept acceptable.
 WALKER,R.D. Region 2, Office of Director. 85/10/18. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33308:182-33308:183.
- 8511050101 Forwards addl info re 840522 application for amend to License NPF-16,in-creasing ESFAS/auxiliary feedwater actuating sys actuation logic surveillance interval from 6 months to 18 months. WILLIAMS.J.W. Florida Power & Light Co. 85/10/31. BUTCHER,E.J. Operating Reac-tors Branch 3. 17pp. 33318:159-33318:175.
- 8511110018 Forwards BAW-1880, "Analysis of Capsule W-83,Florida Power & Light Co,St Lucie Plant Unit 2,Reactor Vessel Matls Surveillance Program," per 10CFR50,App H.Rept describes results of exam of first surveillance capsule. WILLIAMS,J.W. Florida Power & Light Co. 85/11/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33828:173-33828:284.
- --8511110023 "Analysis of Capsule W-83,Florida Power & Light,Co,St Lucie Plant Unit 2.Reactor Vessel Matts Surveillance Program." LOWE,AL., COLLINS,L.L., HASSLER,L.A. Babcock & Wilcox Co. BAW-1880. 85/09/30. 113pp. 33828:174-33828:284.
- 8511260631 Forwards Amend 12 to License NPF-16 & safety evaluation. Amend changes Tech Specs to limit use of 8-inch containment purge sys to required safetyrelated purposes.
 Separating Reactors Branch 3. 85/11/14. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33645:268-33645:276.
- --8511260636 Amend 12 to License NPF-16, changing Tech Specs to limit use of 8-inch containment purge sys to required safety-related purposes. BUTCHER, E.J. Operating Reactors Branch 3. 85/11/12. 5pp. 33645:270-33645:274.
- -8511260639 Safety evaluation supporting Amend 12 to License NPF-16.

 Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/14. 2pp. 33645:275-33645:276.

- 8511010446 Ack receipt of 850828 Itr informing NRC of steps taken to correct violations noted in Insp Repts 50-335/85-16 & 50-389/85-16. WALKER,R.D. Region 2, Office of Director. 85/09/11. WILLIAMS,J.W. Florida Power & Light Co. 1p. 33292:361-33292:361.
- 8511010426 Ack receipt of 851004 Itr informing NRC of steps taken to correct violations noted in Insp Repts 50-335/85-20 & 50-389/85-20. WALKER,D. Region 2, Office of Director. 85/10/21. WILLIAMS,J.W. Florida Power & Light Co. 1p. 33298:187-33298:187.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511250015 Further response to FOIA request for six categories of documents re Ofc of Investigations.Forwards App A documents. Documents also available in PDR. FELTON,J.M. Division of Rules and Records. 85/11/01. ADATO,M. Union of Concerned Scientists. 7pp. 33644:167-33645:130.

- -8511250054 Forwards investigation status rept re Case 2-83-008 concerning allegation that uncertified welder welding seismic hangers used to support sprinkler sys. HAYES,B.B. Office of Investigation. 83/07/21. PALLADINO Commissioners. 2pp. 33644:195-33644:196.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-

tions, "Soc list encl.

JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-

- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR_J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- **8511150098** IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing

Training," Svc list encl.

JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-

8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103)_85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-

- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc

JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-

R. Periodic operating reports & related correspondence

8511190004 Monthly operating repts for Aug 1985.W/850913 ltr. GRANT,N.W. Florida Power & Light Co. 85/08/31. 18pp. 33531:135-33531:152.

S. Reportable occurrences, LERs & related correspondence

- 8511070119 LER 83-017/03L-0:on 830527,during preoperational testing, instrument inverter MB briefly deenergized.Caused by operator opening inverter supply breaker by mistake.Power to inverter restored.W/830624 ltr. WEST.D., WILLIAMS,J.W. Florida Power & Light Co. 83/06/24. 2pp. 33374:329-33374:330.
- 8511070129 LER 83-015/03L-0:on 830527,during preoperational testing, both 4,160-volt safety-related buses 2A3 & 2B3 deenergized. Caused by tie breakers being tripped as operator opened cubicle door & switch gears cleaned.
- 8511270230 PNO-II-85-110:on 851119, Hurricane Kate centered slightly inland over north central Cuba, about 150 miles south of Key West, FLDiesel generators at all three sites operable. Turkey Point declared unusual event on 851118. SARTOR, W. Region 2, Office of Director. 85/11/19. 2pp. 33626:329-33626:331.

DOCKET 50-390 WATTS BAR NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

- 8510290157 Forwards investigation repts & related documents dealing w/potentially safety-related employee concerns,per WF Willis 850926 ltr.Info covers period of
 - Satisty-related employee concerns, per WF Willis 353925 tr. mile covers period of 851014-24.
 WHITT, K.W. Tennessee Valley Authority. 85/10/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 200pp. 33232:103-33232:358.
- tural welding program & related employee concerns, LONG,B. Operating Reactors Branch 2. 85/10/28. ADENSAM,E.G. Licensing Branch 4. 4pp. 33301:321-33301:324. 8511010466 Notification of 851106 meeting w/util in Bethesda,MD re briefing on struc-
- 8511040101 Forwards chronology of welding issues & requests that info be considered in evaluation of welding program & employee concerns for scheduled 851106 meeting. Presentation should include listed topics.

 ADENSAM.E.G. Licensing Branch 4. 85/10/29. PARRIS,H.G. Tennessee Valley Authority. 23pp. 33337:014-33337:036.
- 8511050155 Informs that 850801 commitment to provide "request for reading" cards to employees modified.Interested employees may call TVA citizen action line to request copies of repts. "Nuclear Safety Update" will identify rept numbers. DOMER,J.A. Tennessee Valley Authority. 85/10/30. ADENSAM,E. Licensing Branch 4. 1p. 33328:320-33328:320.
- 8511050195 Forwards investigation repts & related documents covering 851025-31 re potential safety-related employee concerns on TVA nuclear plants, in response to 850926 request. WHITT, K.W. Tennessee Valley Authority. 85/10/31. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 251pp. 33324:097-33324:347.

8511130301 Informs that listed items will be submitted to NRC by 851125 in lieu of summaries of closed nuclear safety review staff repts transmitted to NRC on 850927,per recent discussions in 15B Adensam concerning summary deficiencies. PARRIS,H.G. Tennessee Valley Authority 95/11/06, DENTON,H.R. Office of Nuclear Reactor Regulation, Director lore 851/959, 200 33437:302-33437:303.

8511130213 Forwards investigation repts & related documents dealing w/potentially safety-related employee concerns on util nuclear plant covering 851101-07 as requested in NRC 850926 ltr. WHITT,KW. Tennessee Valley Authority. 85/11/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 224pp. 33425:166-33426:029.

- 8511180381 Forwards rev to 851107 printout listing K-Forms processed during 851101-
- WHITT,K.W. Tennessee Valley Authority. 85/11/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33495:243-33495:244.
- 8511260128 Partial response to FOIA request for documents re complaints filed w/NRC from 820101-850412 regarding safety,QA, security & equipment concerns at facility.Forwards Apps A & B documents App C withheld (ref FOIA Exemption 7). FELTON,J.M. Division of 9 late and 90.0016 85/11/12. BECK,R.S. Knoxville Journal, Knoxville, TN. 7pp. 33636:205-33636:286.
- --8511260146 List of allegations received during 1982 & 1985 & allegations entered into computer sys during 830101-850412. Portions deleted.
 * Division of Rules and Records. 85/11/12. 75pp. 33636:212-33636:286.
- 8511260112 Advises that util will provide all necessary FSAR changes & Tech Specs re license for addl diesel generator unit by 851209.
 SHELL,R.H. Tennessee Valley Authority. 85/11/19. ADENSAM,E. Licensing Branch 4. 2pp. 33606:329-33606:330.

F. Security, medical, emergency & fire protection plans

- 8511260122 FOIA request for documents re complaints filed w/NRC between 820101 & 850412,inclusive,regarding safety,QA,security & equipment concerns at plant near Sweetwater, TN.
- Sweetwater, Inc.

 BECK,R.S. Knoxville Journal, Knoxville, TN. 85/04/12. Region 2, Office of Director. 1p. 33636:204-33636:204.
- 8511060050 Forwards Insp Repts 50-390/85-53 & 50-391/85-43 on 850820-0920 & notice of violation. WALKER,R.D. Region 2, Office of Director. 85/10/25. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33/36 07: 338/35 098
- --8511060056 Insp Repts 50-390/85-53 & 50-391/85-43 on 850820-0920. Violations noted:failure to establish & implement procedures re administrative instruction,engineering design & QC instruction.
 SHYMLOCK,M.B., HOLLAND,W.E., CALDWELL,C.W. Region 2, Office of Director. 85/10/23. 17pp. 33356:077-33356:093.
- 8511190406 Forwards "Watts Bar Nuclear Plant Exercise Conducted on 850725." Areas requiring corrective action can be corrected through training & addl resources.Offsite radiological emergency preparedness adequate. KRIMM,R.W. Federal Emergency Management Agency. 85/11/06. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 33515:131-33515:171.
- --8511190407 "Watts Bar Nuclear Plant Exercise Conducted on 850725."

 * Federal Emergency Management Agency. 85/08/14. 41pp. 33515:132-33515:171.
- 8511130182 Rev 0 to Central Emergency Ctr Implementing Procedure IP-21, "Div of Medical Svcs, Support to CECC." Rev 1 to table of contents also encl.W/851107 ltr. HUFHAM,J.W. Tennessee Valley Authority. 85/11/07. 10pp. 33437:292-33437:301.
- 8511180767 Notification of 851113 meeting w/util in Chattanooga, TN to discuss evaluation program of physical security sys.
 KENYON,J.J. Licensing Branch 4. 85/11/08. ADENSAM,E.G. Licensing Branch 4. 4pp. 33503:135-33503:138.
- 8511260128 Partial response to FOIA request for documents re complaints filed w/NRC from 820128 Partial response to Polia request of occurrents to companie with from 820101-850412 regarding safety.QA, security & equipment concerns at facility.Forwards Apps A & B documents.App C withheld (ref FOIA Exemption 7). FELTON,J.M. Division of Rules and Records. 85/11/12. BECK,R.S. Knoxville Journal, Knoxville, TN. 7pp. 33636:205-33636:286.
- 8511260286 Extends invitation to review US Air Force test rept re-perimeter intrusion detection sys on 851126 in Silver Spring,MD Persons reviewing rept must have security clearances forwarded to Cto of Socurity prior to needing. ADENSAM,E. Licensing Branch 4 8571120, PAPHIS, Hist. Tennessee Valley Authority, 4pp. 33645:139-33645:142.

- 8511010380 Forwards Insp Rept 50-390/85-51 on 850729-0802.No violation or deviation noted. VERRELLI,D.M. Region 2, Office of Director, 85/09/12. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33298:226-33298:247.
- -8511010381 Insp Rept 50-390/85-51 on 850729-0802.No violation or deviation noted. Major areas inspected:surveillance instructions & closeout of open items noted in previous procedural insps.

 MCCOY,F.R., DEBS,B.T. Region 2, Office of Director. 85/09/06. 20pp. 33298:228-33298:247.
- 8511010033 Forwards Insp Repts 50-390/85-58 & 50-391/85-47 on 850930- 1003.No violations or deviations noted.

 VERRELLI,D.M. Region 2, Office of Director. 85/10/21. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33299:058-33299:063.
- -8511010038 Insp Repts 50-390/85-58 & 50-391/85-47 on 850930-1003.No violation or deviation noted.Major areas inspected:test procedure review & witnessing. VANDYNE,K.W., JAPE,F. Region 2, Office of Director. 85/10/16. 4pp. 33299:060-

- 8511010521 Ack receipt of 650027 fit informing NRC of steps taken to correct violations noted in Insp Rept 50.500.83408 Uti commitment to provide supplemental response by 851115 confirmed,per 851016 telcon. GRACE_JN. Region 2, Office of Director, 85/10/21. PARRIS,H.G. Tennessee Valley Authority, 1p. 33292:307-33292:307.
- 8511070320 Submits third supplemental response to NRC 850507 ltr re deviation noted in mac Habt 80.300.85.53.Commitments 12.002 & 12.005 re review of plant walk-down secreticular to 85°101. HUFHAM,J.W. Tennessee Valley Authority, 85/10/21, GRACE,J.N. Region 2, Office of Director, 1p. 33295:055-33295:055.
- 8511060050 Forwards Insp Repts 50-390/85-53 & 50-391/85-43 on 850820-0920 & notice of violation.
 WALKER,B.D. Region 2, Office of Director. 85/10/25, PARRIS,H.G. Tennessee Valley
 Authority. 2pp. 33356:071-33356:093.
- -8511060054 Notice of violation from insp on 850820-0920.
 * Region 2, Office of Director. 85/10/25. 4pp. 33356:073-33356:076.
- -8511060056 Insp. Repts 50-390/85-53 & 50-391/85-43 on 850820-0920. Violations noted failure to establish & implement procedures re administrative instruction, engineering design & QC instruction.

 5-YMLOSCA 9. HOLLAND W.F., CALDWELL, C.W. Region 2, Office of Director, 85/10-23 (Vpp. 53356:C77-S2658:C95)
- 8511060410 Informs that NRC not anticipating any shortening of schedule presented in 850917 ltr re restart of operating units & licensing of Watts Bar,based on need for special insps & for moding w/Contrission.

 DENTON,H.R. Office of Victoer Reactor Regulation, Director (pre-851125), 85/10/28, PARRIS,H.G. Tennessen Valley Authority, Spp. 33670;215.33370;217.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511040332 Forwards Safety Insp Repts 50-390/85-56 & 50-391/85-45 on 850731-0822 Violation under consideration for escalated enforcement action. GRACE,J.N. Region 2. Office of Director. 85/10/29. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33296:177-33296:186.
- -8511040336 Insp Repts 50-390/85-56 & 50-391/85-45 on 850731-0822. Violation noted:failure to follow procedures for ronawing worlder performance qualification. YORK,J.W., SHYMLOCK,M.B., "VEISE.S.P. Region 2, Office of Director. 85/10/25. 8pp. 33296:179-33296:186.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list end.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-2007-2008
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-
- 8511110001 Forwards Vol 1 to "Nuclear Performance Plan, Corporate" & Vol 2 to "Nuclear Performance Plan, Sequoyah," in response to 850917 request to correct deficien-
- clear in SALP.

 DEAN,C.H. Tennessee Valley Authority. 85/11/01. DIRCKS,W.J. Office of the Executive Director for Operations. 3pp. 33398:063-33400:041.
- --8511110002 Vol 1 of "Nuclear Performance Plan, Corporate." * Tennessee Valley Authority. 85/11/01. 325pp. 33398:066-33398:269.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511190217 Forwards investigation repts & documents re potentially safety-related employee concerns as outlined in 851007 ltr. Documents cover period of 851108-14. Computer summaries of info submitted to date also encl. WHITT, K.W. Tennessee Valley Authority. 85/11/14. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 200pp. 33513:001-33513:227.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 55/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-0231335 33713:252.

- 8511150114 IE Into Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl.

 JORDAN,E.L. Division of Emergancy Preparedness & Engineering Response (Post 830103), 85/11/19. Conscitation Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511250230 Forwards investigation repts & related documents to potentially safety-related employee concerns at facility. Info covers period of #5111.5-20.0cmputer summaries of info also encl.
 WHITT,K.W. Tennessee Valley Authority. 85/11/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 94pp. 33595:048-33595:143.

- 8511120450 Final Deficiency Rept NCR WBN 6277 re potential defects in welder certification rept.Initially reported on 850830. Welders w/certificates more than 90 days old will receive renewal qualification tests. HUFHAMJW, Tencessee Valley Authority. 85/09/30. GRACE, J.N. Region 2, Office of Director. 8pp. 33422:251-33422:258.
- 8511120355 Final deficiency rept for Unit 1 & first interim rept for Unit 2 re instrument branch lines not seismically qualified. Initially reported on 850903.Affected lines & hangers scheduled to be reworked.Next rept by 861121. HUFHAMJ.W. Tennessee Valley Authority. 85/10/03. GRACE,J.N. Region 2, Office of Director. 2pp. 33422:134-33422:135.
- 8511180358 Final Deficiency Rept NCR W-262-P re support of conductors inside vertical conduit runs.Initially reported on 850906. Previously installed runs containing Class 1E designated cables to be evaluated per listed criteria. HUFHAM_JW. Tennessee Valley Authority. 85/10/03. GRACE,J.N. Region 2, Office of Director. 2pp. 33502:019-33502:021.
- 8511130427 Final Deficiency Rept NCR W-245-P re defect in C&D Batteries battery rack installations.Initially reported on 850905. Battery cells 31,32 & 33 relocated to agree w/drawing,spacer removed & drawings revised. HUFHAM_JW. Tennessee Valley Authority. 85/10/04. GRACE,J.N. Region 2, Office of Director. 3pp. 33442:341-33442:343.
- 8511140238 Deficiency Rept 6172 re inadequate slope on reactor coolant flow transmitter sense lines. Rev to nonconformance rept prepared, indicating problem is potentially generic for instrument lines. HuFHAM, J.W. Tennessee Valley Authority. 85/10/10. GRACE, J.N. Region 2, Office of Director. 1p. 33466:349-33466:349.
- 8511120314 Final deficiency rept re inadequate separation of trained cables.Initialty reported on 850918.Train A auxiliary power cable will be protected w/ 1-h fre-rated barrier in Room 737.0-A3. HUFHAM,J.W. Tennessee Valley Authority. 85/10/16. GRACE,J.N. Region 2, Office of Director. 2pp. 33422:235-33422:236.
- 8511120241 Part 21 & first interim Deficiency Rept NRC W-267-P re failure of GE Type PK test block terminal studs.Initially reported on 850918.GE contacted re corrective actions.Next rept will be submitted by 851125. HUFHAMJ.W. Tennessee Valley Authority. 85/10/17. GRACE,J.N. Region 2, Office of Director. 2pp. 33422:057-33422:058.
- 8511120343 Final deficiency rept re incorrect use of AMP Products Corp Model PIDG crimp-type terminal lugs.Initially reported on 850913.Existing terminal lugs will be soldered on solid conductor component leads or replaced. HUFHAM,J.W. Tennessee Valley Authority. 85/10/17. GRACE,J.N. Region 2, Office of Director. 3pp. 33422:149-33422:151.
- 8511120412 Final deficiency rept re failure to annunciate test position at control switches HS-90-136 A1 & 136 A2.Initially reported on 850913.Series of licensing familiarization sessions held w/key electrical design employees. HUFHAM,J.W. Tennessee Valley Authority. 85/10/17. GRACE,J.N. Region 2, Office of Director. 2pp. 33422:349-33422:350.
- 8511040260 PNO-II-85-098:on 851018.util received bomb threat from unidentified individual stating dynamite would be transported onto site.Packages searched at const gate & pat-down searches administered.No explosives found. IGNATONIS,A., MCGUIRE,D. Region 2, Office of Director. 85/10/21. 1p. 33295:286-33295-286
- 8511120022 Forwards util 851010 Itr & encl inadvertently omitted from Itr re Nonconforming Condition Rept (NCR) 6172 concerning reactor coolant flow transmitter sense lines w/inadequate slope. HUFHAM,J.W. Tennessee Valley Authority. 85/10/21. GRACE,J.N. Region 2, Office of Director. 1p. 33428:004-33428:017.
- -8511120032 Deficiency rept re Nonconforming Condition Rept (NCR) 6172 concerning reactor coolant flow transmitter sense lines w/inadequate slope.Reportability evaluation package encl. HUFHAM,J.W. Tennessee Valley Authority. 85/10/10. GRACE,J.N. Region 2, Office of Director. 13pp. 33428:005-33428:017.
- 8511140002 First interim deficiency rept re auxiliary feedwater App R analysis defect.Initially reported on 850918.Evaluation underway to select option to correct deficiency.Next rept will be provided by 851114. HUFHAM_JW. Tennessee Valley Authority. 85/10/21. GRACE,J.N. Region 2, Office of Director. 3pp. 33467:264-33467:266.
- 8511140262 Interim Deficiency Rept NCR WBN 6278 re questionable compression fittings on instrumentation tubing.Initially reported on 850924.Caused by lack of site or upper tier procedures governing installation.Next rept by 851211. HUFHAM,JW. Tennessee Valley Authority. 85/10/24. GRACE,J.N. Region 2, Office of Director. 2pp. 33467:198-33467:199.

- 8511180769 Interim Deficiency Rept NRC W-255-P re inappropriate seals in Siemens-Allis essential raw cooling water pump clutch assembly.Initially reported on 850924.Clutches returned to vendor & seals replaced.Next rept by 860211. HUFHAM.JW. Tennessee Valley Authority. 85/10/24. GRACE,J.N. Region 2, Office of Director. 2pp. 33499:234-33499:235.
- 8511180773 Interim Deficiency Rept NCR WBN 6295 re min bend radius cable defects.Initially reported on 850926.Qualification testing of affected wiring type & size to be performed by Wyle Lab. Next rept anticipated on 860711. HUFHAM,J.W. Tennessee Valley Authority. 85/10/24. GRACE,J.N. Region 2, Office of Director. 2pp. 33499:227-33499:228.
- 8511180779 Second supplemental final deficiency rept re HVAC duct insulation heavier than weight used in support analysis. Initially reported on 850715.Installation of five addl duct hangers will be completed by 851130. HUFHAM.J.W. Tennessee Valley Authority. 85/10/24. GRACE,J.N. Region 2, Office of Director. 2pp. 33501:233-33501:234.
- 8511130132 Supplemental Part 21 & final deficiency rept re Westinghouse CRD mechanism heavy drive rod guide screw.Initially reported on 841220.Westinghouse repaired or replaced all affected rod assemblies as necessary. HUFHAM_J.W. Tennessee Valley Authority. 85/10/25. GRACE,J.N. Region 2, Office of Director. 3pp. 33443:001-33443:003.
- 8511130146 First interim deficiency rept re unanalyzed diesel generator transients for blackout followed by safety injection signal. Initially reported on 850927.Sequence timers & control circuitry being modified.Next rept expected by 851223. HUFHAM,J.W. Tennessee Valley Authority. 85/10/29. GRACE,J.N. Region 2, Office of Director. 3pp. 33444:313-33444:315.
- 8511220003 First interim Deficiency Rept NCR WBN 6276 re instrument line pipe & tube bending operations not meeting General Const Spec G-29.Initially reported on 850918.Evaluation continuing.Final rept will be provided by 860103. HUFHAM.J.W. Tennessee Valley Authority. 85/10/30. GRACE,J.N. Region 2, Office of Director. 2pp. 33584:282-33584:283.
- 8511220362 Supplemental final deficiency rept re failure to document design basis changes for fire dampers. Initially reported on 850304. Corrective action will be completed by 860314 rather than 850901 due to emphasis on environ qualification. HUFHAM, J.W. Tennessee Valley Authority. 85/10/31. GRACE, J.N. Region 2, Office of Director. 1p. 33584:196-33584:196.

DOCKET 50-391 WATTS BAR NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

- 8510290157 Forwards investigation repts & related documents dealing w/potentially safety-related employee concerns,per WF Willis 850926 ltr.Info covers period of 851014-24. WHITT,K.W. Tennessee Valley Authority. 85/10/24. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 200pp. 33232:103-33232:358.
- 8511010466 Notification of 851106 meeting w/util in Bethesda,MD re briefing on structural welding program & related employee concerns.

 LONG,B. Operating Reactors Branch 2. 85/10/28. ADENSAM,E.G. Licensing Branch 4. 4pp. 33301:321-33301:324.
- 8511040101 Forwards chronology of welding issues & requests that info be considered in evaluation of welding program & employee concerns for scheduled 851106 meeting.Presentation should include listed topics.

 ADENSAM,E.G. Licensing Branch 4. 85/10/29, PARRIS,H.G. Tennessee Valley Authority. 23pp. 33337:014-33337:036.
- 8511050155 Informs that 850801 commitment to provide "request for reading" cards to employees modified.Interested employees may call TVA citizen action line to request copies of repts. "Nuclear Safety Update" will identify rept numbers. DOMERJ.J.A. Tennessee Valley Authority. 85/10/30. ADENSAM,E. Licensing Branch
- 4. 1p. 33328:320-33328:320. 8511050195 Forwards investigation repts & related documents covering 851025-31 re potential safety-related employee concerns on TVA nuclear plants, in response to
- 850926 request.
 WHITT,K.W. Tennessee Valley Authority. 85/10/31. DENTON,H.R. Office of Nuclear Regulation, Director (pre-851125). 251pp. 33324:097-33224:347.
- 8511130301 Informs that listed items will be submitted to NRC by 851125 in lieu of summaries of closed nuclear safety review staff repts transmitted to NRC on 850927,per recent discussions w/ EG Adensam concerning summary deficiencies. PARRIS,H.G. Tennessee Valley Authority. 85/11/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33437:302-33437:303.
- 8511130213 Forwards investigation repts & related documents dealing w/potentially safety-related employee concerns on util nuclear plant covering 851101-07 as requested in NRC 850926 ltr.
 WHITT,K.W. Tennessee Valley Authority. 85/11/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 224pp. 33425:166-33426:029.
- 8511180381 Forwards rev to 851107 printout listing K-Forms processed during 851101-
- WHITT,K.W. Tennessee Valley Authority. 85/11/08, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33495:243-33495:244.
- 8511260112 Advises that util will provide all necessary FSAR changes & Tech Specs re license for addl diesel generator unit by 851209.
 SHELL,R.H. Tennessee Valley Authority. 85/11/19. ADENSAM,E. Licensing Branch 4. 2pp. 33606:329-33606:330.

F. Security, medical, emergency & fire protection plans

- 8511260122 FOIA request for documents re complaints filed w/NRC between 820101 & 850412,inclusive,regarding safety,QA,security & equipment concerns at plant near
- Sweetwater,TN.
 BECK,R.S. Knoxville Journal, Knoxville, TN. 85/04/12. Region 2, Office of Director. 1p. 33636:204-33636:204.

- 8511060050 Forwards Insp Repts 50-390/85-53 & 50-391/85-43 on 850820-0920 & walker, R.D. Region 2, Office of Director. 85/10/25. PARRIS, H.G. Tennessee Valley Authority. 2pp. 33356:071-33356:093.
- -8511060056 Insp Repts 50-390/85-53 & 50-391/85-43 on 850820-0920. Violations noted:failure to establish & implement procedures re administrative instruction, engineering design & QC instruction.

 SHYLICOSK, JEL, JETS, S.P. Region 2, Office of Director. 65/10/23, 17pp. 33356:077-33356:093.
- 8511190406 Forwards "Watts Bar Nuclear Plant Exercise Conducted on 850725." Areas requiring corrective action can be corrected through training & addl resources.Offsite radiological emergency proparadness adequate KRIMM,R.W. Federa Timesgency Management Agency be 15.38 JORDAN,E.L. Division of Emergency Proparadness & engineering Tesponish (Post 830103), 1p. 33515-131-33515-131-33515-131-33515-13-3515-13 33515:131-33515:171.
- --8511190407 "Watts Bar Nuclear Plant Exercise Conducted on 850725."
 Federal Emergency Management Agency. 85/08/14, 41pp. 33515:132-33515:171.
- 8511130182 Rev 0 to Central Emergency Ctr Implementing Procedure IP-21, "Div of Medical Svcs,Support to CECC." Rev 1 to make of contents also encl.W/851107 ltr. HUFHAM,J.W. Tennessee Valley Authority. 85/11/07, 10pp. 33437:292-33437:301.
- 8511180767 Notification of 851113 meeting w/util in Chattanooga,TN to discuss evaluation p:opram of physical security sys. Հ!.N°CN, J Licensing Branch 4. 85/11/08. ADENSAM,E.G. Licensing Branch 4. 4pp. 33503:135-33503:138.
- 8511260128 Partial response to FOIA request for documents re complaints filed w/NRC from 820101-850412 regarding safeth GA, security & equipment concerns at facility. Forwards Apps A & 5 documents App C withheld (ref FOIA Exemption 7). FELTON,J.M. Division of Rules and Records. 85/11/12. BECK,R.S. Knoxville Journal, Knoxville, TN. 7pp. 33636:205-33636:286.

- 8511010033 Forwards Insp Repts 50-390/85-58 & 50-391/85-47 on 850930- 1003.No violations or deviations noted.

 VERRELLI,D.M. Region 2, Office of Director. 85/10/21. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33299:058-33299:063.
- -8511010038 Insp Repts 50-390/85-58 & 50-391/85-47 on 850930-1003.No violation or deviation noted.Major areas inspected:test procedure review & witnessing. VANDYNE,K.W., JAPE,F. Region 2, Office of Director. 85/10/16. 4pp. 33299:060-
- **8511060050** Forwards Insp Repts 50-390/85-53 & 50-391/85-43 on 850820-0920 & notice of violation.
 WALKER,R.D. Region 2, Office of Director. 85/10/25. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33356:071-33356:093.
- --8511060054 Notice of violation from insp on 850820-0920.
 * Region 2, Office of Director. 85/10/25. 4pp. 33356:073-33356:076.
- -8511060056 Insp Repts 50-390/85-53 & 50-391/85-43 on 850820-0920. Violations noted:failure to establish & implement procedures re administrative instruction, engineering design & OC instruction. SHYMLOCK,M.B., HOLLAND,W.E., CALDWELL,C.W. Region 2, Office of Director. 85/10/23. 17pp. 33356:077-33356:093.
- 8511060410 Informs that NRC not anticipating any shortening of schedule presented in 850917 Itr re restart of operating units & licensing of Watts Bar,based on need for special insps & for meeting w/Commission.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/28, PARRIS,H.G. Tennessee Valley Authority. 3pp. 33370:215-33370:217.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps," Svc list encl.
 TAYLOR, J. M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511040332 Forwards Safety Insp Repts 50-390/85-56 & 50-391/85-45 on 850731-0822.Violation under consideration for escalated enforcement action. GRACE_JN. Region 2, Office of Director. 85/10/29. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33296:177-33296:186.
- --8511040336 Insp Repts 50-390/85-56 & 50-391/85-45 on 850731-0822. Violation noted:failure to follow procedures for renewing welder performance qualification. YORK,J.W., SHYMLOCK,M.B., WEISE,S.P. Region 2, Office of Director. 85/10/25. 8pp. 33296:179-33296:186.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.

- 8511110001 Forwards Vol 1 to "Nuclear Performance Plan,Corporate" & Vol 2 to "Nuclear Performance Plan,Sequoyah," in response to 850917 request to correct deficiencies in SALP.

 DEAN,C.H. Tennessee Valley Authority. 85/11/01. DIRCKS,W.J. Office of the Executive Director for Operations. 3pp. 33398:063-33400:041.
- --8511110002 Vol 1 of "Nuclear Performance Plan, Corporate."
 * Tennessee Valley Authority. 85/11/01. 325pp. 33398:066-33398:269.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- Tions," Socilist end.

 JORDAN,E.L. Division of Emergancy Preparedness & Engineering Response (Post 830103), 85/11/05. Consplication Edison Co. of New York, no. 123pp. 33385:198-
- 8511190217 Forwards investigation repts & documents re potentially safety-related employee concerns,as outlined in 851007 ltr. Documents cover parced of 851105-14.Computer summaries of info submitted to date also encl. WHITT,K.W. Tennessee Valley Authority. 85-11-14 JENTON ILB. Office of Nuclear Reactor Regulation, Director (pre-851125), 200pp. 33513:001-33513:227.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings " Svc list encl. TAYLOR,JM. Director's Office, ວິນເລ e "ກອດແດນ ລາປ Enforcement, 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing
 - Training," Svc list encl. Johnson of Emergency Preparedness & Engineering Response (Post 830)103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDANELL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consol darket Library Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control "Boom Cooling," Svc list encl. JORDANELL Division of Emorgano, Preparedness & Engineering Response (Post 830103), 85/11/19, Consolizated Eason Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc
- list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-
- 8511250230 Forwards investigation repts & related documents re potentially safety-related employee concerns at facility. Info covers period of 851115-20.Computer summarus b info cisc encl. WH Tisk W. Terressee Valley Authority. 85/11/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 94pp. 33595:048-33595:143.

- 8511120401 Suppl to final deficiency rept re excessive movement of containment pene-tration bellows.Initially reported on 811204.Work will be completed per revised sched-ule prior to fuel load.
 - HUFHAM,J.W. Tennessee Valley Authority. 85/09/25. GRACE,J.N. Region 2, Office of Director. 2pp. 33423:051-33423:052.
- 8511120450 Final Deficiency Rept NCR WBN 6277 re potential defects in welder certification rept.Initially reported on 850830. Welders w/certificates more than 90 days old will receive renewal qualification tests.

 HUFHAM,J.W. Tennessee Valley Authority. 85/09/30. GRACE,J.N. Region 2, Office of
- Director. 8pp. 33422:251-33422:258.
- 8511130014 Third interim deficiency rept re inadequate separation of redundant cables near floor openings.Initially reported on 840720.Analysis being performed & special engineering procedure to be issued.Next rept expected by 861007. HUFHAM,JW. Tenrassos Vs. 94 Authority. 85/10/01. GRACE,J.N. Region 2, Office of Director. 3pp. 33444:596-33444 560
- 8511120355 Final deficiency rept for Unit 1 & first interim rept for Unit 2 re instrument branch lines not seismically qualified. Initially reported on 850903.Affected lines & hangers scheduled to be reworked.Next rept by 851121.

 HUFHAM,J.W. Tennesses Valley Almority. 85:10703 GRACE,J.N. Region 2, Office of Director. 2pp. 33422:134-33422:135.
- 8511180358 Final Deficiency Rept NCR W-262-P re support of conductors inside vertical conduit runs.Initially reported on 850906. Previously installed runs containing Class 1E designated cables to be evaluated per listed criteria.

 HUFHAM,J.W. Tennessee Valley Authority. 85/10/03. GRACE,J.N. Region 2, Office of
- Director. 2pp. 33502:019-33502:021.
- 8511130427 Final Deficiency Rept NCR W-245-P re defect in C&D Batteries battery rack installations.Initially reported on 850905. Battery cells 31,32 & 33 relocated to agree w/drawing.spacer removed & drawings revised. HUFHAM,J.W. Tennessee Valley Authority. 85/10/04. GRACE,J.N. Region 2, Office of Director. 3pp. 33442:341-33442:343.
- 8511140251 Final deficiency rept re overstressed RHR sump suction piping.Initially reported on 850129.Affected drawings under engineering change notices revised. HUFHAM,J.W. Tennessee Valley Authority. 85/10/07. GRACE,J.N. Region 2, Office of Director. 3pp. 33467:180-33467:183.

- 8511120174 Twelfth interim Deficiency Rept NCR WBN 3567R re qualification of epoxy grant for safety rotated applications Initially reported on 810827. Use of epoxy grout on sys nature their tent tell be automation by 880214. FLEF-ALC M. Tennessee Valley Authority, 85/10/09, GRACE,J.N. Region 2, Office of Director, 2pp. 33428-354-35428-056.
- 8511120201 Part 21 & final deficiency rept re incorrect response spectra in Gilbert-Commonwealth piping analysis.Initially reported on 820426.Const mods to affected hangers scheduled for completion by 851129. HUFHAM.J.W. Tennessee Valley Authority. 85/10/09. GRACE,J.N. Region 2, Office of Director. 2pp. 33428:043-33428:044.
- 8511120241 Part 21 & first interim Deficiency Rept NRC W-267-P re failure of GE Type PK test block terminal studs.Initially reported on 850918.GE contacted re corrective actions.Next rept will be submitted by 851125. HUFHAMJ.W. Temassan Valley Authority. 85/10/17. GRACE.J.N. Region 2, Office of
 - Director. 2pp. 33422.057-33422.058.
- 8511120343 Final deficiency rept re incorrect use of AMP Products Corp Model PIDG crimp-type terminal lugs. Initially reported on 850913. Existing terminal lugs will be soldered on solid conductor component leads or replaced. HUFHAM,J.W. Tennessee Valley Authority. 85/10/17. GRACE,J.N. Region 2, Office of Director. 3pp. 33422:149-33422:151.
- 8511120412 Final deficiency rept re failure to annunciate test position at control switches HS-90-136 A1 & 136 A2.Initially reported on 850913.Series of licensing familiarization sessions held w/key electrical design employees. HUFHAM,J.W. Tennessee Valley Authority. 85/10/17. GRACE,J.N. Region 2, Office of Director. 2pp. 33422:349-33422:350.
- 8511120451 Final Deficiency Rept NCR WBN 6260 re containment spray pipe supports. Initially reported on 850911. All affected supports will be reworked to comply w/design configuration per Engineering Change Notice 5896. HUFHAM, J.W. Tennessee Valley Authority. 85/10/17. GRACE, J.N. Region 2, Office of Director. 2pp. 33422:249-33422:250.
- 8511040260 PNO-II-85-098:on 851018,util received bomb threat from unidentified individual stating dynamite would be transported onto site.Packages searched at const gate & pat-down searches administered.No explosives found. IGNATONIS,A., MCGUIRE,D. Region 2, Office of Director. 85/10/21. 1p. 33295;286-
- 8511120214 Final deficiency rept re unconservative loads on pipe support design mode Initially reported on 801217.Affected pipe supports assigned to sys transfer packages for design evoluciation & const rework.
 - Director. 3pp. 33422:088-33422:090.
- 8511140002 First interim deficiency rept re auxiliary feedwater App R analysis defect.Initially reported on 850918.Evaluation underway to select option to correct deficiency.Next rept will be provided by 851114. HUFHAM,J.W. Tennessee Valley Authority. 85/10/21. GRACE,J.N. Region 2, Office of Director. 3pp. 33467:264-33467:266.
- 8511140252 Sixth interim deficiency rept re improper overlapping piping analysis techniques.Initially reported on 830111. Instructions for use of structural analysis techniques placed in handbook.Next rept expected by 861103. HUFHAM,J.W. Tennessee Valley Authority. 85/10/23. GRACE,J.N. Region 2, Office of Director. 2pp. 33467:184-33467:185.
- 8511140374 Sixth interim deficiency rept re incorrect insulation weights used in piping analysis.Initially reported on 820825.Drawings will be prepared to verify correct weights & EP 43.18 issued.Next rept expected by 860620. HUFHAM,J.W. Tennessee Valley Authority. 85/10/23. GRACE,J.N. Region 2, Office of Director. 2pp. 33456:354-33456:355.
- 8511140376 Fifth interim deficiency rept re suspect nozzle load qualification.Initially reported on 830421.Rigorous analysis handbook,Section 104,revised to specify tracking sys.Next rept will be submitted by 860715. HUFHAM,J.W. Tennessee Valley Authority. 85/10/23. GRACE,J.N. Region 2, Office of Director. 2pp. 33456:349-33456:350.
- 8511140262 Interim Deficiency Rept NCR WBN 6278 re questionable compression fil-tings on instrumentation tubing.Initially reported on 850924.Caused by lack of site or upper tier procedures governing installation.Next rept by 851211. HUFHAM,J.W. Tennessee Valley Authority. 85/10/24. GRACE,J.N. Region 2, Office of Director. 2pp. 33467:198-33467:199.
- 8511140276 Supplemental final deficiency rept re steel containment penetration assembly.Initially reported on 801219. Corrective actions rescheduled for 860912 due to overall schedule slippage for sys transfers. HUFHAM,J.W. Tennessee Valley Authority. 85/10/24. GRACE,J.N. Region 2, Office of Director. 1p. 33457:126-33457:126.
- 8511180280 Fifth interim deficiency rept re digitized response spectra data used to qualify safety-related piping.Initially reported on 820422.Reanalysis of piping sys w/improper reactor coolant loop seismic response spectra continuing.
 HUFHAM,J.W. Tennessee Valley Authority. 85/10/24. GRACE,J.N. Region 2, Office of Director. 2pp. 33501:058-33501:060.
- 8511180769 Interim Deficiency Rept NRC W-255-P re inappropriate seals in Siemens-Allis essential raw cooling water pump clutch assembly.Initially reported on 850924.Clutches returned to vendor & seals replaced.Next rept by 860211. HUFHAM,J.W. Tennessee Valley Authority. 85/10/24. GRACE,J.N. Region 2, Office of Director. 2pp. 33499:234-33499:235.
- 8511180773 Interim Deficiency Rept NCR WBN 6295 re min bend radius cable defects.Initially reported on 850926.Qualification testing of affected wiring type & size to be performed by Wyle Lab.Next rept anticipated on 860711. HUFHAM,J.W. Tennessee Valley Authority. 85/10/24. GRACE,J.N. Region 2, Office of Director. 2pp. 33499:227-33499:228.
- 8511180779 Second supplemental final deficiency rept re HVAC duct insulation heavier than weight used in support analysis. Initially reported on 850715.Installation of five addl duct hangers will be completed by 851130. HUFHAM,JW. Tennessee Valley Authority. 85/10/24. GRACE,J.N. Region 2, Office of Director. 2pp. 33501:233-33501:234.

- 8511210603 Supplemental final deficiency & Part 21 rept re leaking steam generator hydraulic snubbers.Initially reported on 830927.Repts for snubbers not received from Paul-Munroe Hydraulics.Corrective actions will be completed by 860330. HUFHAM,J.W. Tennessee Valley Authority. 85/10/24. GRACE,J.N. Region 2, Office of Director. 1p. 33576:358-33576:358.
- 8511130132 Supplemental Part 21 & final deficiency rept re Westinghouse CRD mechanism heavy drive rod guide screw.Initially reported on 841220.Westinghouse repaired or replaced all affected rod assemblies as necessary. HUFHAMJ.W. Tennessee Valley Authority. 85/10/25. GRACE,J.N. Region 2, Office of Director. 3pp. 33443:001-33443:003.
- 8511120107 Fifth interim deficiency rept re qualification of process piping w/instrument lines attached.Initially reported on 820909 Rigorous Analysis Handbook revised to establish decoupling criteria.Next rept extended by 480701 HUFHAMJUM, Toncossoe Valley Autonomy, 85, 10, 29, GRACE, J N. Region 2, Office of Director, 2pp, 33435:044-33438-045.
- 8511130146 First interim deficiency rept re unanalyzed diesel generator transients for blackout followed by safety injection signal. Initially reported on 850927.Sequence timers & control circuitry being modified.Next rept expected by 851223. HUFHAM.J.W. Tennessee Valley Authority. 85/10/29. GRACE.J.N. Region 2, Office of Director. 3pp. 33444;313-33444;315.
- 8511140228 Seventh interim deficiency rept re use of incorrect seismic displacement & response spectra.Initially reported on 850430.TVA will modify support designs as required under engineering change notices.Next rept expected by 860730. HUFHAM,J.W. Tennessee Valley Authority. 85/10/29. GRACE,J.N. Region 2, Office of Director. 2pp. 33466:347-33466:348.
- 8511180324 Final Deficiency Rept NCR CEB 8524 re modeling error used on spring support calculations.Initially reported on 851002. Affected supports will be redesigned by 851231.Mods will be completed by 860301. HUFHAM,J.W. Tennessee Valley Authority. 85/10/29. GRACE,J.N. Region 2, Office of Director. 2pp. 33501:184-33501:185.
- 8511180338 Final deficiency rept re foam seals in mechanical pipe sleeves.Initially reported on 811204.Caused by lack of identification control of interfaces & inadequate procedures.Measuring spring constants insignificant HUFHAM,J.W. Tennessee Valley Authority 85, 10, 29, GRACE,J.N. Region 2, Office of Director, 3pp. 33501;346-33501;348.
- 8511210543 Sixth interim deficiency rept re incomplete or undocumented checking of analyses. Initially reported on 820513. Qualification of rigorous analysis problems being reviewed & reanalyzed if required. Next rept by 860804. HUFHAM_JW. Tennossoc Valley Authority. 85/10/30. GRACE, J.N. Region 2, Office of Director. 3pp. 33566:327-33566:329.
- 8511210560 Second interim deficiency rept re undervoltage condition on 125-volt dc vital control power sys.lnitially reported on 850716.WB-DC-30-2 revised to formally document voltage range of vital battery sys.Next rept by 860103. HUFHAMJ.W. Tennessee Valley Authority. 85/10/30. GRACE,J.N. Region 2, Office of Director. 3pp. 33577:004-33577:006.
- 8511220003 First interim Deficiency Rept NCR WBN 6276 re instrument line pipe & tube bending operations not meeting General Const Spec G-29.Initially reported on 850918.Evaluation continuing.Final rept will be provided by 860103. HUFHAM.J.W. Tennessee Valley Authority. 85/10/30. GRACE.J.N. Region 2, Office of Director. 2pp. 33584:282-33584:283.
- 8511220205 Final deficiency rept re incorrect use of Category I(L) supports on pipes near water chillers.Initially reported on 830117.Engineering Procedure 43.24, "Piping Analysis Techniques Selection," issued on 840315. HUFHAM.J.W. Tennessee Valley Authority. 85/10/31. GRACE,J.N. Region 2, Office of Director. 3pp. 33584;348-33584;350.
- 8511220362 Supplemental final deficiency rept re failure to document design basis changes for fire dampers.Initially reported on 850304.Corrective action will be completed by 860314 rather than 850901 due to emphasis on environ qualification. HUFHAM.J.W. Tennessee Valley Authority. 85/10/31. GRACE,J.N. Region 2, Office of Director. 1p. 33584:196-33584:196.

DOCKET 50-395 VIRGIL C. SUMMER NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511050143 Forwards addl info re App R reanalysis discussed during 850724 & 25 meetings concerning Fire Protection Audit Rept 50-395/85-26.Info concerns use of Th/Tc instrumentation to verify natural circulation flow conditions. NAUMAN,D.A. South Carolina Electric & Gas Co. 85/11/01. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 7pp. 33327:065-33327:071.
- 8511120040 Ack receipt of 851014 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-395/85-33. WALKER,R.D. Region 2, Office of Director. 85/11/04. NAUMAN,D.A. South Carolina Electric & Gas Co. 1p. 33415:302-33415:303.
- -8511120044 Responds to NRC 850918 ltr re violations noted in Insp Rept 50-395/85-33.Corrective actions withheld. DIXON,O.W. South Carolina Electric & Gas Co. 85/10/14. GRACE,J.N. Region 2, Office of Director. 1p. 33415:303-33415:303.
- 8511190346 Forwards exercise rept for 850424-25 exercise of offsite radiological emergency preparedness plans. KRIMM,R.W. Federal Emergency Management Agency. 85/11/06. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p.
- -8511190350 "VC Summer Nuclear Station Exercise Conducted on 850424-25."

 * Federal Emergency Management Agency. 85/05/31. 39pp. 33511:205-33511:241.
- 8511180829 Requests fee,per 10CFR170,re 850529 application transmitting results of App R reanalysis for facility. DIGGS,R.M. License Fee Management Branch. 85/11/13. DIXON,O.W. South Carolina Electric & Gas Co. 1p. 33503:001-33503:001.

- 8511250142 Advises that Rev 7 to corporate emergency mgt plan continues to meet Planning stds of NUREG-0654.
 VERRELLI,D.M. Region 2, Office of Director. 85/11/13. NAUMAN,D.A. South Carolina Electric & Gas Co. 2pp. 33618:034-33618:035.
- 8511250415 Forwards Insp Rept 50-395/85-39 on 851001-31. No violation or deviation verReculi, D.M. Pocion ? Office of Director 85/11/13, NAUMAN, D.A. South Carolina Electric & Gas Co. 1p. 30617 284-33617 281
- -8511250422 Insp Rept 50-395/85-39 on 851001-31.No violation or deviation noted.Major areas inspected. Tech Spec compliance, plant tours, operations certor-maco-chusekoping, site security, QA practices & IE bulletin & notice followup. □4EVA* EBBL □00VNS 5.2., CANTRELL,F.S. Region 2, Office of Director. 85/11/ 07. 7pp. 33617:255-33617:261.
- 8511250314 Forwards application fee for review of 850529 ltr providing interim results of And Ringardshists. VALWARD A Scattr Carolina Electric & Gas Co. 85/11/21, DIGGS,R.M., License Fee Management Branch, 1p. 33592:361-33592:361.

H. General correspondence

- 8511050096 Notifies of 851101 reorganization in corporate structure of facility, resulting in promotion of DA Nauman to vice president, nuclear operations. Nauman address pro-vided. viceo.
 DIXON,O.W. South Carolina Electric & Gas Co. 85/10/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33318:176-33318:176.
- J. Insurance & indemnity information
- 8511140250 Forwards Endorsements 21 & 39 to MAELU Policy MF-108 & NELIA Policy NF-252, respectively. HOGGE,S.D. Marsh & McLennan, Inc. 85/11/04. DINITZ,I. Assistant Director for State & Licensee Relations. 5pp. 33450:008-33450:012.

P. Operating license stage documents & correspondence

- 8511130254 Response to FOIA request for all documents in NRC custody upon expira-tion of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTONJ.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- -8204130466 Outlines interim approach & results of conducting special QA assessments for OL applicants on case by case basis. DIRCKS,W.J. Office of the Executive Director for Operations. 82/03/29. PALLADINO,N.J. Commissioners. 12pp. 33537:233-33537:244.
- 8511060258 Informs of completion of program re superheated blowdowns outside containment. Temp envelopes for each plant to be established within min of 90 days. List of couldment potentially affected by envelopes expected within 60 days. CEHMAKUC. Nostingnouse Operating Plants Owners Group. 85/10/28. WIGGNTON D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33346:154-33346:154.
- 8511040287 Forwards Science Applications Intl Corp draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28, (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1.2..., "technical evaluation text. NOVAK,TM, Assistant Director for Licensing, 85, 10129 DIXON,OW South Carolina Electric & Gas Co. 3pp. 33336:309-33336:326.
- -8511040291 Draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28, (Required Actions Based on...ATWS Events), Item 1.2, "Post-Trip Review," Data & Info Capabilities for VC Summer Nuclear Station Unit 1."

 Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-82-096, SAIC-85/1525-9 DRFT, 85/10/29, NRC No Estation Affiliation Given, 15pp. 33336:312-33336:326.
- 8511110231 Forwards safety evaluation of 830902,1104,840229,0430 & 0928 responses to Generic Ltr 83-28.Responses to Items 3.1.1.,3.1.2,3.2.1,3.2.2,4.1 & 4.5.1 adequate.Response to Item 3.2.2 incomplete. NOVAK,T.M. Assistant Director for Licensing. 85/11/04. NAUMAN,D.A. South Carolina Electric & Gas Co. 2pp. 33412:354-33412:361.
- -8511110237 Safety evaluation re response to Generic Ltr 83-28,ltems 3.1.1,3.1.2,3.2.1,3.2.2,4.1 & 4.5.1.Response to Item 3.2.2 incomplete & addl info required.
 * NRC - No Detailed Affiliation Given. 85/11/04. 6pp. 33412:356-33412:361
- 8511110224 Provides info in response to Generic Ltrs 83-10c & d re reactor coolant pump trip criteria.Info corresponds to items outlined in Section IV of NRC safety evaluation.
- uation.
 NAUMA,D.A. South Carolina Electric & Gas Co. 85/11/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 5pp. 33387:226-33387;230.
- 8511200152 Forwards Amend 46 to License NPF-12 & safety evaluation. Amend changes required shutdown margin from at least 2% for Modes 3,4 & 5 to mode & RCS boron concentration dependent shutdown margin variable from at least 1% to at least 3.88%. G. Licensing Branch 4. 85/11/07, NAUMAN,D.A. South Carolina Electric ADENSAME, G. Licensing Branch 4. 85/11/07, NAUMAN,D.A. South Carolina Electric & Gas Co. 3pp. 33563:202-33563:215.
- -8511200157 Amend 46 to License NPF-12, revising Tech Specs re required shutdown margin from at least 2% for Modes 3,4 & 5 to mode & RCS boron concentration dependent shutdown margin variable from at least 1% to at least 3,98%, ADENSAM,E.G. Licensing Branch 4, 85/11/07, 8pp. 33563:205-33563:213.
- -e511200159 Safety evaluation supporting Amend 46 to License NPF-12.
 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/07. 2pp. 33563:214-33563:215.

- 8511180472 Forwards WCAP-10814, "Analysis of Capsule U From South Carolina Electric & Gas Co,Virgil C Summer Unit 1, Fleactor Vessel Radiation Surveillance Program," Results of review & Tech Spec change request will be forwarded by 860201, NAUMAND.A. South Carolina Electric & Gas Co. 85/11/108, DENTON,HR. Office of Nuclear Reactor Regulation, Director (pre-851125), 1p. 33495/096-33495:192.
- -8511180477 "Analysis of Capsule U From South Carolina Electric & Gas Co, Virgil C Summer Unit 1, Reactor Vessel Radiation Surveillance Program."

 BOGGS.R.S., FERO,A.H., KAISER, W.T. Westinghouse Electric Corp. WCAP-10814.

 85/06/80, 96pp. 33495:097-33495:192.
- 8511220340 Forwards safety evaluation & EG&G Rept EA-7030, "Conformance to Generic Ltr 83-28,ltems 3.1.3 & 3.2.3...," accepting 831108 response. VARGA,S.A. Operating Reactors Branch 1, 85/11/14, WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33602:104-38602:105.
- -8510290588 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Farley Units 1 & 2.Turkey Point Units 3 & 4.Robinson Unit 2 & Summer Unit 1." HAROLDSEN,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/09/30. Division of Systems Integration (811005-851124). 13pp. 68127:045-68127:058.

Q. Inspection reports, IE Bulletins & correspondence

- 8511060093 Forwards Insp Rept 50-395/85-34 on 850801-0906.Notice of violation not issued since violations under consideration for escalated enforcement action. GRACE,J.N. Region 2, Office of Director, 85/10/23. DIXON,O.W. South Carolina Electric & Gas Cc. 2pp. 39355-328-39355:335.
- -8511060104 Insp Rept 50-395/85-34 on 850903-06.No violations or deviations noted.Major areas inspected.violations/ operational events resulting from personnel errors & open item closeout. POERTMER.W.Ft., LUEHMAN,J.G., LOVELESS,D.R. Region 2, Office of Director. 85/ 10/12. 9pp. 33355:328-33355:336.
- 8511040346 Forwards Insp Rept 50-395/85-38 on 850930-1004.No violations or deviations noted.

 VERRELLI,D.M. Region 2, Office of Director, 85/16/28, DIXON,O.W. South Carolina Electric & Gas Co. 2pp. 33296:260-33296:271.
- --8511040347 insp Rept 50-395/85-38 on 850930-1004.No violations or deviations noted.Major areas inspected:QA program review, offsite support staff & offsite review committee.
 RUNYAN,M.F., BELISLE,G.A. Region 2, Office of Director. 85/10/23. 10pp. 33296:262-33296:271.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Conscildated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511040348 Forwards Insp Rept 50-395/85-37 on 650907 30 & notice of violation. WALKER,R.D. Region 2, Office of Director, 95 of 129 MADMAN,D.A. South Carolina Electric & Gas Co. 2pp. 33298:088-33298:102.
- --8511040349 Notice of violation from insp on 850907-30.
 * Region 2, Office of Director. 85/10/29. 1p. 33298:090-33298:090.
- -8511040362 Insp Rept 50-395/85-37 on 850907-30. Violation noted: feedwater isolation valve rendered inoperable for approx 10 days, causing isolation of air supply to valve.

 HEHLC.W., HOPKINS,P.C., CANTRELL,F.S. Region 2, Office of Director. 85/10/29.
 12pp. 3298:091-33298:102.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list end.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consequence: Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. "37pp. 33357:260-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511050143 Forwards addl info re App R reanalysis discussed during 350724 & 25 meetings concerning Fice Protection Audit Root 50-395/85-26.1nfo concerns use of Toulion strumentation to serify natural circumator flow conditions. NAUMAN,D.A. South Carolina Electric & Gas Co. 85/11/01. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 7pp. 33327:065-33327:071.
- 8511120040 Ack receipt of 851014 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-395/85-33.
 WALKER,R.D. Region 2, Office of Director, 85/11/04, NAUMAN,D.A. South Carolina Electric & Gas Co. 1p. 33415:302-33415:303.
- -8511120044 Responds to NRC 850918 ltr re violations noted in Insp Rept 50-395/85-33. Corrective actions withheld.

 DIXON,O.W. South Carolina Electric & Gas Co. 85/10/14. GRACE,J.N. Region 2, Office of Director. 1p. 33415:303-33415:303.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511250128 Forwards Enforcement Conference Rept 50-395/85-41 on 851008. GRACE,J.N. Region 2, Office of Director. 85/11/13. NAUMAN,D.A. South Carolina Electric & Gas Co. 2pp. 33618:013-33618:016.

- --8511250132 Enforcement Conference Rept 50-395/85-41 on 851008.Major areas discussed deficiencies identified in Insp Rept 50-395/85-34 including isolation of both trains of low head safety injection.

 * Region 2, Office of Director. 85/11/13. 2pp. 33618:015-33618:016.
- 8511250415 Forwards Insp Rept 50-395/85-39 on 851001-31. No violation or deviation noted. VERRELLI,D.M. Region 2, Office of Director, 85/11/13. NAUMAN,D.A. South Carolina Electric & Gas Co. 1p. 33617:254-33617:261.
- --8511250422 Insp Rept 50-395/85-39 on 851001-31.No violation or deviation noted.Major areas inspected:Tech Spec compliance, plant tours,operations performance, housekeeping,site socurity,OA practices & IE bulletin & notice followup. PREVATTE,R.L., HOPKINS,P.C., CANY:HELL,F.S. Region 2, Office of Director. 85/11/07. 7pp. 33617:255-33617:261.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,JM. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. School, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18, Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-830103). 8: 33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-

R. Periodic operating reports & related correspondence

- 8511110469 "Semiannual Effluent & Waste Disposal Rept for Jan-June 1985." GOWDY,G.M., BAEHR,W.R., COX,J.W. South Carolina Electric & Gas Co. 85/08/30. 114pp. 33401:113-33401:226.
- 8511180813 Monthly operating rept for Aug 1985.W/850913 ltr.
 LOIGNON,G.A., DIXON,O.W. South Carolina Electric & Gas Co. 85/08/31.
 BARRY,L.W. Office of Resource Management, Director. 5pp. 33499:138-33499:142.

S. Reportable occurrences, LERs & related correspondence

- 8511120428 Special Rept SPR 85-014:on 850914,main steam line process radiation monitor RMG-19A declared inoperable due to erratic indication.Caused by bad detector.Detector & associated signal cable replaced. DIXON,OW. South Carolina Electric & Gas Co. 85/09/27. GRACE,J.N. Region 2, Office of Director. 2pp. 33423:014-33423:015.
- 8511120209 LER 85-030-00:on 851006,10 of 15 main steam safety valves lifted out of Tech Spec tolerance.Investigation of cause ongoing.Setpoints adjusted.On 851007,post-testing calibr verification not completed due to broken gauge.W/851105 ttr. NAUMAN,D.A. South Carolina Electric & Gas Co. 85/11/05. 4pp. 33422:092-33422:095.
- 8511130067 LER 85-028-00:on 851007,inadvertent safety injection occurred during Surveillance Test Procedure 125.011.Caused by personnel failure to insert manual blocks associated w/ signals.Procedures will be revised.W/851105 ltr.

 KOON,A.R., NAUMAN,D.A. South Carolina Electric & Gas Co. 85/11/06. 3pp. KOON,A.R., NAUMAN 33443:267-33443:269.
- 8511180739 LER 85-029-00:on 851009,shutdown margin surveillance test interval exceeded.Caused by personnel error.Surveillance test task sheets for tests of specified frequencies will be issued independently,W/851108 ltr.

 KOON,AR., NAUMAN,D.A. South Carolina Electric & Gas Co. 85/11/08. 4pp. 33499:247-33499:250.
- 8511190102 Summary of Operating Reactor Events Meeting 85-22 on 851104.List of attendees, events discussed & status of assignments encl. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/11/12. THOMPSON,H.L. Division of Licensing (800428-851124). 15pp. 33543:208-33543:222.
- 8511220083 LER 85-031-00:on 851014,inservice insp of steam generator B identified 9 of 700 tubes w/through-wall indications in area of hot leg tubesheet.Caused by stress from improper rolling of tube into tubesheet.W/851113 ltr. KOON.A.R., NAUMAN,D.A. South Carolina Electric & Gas Co. 85/11/13. 2pp. 33585:058-33585:069.

DOCKET 50-396 UNIV. OF VIRGINIA CAVALIER REACTOR

F. Security, medical, emergency & fire protection plans

8511250085 Rev 2 to Emergency Plan Implementing Procedures EPIP-6, EPIP-8,EPIP-11,EPIP-12 & EPIP-14 re initial emergency actions,initial rept form,reactor staff,contamination limit & evacuation of facility,respectively,W/851020 ltr.

Virginia, Univ. of, Charlottesville, VA. 85/10/20. THOMAS,C.O. Standardization & Special Projects Branch. 16pp. 33596:313-33596:328.

DOCKET 50-397 WPPSS NUCLEAR PROJECT, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8511050176 Responds to concerns identified in 850702 telcon re graphic display sys & emergency dose protection sys.Alternative means of differentiating real & test data being explored. Plant computer updated to improve response time. SORENSEN.G.C. Washington Public Power Supply System. 85/08/02. SCARANO,R.A. Region 5, Office of Director. 3pp. 33330:330-3330:332.
- 8511040166 Forwards Insp Rept 50-397/85-32 on 850901-27.No violations noted. KIRSCH,D.F. Region 5, Office of Director. 85/10/18. SORENSEN,G.C. Washington Public Power Supply System. 1p. 33306:344-33306:351.
- --8511040170 Insp Rept 50-397/85-32 on 850901-27.No violations or deviations noted. Major areas inspected:control room operations, surveillance program, LERs, special insp topics & corrective actions on previous insp findings. TOTH, A.D., WAITE, R.S., JOHNSON, P.H. Region 5, Office of Director. 85/10/17. 7pp. 33306:345-33306:351.
- 8511140174 Forwards Insp Rept 50-397/85-26 on 850909-13.No violation noted. WENSLAWSKI,F.A. Region 5, Office of Director. 85/10/25. SORENSEN,G.C. Washington Public Power Supply System. 2pp. 33458:138-33458:139.
- --8511140184 Insp Rept 50-397/85-26 on 850909-13.No significant deficiencies or violations noted. Major areas inspected: emergency preparedness exercise & associated critique, follow up on previous findings & IE info notices & previous drills. TEMPLE, G.M., PRENDERGAST, K., FISH, R.F. Region 5, Office of Director. 85/10/25. 10pp. 33458:140-33458:149.
- 8511050221 Forwards Safety/Security Insp Rept 50-397/85-33 on 850909-18.No violations noted.Rept withheld (ref 10CFR73.21 & 2.790).
 MONTGOMERY,J.L. Region 5, Office of Director. 85/10/29. SORENSEN,G.C. Washington Public Power Supply System. 2pp. 33330:361-33330:362.
- 8511110262 Forwards "CRDR & Emergency Procedure Functional Task Analysis Summary Rept" & emergency operating procedures, including Rev 1 to Procedure 5.0.0, "Emergency Procedure General Precautions." SORENSEN,G.C. Washington Public Power Supply System. 85/11/01. BUTLER,W.R. Licensing Branch 2. 1p. 33391:186-33392:048.
- --8511110266 "CRDR & Emergency Procedure Functional Task Analysis Summary Rept."
 * Washington Public Power Supply System. 85/09/30. 130pp. 33391:273-33392:048.
- --8511110269 Revised emergency procedures, including Rev 1 to Procedure 5.0.0, "Emergency Procedure General Precautions," Rev 0 to Procedure 5.0.1, "Emergency Operating Procedure Flow Chart" & Rev 1 to Procedure 5.1.3, "Reactor Power Con-BAKER, J.W. Washington Public Power Supply System. 85/11/01. 88pp. 33391:187-33391:272.

P. Operating license stage documents & correspondence

- 8511040196 Application for amend to License NPF-21,revising Tech Specs to allow reactor mode changes w/isolated primary or secondary containment isolation valves w/ no degradation to public health & safety.Fee paid. SORENSEN,G.C. Washington Public Power Supply System. 85/10/28. BUTLER,W.R. Licensing Branch 2. 4pp. 33294:197-33294:202.
- --8511040199 Proposed Tech Specs allowing reactor mode changes w/isolated primary or secondary containment isolation valves w/no degradation to public health & safety.
 * Washington Public Power Supply System. 85/10/28. 2pp. 33294:201-33294:202.
- 8511070427 Forwards Amend 17 to License NPF-21 & safety evaluation. Amend revises Tech Specs to change Surveillance Requirement 4.6.1.8.2 to permit greater leakage through drywell & suppression chamber purge supply & exhaust isolation valves. BUTLER,W.R. Licensing Branch 2. 85/11/01. SORENSEN,G.C. Washington Public Power Supply System. 4pp. 33385:155-33385:166.
- -8511070430 Amend 17 to License NPF-21, revising Tech Specs to change Surveillance Requirement 4.6.1.8.2 to permit greater leakage through drywell & suppression cham-ber purge supply & exhaust isolation valves. BUTLER, W.A. Licensing Branch 2. 85/11/01. 5pp. 33385:159-33385:163.
- -8511070434 Safety evaluation supporting Amend 17 to License NPF-21.

 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/01. 3pp. 33385:164-33385:166.
- 8511250077 Forwards final reactor internals vibration measurements rept,per Section 3.40.3 of final startup rept.W/o encl. POWERS,C.M. Washington Public Power Supply System. 85/11/04. MARTIN,J.B. Region 5, Office of Director. 1p. 33591:350-33591:350.
- 8511130344 Application for amend to License NPF-21, changing administrative section of Tech Specs by updating organization charts.
 SORENSEN,G.C. Washington Public Power Supply System. 85/11/06. BUTLER,W.R. Licensing Branch 2. 1p. 33434:337-33434:341.
- --8511130347 Proposed Tech Spec changes, updating organization charts.
 * Washington Public Power Supply System. 85/11/06. 4pp. 33434:338-33434:341.

- 8511220207 Forwards addl info to supplicitagrated reaptor vessel mattisurveillance program re-comparisons of design & operating cerums of four reactors.

 MANGAN,C.V. Nuagara Nuchania Pover Corp. 85 11 15 DENTON,H. Office of Nuclear Reactor Regulation Designor (pre-651125 20pp 33568:224-33568:243.
- 8511260609 Forwards Amend 18 to License NPF-21 & safety evaluation. Amend changes Administrative Controls Section 6.2.3 of Tech Specs to permit alternation of Nuclear Safety Insurance and composition & corrects typo in Amend 11. BULLERIN P. LICENSING BROWN 2 & 85111 & 20 SORENSEN,G.C. Washington Public Power Supp.; System. Spp. 33645:236-33645:245.
- --8511260618 Amend 18 to License NPF-21, changing Tech Specs to permit alternation of composition of Nuclear Safety Assurance Group. BUTLER, W.R. Licensing Branch 2. 85/11/20. 5pp. 33645:239-33645:243.
- -8511260623 Safety evalsuifon supporting Amend 18 to License NPF-21.
 * NRC No Detared Affiliation Given 85.11 20 2pp. 33645:244-33645:245.

- 851040166 Forwards Insp Rept 50-397/85-32 on 850901-27.No violations noted. KIBSCH.D.F. Angion 5, Office of Director. 85/10/18, SORENSEN.G.C. Washington Public Power Supply System, 1p. 33306:344-33306:351.
- -8511040170 Insp. Rept 50-397/85-32 on 850901-27.No violations or deviations noted.Major areas inspected:control room operations,surveillance program,maint program, LERs, special insp tooles 8 percently actions on previous insentings to TOTH, A.D., WAITE, R.S., JOHNSCN, H.H. Reg, or 8, Others of Orienter 85, 107 1, 7pp. 33306:345-33306:351.
- 8511140174 Forwards Insp Rept 50-397/85-26 on 850909-13,No violation noted. WENSLAWSKI,F.A. Region 5, Office of Director. 85/10/25. SORENSEN,G.C. Washington Public Power Supply System. 2pp. 33458:138-33458:139.
- --8511140184 Insp Rept 50-397/85-26 on 850909-13.No significant deficiencies or violations noted,Major areas inspected: emergency preparedness exercise & associated critique follow up on previous firstings & IE into notices & previous drills. TEMPLE,G.M., PRENDERGAST,K., 1949. Region & Office of Director. 85/10/25. 10pp. 33458:140-33458:149.
- 8511210245 Forwards Insp Rept 50-397/85-35 on 850913-18.No violation noted. WENSLAWSKI,F.A. Region 5, Office of Director. 85/10/28. SORENSEN,G.C. Washington Public Power Supply System. 2pp. 33578:202-33578:208.
- --8511210252 Insp Rept 50-397/85-35 on 850913-18.No noncompliance noted. Major areas inspected:confirmatory split sample measurements of gamma emitting radionuclides in gas,liquid,charcoal & particulate samples. HAMADA,G.H., YUHAS,G. Region 5, Office of Director. 85/10/24. 5pp. 33578:204-33578:208.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enci. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511050221 Forwards Safety/Security Insp Rept 50-397/85-33 on 850909-18.No violations noted.Rept withheld (ref 10CFR73-21 & 2.790).

 MONTGOMERY_ILL Region 5 Office of Director. 85/10/29. SORENSEN,G.C. Washington Public Power Supply System. 2pp. 33330:361-33330:362.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidates Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. JORDAN,ELL Division of Emergency Preparedness & Engineering Response (Post 390103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.

- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDANEL. Division of Emorganou Preparedness & Engineering Response (Post 830103), 85/11/19. Conscitation of co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Fol-lowing Failure of Control Room Cooling," Svo list encl. JORDAN,E.L. Division of Emergency Preparationess & Engineering Response (Post 830103), 85/11/19, Consociatio Fiscon Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc
- JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Conscitative Edison Co. of New York, Inc. 135pp. 33713:001-33713-122

R. Periodic operating reports & related correspondence

8511190153 Monthly operating root for Aug 1985.W/850906 ltr.
HUTCL+SCN_LB ROWERS,C M Washington Public Power Supply System, 85/08/ G1 4pp 66631026483601 028

S. Reportable occurrences, LERs & related correspondence

- 8511260069 FOIA request for summaries & evaluations of LERs from fuel loading to declaration of commercial operation for listed nuclear power plants. SHOLLY,S.C. MHB Technical Associates. 85/09/27. FELTON,J.M. Division of Rules and Records, 1p. 33642:306-33642:306.
- 8511180708 LER 85-057-00:on 851011, during fire damper insp surveillance, reactor bldg outside air fire damper ROA-FD-12 discovered not installed RHR HX B passageway area placed on fire watch Procurement of damper initiated W/851108 ltr. DAVISONWS. POWERS.C.M. Washington Public Power Supply System. 85/11/08. 4pp. 33499:006-33499:009
- 8511200124 PNO-V-85-077:on 851113, blown fuse in water level control sys resulted in reactor feedpumps overfeeding & reactor trip.Caused by faulty inverter.Facility shut down to allow installation of instrumentation to monitor vibrations. CUALLSP., TOTH,A. Region 5, Office of Director. 85/11/13. 1p. 33527:151-33527:151.
- 8511220415 LER 85-058-00:on 851014,uncontrolled quantities of primary containment atmosphere released to environ w/o being treated during 24 h of purge operation. Caused by failure of standby gas treatment fan 1B2. Purge terminated. W/
- 851113 ltr.
 DAVISON,W.S., POWERS,C.M. Washington Public Power Supply System. 85/11/13.
 5pp. 33584:117-33584:121.

DOCKET 50-400 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1

A. Application/construction stage documents & correspondence

- 8507170602 Board Notification 85-064:forwards NUREG/CR-4077 & Westinghouse Owners Group 850103 ltr re Westinghouse reactor coolant pump seals,updating info provided in Board Notifications BN-83-139 & BN-84-076.Related correspondence. THOMPSON,H.L. Division of Licensing (800428-851124), #485 647. 85/06/24. PALLADINO Commissioners. 82pp. 31630:192-31630:293.
- 8511060198 Advises of changes to FSAR,reflecting revs to QA program. Future amend will update FSAR to clarify QA supervisors review responsibilities & expand description of training of QA/QC personnel in diesel maint.Marked-up FSAR pages end, ZIMMERMAN,S.R Carolina Power & Light Co. 85/10/16. GRACE,J.N. Region 2, Office of Director. 8pp. 33346:067-33346:074.
- 8511010214 Forwards preliminary findings of 850604-05 pipe support design audit. Design guidelines consistent w/OL review, however, specific pipe support design guicernes toc broad. Addl info requested. KNICHTON; G.W. Licensing Branch 3. 85/10/25. UTLEY,E.E. Carolina Power & Light Co. 14pp. 33305:020-33305:033.
- 8511070394 Approves use of ASME Code Case N-397, "Alternate Rules to Spectral..." & Code Case N-411, "Alternative Damping Values...," per 850821 request. Use of ASME Code cases must be documented in future amend to FSAR. KNIGHTON.G.W. Licensing Branch 3. 85/10/28. UTLEY, E.E. Carolina Power & Light Co. 4pp. 33378:293-33378:296.
- 8511050078 Forwards request for addl info in order to continue review of 850702 submittal re demonstration of operability of containment purge & vent valves,per TMI Item III.E.4.2(6).
 KNIGHTON,G.W. Licensing Branch 3. 85/10/30. UTLEY,E.E. Carolina Power & Light Co. 8pp. 33340:001-33340:008.
- 8511120258 Notification of 851121 exit meeting w/util in New Hill,NC to discuss 851119-21 environ qualification audit. BUCKLEY,B.C. Licensing Branch 3. 85/10/30. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33431:112-33431:115.
- 8511120297 Forwards request for addl info re amends to FSAR affecting initial plant test program through Amend 22. KNIGHTON,G.W. Licensing Branch 3. 85/10/30. UTLEY,E.E. Carolina Power & Light Co. 3pp. 33442:058-33442:060.
- 8511060315 Informs that reporting identification symbol XIY financial use only restriction lifted & should be used to rept all activities under License SNM-1939.
 BENNINGTON,G.M. Reactor & Transportation Licensing Branch. 85/10/31. MARTIN,L.H. Carolina Power & Light Co. 1p. 33371:039-33371:039.
- 8511120429 Forwards lists of equipment selected for audit by Pump & Valve Operability Review Team & SQRT.Audits requested to start on 851203. KNIGHTON,G.W. Licensing Branch 3. 85/11/05. UTLEY,E.E. Carolina Power & Light Co. 9pp. 33433:255-33433:263.

- 8511190531 Forwards,for review,draft technical evaluation rept, "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28...." Conference call should be arranged to discuss or resolve discrepancies. KNIGHTON,G.W. Licensing Branch 3. 85/11/07. UTLEY,E.E. Carolina Power & Light Co. 3pp. 33531:345-33531:362.
- 8511260452 Forwards 47879-02, "Test Rept on Electrical Separation Verification Testing for CP&L for Use in Shearon Harris Nuclear Power Plant," in compliance w/Rev 1 to Reg Guide 1.75 & Section 5.1.1.2 of IEEE Std 384-1974.
 ZIMMERIMAN,S.R. Carolina Power & Light Co. 85/11/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 11pp. 33613:112-33614:098.
- --8511260458 "Test Rept on Electrical Separation Verification Testing for CP&L for Use in Shearon Harris Nuclear Power Plant."
 * Wyle Laboratories. 47879-02. 85/11/21. 200pp. 33613:123-33614:098.

E. NRC Safety Evaluation Report (SER), supply & correspondence

8511180518 Forwards response to NRC question re flood protection, Rev to SER Section 2.4.2.2 requested to reflect that Tech Spec for watertight & airtight doors w/o curbs at 261 feet elevation not needed.

ZIMMERMAN,S.R. Carolina Power & Light Co. 85/11/12. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33496:194-33496:196.

F. Security, medical, emergency & fire protection plans

- 8511010365 Forwards FEMA final rept of 850517-18 emergency exercise. Assistance to State of NC & Harnett County in resolving noted deficiencies encouraged.Resolution of deficiencies should be completed prior to next emergency exercise. VERRELLI,D.M. Region 2, Office of Director. 85/09/10. UTLEY,E.E. Carolina Power & Light Co. 1p. 33298:248-33298:343.
- 8511040279 Ack receipt of 850726 ltr re deficiency improvement items & incomplete areas in Emergency Preparedness Appraisal Insp Rept 50-400/85-09, WALKER,R.D. Region 2, Office of Director. 85/10/16. UTLEY,E.E. Carolina Power & Light Co. 1p. 33306:212-33306:212.
- 8511010294 Revised emergency plan implementing procedures,including Rev 2 to PEP-201 re plant operations director,Rev 2 to PEP-203 re logistic support director & Rev 3 to PEP-204 re radiological control director.W/851025 ltr. WATSON,R.A. Carolina Power & Light Co. 85/10/25. 103pp. 33286:026-33286:128.
- 8511040131 Forwards SER based on review of util SAR & design verification audit of SPDS. "Technical Evaluation Rept of SPDS, Shearon Harris Nuclear Power Plant," also encl aisu etiiti. KNIGHTON,G.W. Licensing Branch 3. 85/10/25. UTLEY,E.E. Carolina Power & Light Co. 3pp. 33337:108-33337:134.
- -8511040136 Safety evaluation re SPDS design verification audit.Addl info required before evaluation can be completed.

 **NRC ND Otatialed Affiliation Given. 85/10/25, 24pp. 33337:111-33337:134.
- -8508150198 "Technical Evaluation Rept of SPDS, Shearon Harris Nuclear Power Plant.
 O'CONNELL,W.J. Lawrence Livermore National Laboratory. 85/04/17. 30pp. 33337:135-33337:164.
- 8511040300 Forwards Insp. Rept 50-400/85-37 on 850920-1020.No violations or devi-
- VERRELLI,D.M. Region 2, Office of Director. 85/10/29. UTLEY,E.E. Carolina Power & Light Co. 2pp. 33297:139-33297:147.
- —8511040302 Insp Rept 50-400/85-37 on 850920-1020.No violations or deviations noted.Major areas inspected:lE bulletins, preoperational test program,fire protection,as-built drawings & unresolved & inspector followup items. MAXWELL,G.F., PREVATTE.R.L., BURRIS,S.P. Region 2, Office of Director. 85/10/29.7pp. 33297:141-33297:147.
- 8511110273 Ack receipt of 851002 supplemental response to 850726 ltr informing NRC of steps taken to correct violations noted in Emergency Preparedness Appraisal Rept 50-4007.85-09.
- WALKER,R.D. Region 2, Office of Director. 85/11/05. UTLEY,E.E. Carolina Power & Light Co. 1p. 33385:347-33385:347.
- 8511210378 Revised emergency plan implementing procedures,including Rev 3 to PEP-102 re site emergency coordinator-control room,Rev 2 to PEP-343 re automation of dose projection IBM PC & Rev 2 to PEP-323 re evacuation.W/851118 ltr. WATSON,R.A. Carolina Power & Light Co. 85/11/18. 213pp. 33544:208-33545:059.

G. Adjudicatory correspondence

- 8511010493 Reply rebutting NRC & applicant 851015 responses to proposed emergency planning exercise contentions. Certificate of Svc encl. EDDLEMAN,W. Eddleman, W. #485 986. 85/10/28. BRIGHT,G.O., CARPENTER,J.H., KELLEY, J.L. Atomic Safety and Licensing Board Panel. 10pp. 33290:160-33290:162.
- 8511050207 Motion to strike Section III of intervenor 851008 brief on appeal from partial initial decision on safety contentions. Certificate of Svc encl. BAXTER,T.A. Carolina Power & Light Co. BAXTER,T.A. Shaw, Pittman, Potts & Trowbridge. #485 055. 85/10/28. Atomic Safety and Licensing Appeal Panel. 20pp. 33330:164-33330:183.
- 8511050079 Order denying applicant 851025 motion to strike Section III of Conservation Council of North Carolina,W Eddleman & Joint Intervenors 851008 brief.Served on 851101 691101. SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #485 067. 85/10/31. Carolina Power & Light Co. 4pp. 33319:095-33319:098.

- 8511130279 Requests amend to 851025 Itr to facilitate planning for hearing on Conservation Council of North Carolina Contention WB-3 resuming 851112. Dupont will be applicant first witness. Svc list encl. Related correspondence.

 BAXTER,T.A. Shaw, Pittman, Potts & Trowbridge. BAXTER,T.A. Carolina Power & Light Co. #485 135. 85/11/01. KELLEY,J.L., BRIGHT,G.O., CARPENTER,J.H. Atomic Safety and Licensing Board Panel. 3pp. 33434:308-33434:310.
- 8511130359 Forwards Technical Svc Lab 851029 ltr presenting results of eddy current exam of sample of steam generator tubes & replacement Pages 19-22 for applicant testimony of HR Banks & others.W/Certificate of Svc.Related correspondence. O'NEILL.J.H. Shaw, Pittman, Potts & Trowbridge, O'NEILL.J.H. Carolina Power & Light Co. #485 134. 85/11/07. KELLEY.J.L., BRIGHT,G.O., CARPENTER,J.H. Atomic Safety and Licensing Board Panel. 16pp. 33435:315-33435:330.
- 8511130276 Confirms that util provided Exhibit 48 (EPA-600/1-77-010) & Exhibit 49 (siren map) provided to court reporter. Documents also provided to ASLB & other parties per applicant 851022 ltr.Svc list encl.
 RIDGWAY,D.A. Shaw, Pittman, Potts & Trowbridge. #485 136. 85/11/08.
 KELLEY,J.L., BRIGHT,G.O., CARPENTER,J.H. Atomic Safety and Licensing Board Panel. 4pp. 33434:316-33434:319.
- 8511150029 Motion to subpoena MR Bassiouni,et al as witnesses on Eddleman Contention 57-C-3.Public interest & sound record require testimony of all named persons. Draft subpoenas & Certificate of Svc encl. Related correspondence. EDDLEMAN,W. Eddleman, W. #485 176. 85/11/12. Atomic Safety and Licensing Board Panel. 12pp. 33466:001-33466:012.
- 8511190352 Order reflecting cancellation of Unit 2 effective 831221. Served on 851115. KELLEY,J.L. Atomic Safety and Licensing Board Panel. #485 212. 85/11/15. Carolina Power & Light Co. 1p. 33514:173-33514:173.
- 8511270120 Forwards MR Bassiouni 851111 Itr forwarding ATI review & German study of prefiled testimony re Eddleman Contention 57-C-3 concerning alert & notification sys,per request. Related correspondence. MOORE, JE. Hearing Branch 1. #485 311. 85/11/15. KELLEY,J.L., CARPENTER,J.H., BRIGHT,G.O. Atomic Safety and Licensing Board Panel. 73pp. 33624:241-33624:313.
- 8511210412 Informs of possible generic safety problems re nighttime emergency notification of residents in emergency planning zones. Most residents would not be aroused from sleep by emergency sirens if bedroom windows closed. Served on 851120. KELLEY, J.L., CARPENTER, J.H., BRIGHT, G.O. Atomic Safety and Licensing Board Panel. #485 228. 85/11/19. PALLADINO, N.J., ROBERTS, T.M., ASSELSTINE, J.K. Commissioners. 3pp. 33552:277-33552:279.
- 8511250273 Responds to IE Info Notices 85-42 & 85-81 in response to Joint Intervenors appeal of ASLB ruling in favor of applicant on Contention IV re use of TLDs.Svc list,info notices & Board Notification 85-083 encl.
 O'NEILL,J.H. Shaw, Pittman, Potts & Trowbridge, O'NEILL,J.H. Carolina Power & Light Co. O'NEILL,J.H. North Carolina Municipal Power Agencies. #485 285. 85/11/20. MOORE,T.S., GOTCHY,R.L., WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 16pp. 33595:201-33595:216.
- 8511260084 Brief opposing Joint Intervenors 851008 appeal from ASLB 850820 partial initial decision on safety contentions.No credible basis advanced for disturbing well-reasoned decision.Certificate of Svc encl.
 BAXTER,T.A. Carolina Power & Light Co. BAXTER,T.A. Shaw, Pittman, Potts & Trow-bridge. #485 286. 85/11/22. Atomic Safety and Licensing Appeal Panel. 79pp. 33611:134-33611:212.
- 8511260239 Answer opposing Eddleman 851104 motion to subpoena M Bassouni as witness on Eddleman Contention 57-C-3. Alternative request if motion upheld is to reconvene hearing by Dec 1985.Certificate of Svc encl.Related correspondence. BAXTER,T.A. Carolina Power & Light Co. BAXTER,T.A. Shaw, Pittman, Potts & Trowbridgc. #485 287. 85/11/22. Atomic Safety and Licensing Board Panel. 33pp. 33608:281-33608:313.

K. Utility Final Safety Analysis Report (FSAR) & amends

- 8511200054 Forwards Amend 23 to FSAR for Shearon Harris Nuclear Power Plant, Unit 1. Justification for changes encl. CUTTERA.B. Carolina Power & Light Co. 85/11/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 5pp. 33525:107-33525:111.
- --8511200057 Amend 23 to FSAR for Shearon Harris Nuclear Power Plant, Unit 1.

 * Carolina Power & Light Co. 85/11/11. 260pp. 33525:112-33526:176.
- 8511270067 Advises that Amend 23 to FSAR distributed per encl list on 851111.Distribution list revised to reflect changes in titles,names & addresses per request of individuals on original list. ZIMMERMAN,S.R. Carolina Power & Light Co. 85/11/20. THOMPSON,H.L. Division of Licensing (800428-851124). 4pp. 33625:334-33625:337.

- 8511010431 Forwards Insp Rept 50-400/85-32 on 850812-16 & notice of violation. VERRELLI,D.M. Region 2, Office of Director. 85/09/11, UTLEY,E.E. Carolina Power & Light Co. 2pp. 33298:173-33298:174.
- --8511010434 Notice of violation from insp on 850812-16.

 * Region 2, Office of Director. 85/09/11. 1p. 33298:175-33298:175.
- -8511010437 Insp Rept 50-400/85-32 on 850812-16.Violation noted:failure to maintain status of heaters for charging/safety injection Pumps 1B & 1C. HUNT,M.D., CONLON,T.E. Region 2, Office of Director. 85/09/09. 7pp. 33298:176-33298:182.
- 8511040279 Ack receipt of 850726 ltr re deficiency improvement items & incomplete areas in Emergency Preparedness Appraisal Insp Rept 50-400/85-09. WALKER, R.D. Region 2, Office of Director. 85/10/16. UTLEY, E.E. Carolina Power & Light Co. 1p. 33306:212-33306:212.
- 8511050031 Forwards Insp Rept 50-400/85-34 on 850923-27.No violations or deviations identified.

 VERRELLI,D.M. Region 2, Office of Director, 85/10/23, UTLEY,E.E. Carolina Power & Light Co. 1p. 33342:037-33342:044.

- --8511050035 Insp Rept 50-400/85-34 on 850923-27.No violations or deviations noted.Major areas inspected:structural concrete, foundations, previously identified findings & employee concern re water teaking in containment bids.

 HARRIS_JR., CONLON_T.E. Region 2_ Office of Director. 55: 10117, 7pp. 33342:038-33342:045
- 8511040293 Forwards "Containment Recirculation Sump Evaluation," based on methodolgy presented by NRC during 850918 meeting. Integrated Design Insp Item D2.3-1 closed.List of meeting attendeds also end. ZIMMERMAN,S R. Zaro-ina Power & Light Co. 85/10/25, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 1p. 33296:001-33296:026.
- --8511040297 "Containment Recirculation Sump Evaluation."

 * Carolina Power & Light Co. 85/10 25, 25pp 33296:002-33296:026.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511040300 Forwards Insp Rept 50-400/85-37 on 850920-1020.No violations or deviations noted.

 VERRELLI,D.M. Region 2, Office of Director. 85/10/29. UTLEY,E.E. Carolina Power & Light Co. 2pp. 33297:139-33297:147.
- -8511040302 Insp Rept 50-400/85-37 on 850920-1020.No violations or deviations noted.Major areas inspected:lE bulletins, preoperational test program,fire protection,as-built drawings & unresolved & inspector followup items. MAXWELL.G.F., PREVATTE,R.L., BURRIS,S.P. Region 2, Office of Director. 85/10/29. 7pp. 33297:141-33297:147.
- 8511040384 Forwards Insp Rept 50-400/85-35 on 850930-1004.No deviations or violations noted.

 VERRELLI,D.M. Region 2, Office of Director. 85/10/29. UTLEY,E.E. Carolina Power & Light Co. 2pp. 33297:231-33297:242.
- -8511040388 Insp Rept 50-400/85-35 on 850930-1004.No violations or deviations noted.Major areas inspected:const deficiency repts,electrical cable matt certification records, equipment installation records & relay coordination program. FUNT, M.D., MOELHINNEY, I.F., CON., DN. E. Region 2, Office of Director. 85/10/24. 10pp. 33297:233-33297:242.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:236.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511140134 Ack receipt of 851011 Itr informing NRC of steps taken to correct violations noted in Insp Rept 50-400/85-32. VERRELLI,D.M. Region 2, Office of Director. 85/11/01. UTLEY,E.E. Carolina Power & Light Co. 1p. 33458:083-33458:083.
- 8511140225 Forwards Insp Rept 50-400/85-36 on 850930-1004.No violation or deviation noted. VERRELLI,D.M. Region 2, Office of Director. 85/11/01. UTLEY,E.E. Carolina Power & Light Co. 1p. 33466:331-33466:341.
- --8511140231 Insp Rept 50-400/85-36 on 850930-1004.No violation or deviation noted.Major areas inspected:licensee action on previous enforcement matters,inspector followup items, safety-related pipe supports & restraint sys. LIU.W.C., BLAKE,J.J. Region 2, Office of Director. 85/10/30. 10pp. 33466:332-33466:341.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511110273 Ack receipt of 851002 supplemental response to 850726 It- informing NRC of steps taken to correct violations noted in Emergency Preparecress Appraisal Rept 50-400/85-09. WALKER,R.D. Region 2, Office of Director. 85/11/05, UTLEY,E.E. Carolina Power & Light Co. 1p. 33385:347-33385:347.
- 8511140072 Requests use of alternatives to ASME Code re preservice insp of component supports. Alternative involves utilizing final const insp records that document insp performed prior to hot functional testing & equal to preservice insp. CUTTER, A.B. Carolina Power & Light Co. 85/11/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33449:059-33449:059.
- 8511250149 Forwards Insp Rept 50-400/85-39 on 851021-25 & notice of violation. VERRELLI,D.M. Region 2, Office of Director. 85/11/14. UTLEY,E.E. Carolina Power & Light Co. 2pp. 33618:036-33618:045.
- -8511250152 Notice of violation from insp on 851021-25.
 * Region 2, Office of Director. 85/11/14. 1p. 33618:038-33618:038.
- -8511250158 Insp Rept 50-400/85-39 on 851021-25. Violation noted: failure to close air lines & sensing lines after equipment removal. HUNT,M.D., CONLON,T.E. Region 2, Office of Director. 85/11/13. 7pp. 33618:039-33618:045.

- 8511130441 IE Bulletin 85-003 "Motor-Operated Valve Common Mode Failures During Plant Transion's Due to Improper Switch Settings." Svc list encl. TAYLOR, J.M. Director's Office, Oifice of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl.
 CNDAN_EL. Division of Emergency Preparedness & Engineering Response (Post 330:133, 85:11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511270188 Forwards Insp Rept 50-400/85-38 on 851021-25 & notice of violation. WALKER,R.D. Region 2, Office of Director. 85/11/18. UTLEY,E.E. Carolina Power & Light Co. 2pp. 33627:144-33627:155.
- --8511270190 Notice of violation from insp on 851021-25.
 * Region 2, Office of Director. 85/11/18. 1p. 33627:146-33627:146.
- --8511270193 Inps Rept 50-400/85-38 on 851021-25. Violation noted failure to establish adequate measures to control storage of permanent plant equipment.

 KLEINSORGE,W.P., BLAKE,J.J. Region 2, Office of Director. 85/11/07. 9pp. 33627:147-33627:155.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consclicated Edison Co. of New York, Inc. 134pp. 33713:123-32713:055

- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Gooling." Suc list encl.

 JORDAN, E. Division of Emergency Preparedness & Engineering Response (Post 930100; 86:11/19, Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc
- JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511250273 Responds to IE Info Notices 85-42 & 85-81 in response to Joint Intervenors appeal of ASLB ruling in favor of applicant on Contention IV re use of TLDs.Svc list,info notices & Board Notification 85-083 encl.

 O'NEILL,J.H. Shaw, Pittman, Potts & Trowbridge. O'NEILL,J.H. Carolina Power & Light Co. O'NEILL,J.H. North Carolina Municipal Power Agencies. #485 285. 85/11/20. MOORETS. GOTCHYRL. WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 16pp. 35595:201-33595:216

- 8511140001 Part 21 & second deficiency rept, Item 213 re undetectable failure of ESFAS.Initially reported on 850424. Westinghouse redesigned circuitry being installed & tested. Final rept expected by 851216.
 WATSON,R.A. Carolina Power & Light Co. 85/09/25. GRACE,J.N. Region 2, Office of Director. 4pp. 33467:260-33467:263.
- 8511120395 Final Part 21 & deficiency rept, Item 188 re natural frequencies of ITT-Grin-nell air-operated diaphragm valves. Initially reported on 840926. Valves reclassified as flexible.
- HEXIDIE: WATSON,R.A. Carolina Power & Light Co. 85/09/30. GRACE,J.N. Region 2, Office of Director. 3pp. 33423:001-33423:003.
- 8511140387 Part 21 & first interim deficiency rept, Item 217 re incorrect bolting matts used in Mercury instrument racks. Initially reported on 850909. Hardware will be replaced w/ seismically tested hardware. Final rept by 851216. WATSON,R.A. Carolina Power & Light Co. 85/10/09. GRACE, J.N. Region 2, Office of Director. 4pp. 33456:274-33456:277.
- 8511120225 Part 21 & second interim deficiency rept, Item 215 re Westinghouse safety grade core exit thermocouples. Initially reported on 850528. Vendor will establish cause & recommend mods. Final rept will be submitted by 860101. WATSON, FI.A. Carolina Power & Light Co. 85/10/10. GRACE, J.N. Region 2, Office of Director. 4pp. 33422:083-33422:086.
- 8511120232 Part 21 & interim deficiency rept, Item 218 re main transfer panels Series 31 latching switch relays. Initially reported on 850910. Relays returned to Electro Switch Corp for contact & blade replacement. Final rept will be submitted by 851220. WATSON,R.A. Carolina Power & Light Co. 85/10/10. GRACE, J.N. Region 2, Office of Director. 5pp. 33422:073-33422:077.
- 8511140384 Part 21 & final deficiency rept, Item 183 re potential overpressurization of component cooling water sys. Initially reported on 840813. Westinghouse revised sys design by deleting surge tank vent valve. WATSON,R.A. Carolina Power & Light Co. 85/10/21. GRACE, J.N. Region 2, Office of Director. 4pp. 33456:321-33456:324.
- 8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identify original mfg. GUNTRUM,B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.

T. Hearing transcripts on non-antitrust matters

- 8511070154 Transcript of 851104 evidentiary hearing in Raleigh,NC,Pp 9,356-9,610.

 * Atomic Safety and Licensing Board Panel. 85/11/04, 332pp. 33365:184-33366:155.
- 8511070595 Transcript of 851105 evidentiary hearing in Raleigh,NC. Pp 9,611-9,976.Supporting documentation encl.

 * Atomic Safety and Licensing Board Panel. 85/11/05. 479pp. 33375:001-33376:119.

8511150020 Transcript of 851112 evidentiary hearing in Raleigh, NC. Pp 9,977-10,207.Supporting documentation encl.

* Atomic Safety and Licensing Board Panel. 85/11/12. 400pp. 33463:107-33464:131.

V. Operator Examinations

8511270201 Documents points of agreement reached during 851114 conference call re exam schedule for second group of cold license candidates.Written exams will be advantinistered during wk of 860120.

VERRELLI,D.M. Region 2, Office of Director. 85/11/22. UTLEY,E.E. Carolina Power & Light Co. 3pp. 33327: 153

DOCKET 50-401 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2

G. Adjudicatory correspondence

- 8511190352 Order reflecting cancellation of Unit 2 effective 831221. Served on 851115. KELLEY,J.L. Atomic Safety and Licensing Board Panel. #485 212. 85/11/15. Carolina Power & Light Co. 1p. 33514:173-33514:173.
- 8511270120 Forwards MR Bassiouni 851111 Itr forwarding ATI review & German study of prefiled testimony re Eddleman Contention 57-C-3 concerning alert & notification sys.per request. Related correspondence.

 MOORE,J.E. Hearing Branch 1. #485 311. 85/11/15. KELLEY,J.L., CARPENTER,J.H., BRIGHT,G.O. Atomic Safety and Licensing Board Panel. 73pp. 33624:241-33624:313.

DOCKET 50-409 LA CROSSE BOILING WATER REACTOR

F. Security, medical, emergency & fire protection plans

- 8511040200 Requests equipment layout drawings,P&IDs,electrical one-line diagrams & miscellaneous drawings necessary to complete LASL vital area study per regulatory effectiveness review.
 HIND,J.A. Reglon 3, Office of Director. 85/10/29. TAYLOR,J.W. Dairyland Power Cooperative. 2pp. 33294:192-33294:193.
- 8511220317 Issue 7 to Emergency Plan Procedure EPP-21, "Prompt Public Notification Sys." W/851115 ltr. TAYLOR,J.W. Dairyland Power Cooperative. 85/11/15. 20pp. 33570:170-33570:189.
- 8511050228 Issue 10 to Emergency Plan Index, "Emergency Plan Procedure Index," Issue 21 to EPP-2, "Organization & Operations During Emergencies," Issue 9 to EPP-3, "Communications Sys" & Issue 7 to EPP-16, "Public Educ & Info." W/851030 lir. TAYLOR,J.W. Dairyland Power Cooperative. 85/11/30. 18pp. 33327:259-33327:276.

J. Insurance & indemnity information

8511250247 Forwards Nuclear Energy Svcs responses to BNWL questions re onsite property damage insurance, specifically post-accident recovery cost study. Questions 4.5 & 16 resolved. SHIMSHAK,R.E. Dairyland Power Cooperative. 85/11/21. ZWOLINSKI,J. Operating Reactors Branch 5. 17pp. 33596:201-33596:217.

P. Operating license stage documents & correspondence

- 8511260170 Forwards addl info to support 850428 & 840801 requests for exemptions from NUREG-0737,Items II.F.1 & II.F.1-2 re upper range of noble gas concentration monitoring & design basis shielding envelope for radiolodine sampling. TAYLOR,J.W. Dairyland Power Cooperative. 85/11/08. ZWOLINSKI,J. Operating Reactors Branch 5, 10pp. 33606:319-33606:328.
- 8511260123 Requests adjustment of mod completion date for Section 4.26.3 re isolation between reactor protection sys channels & power supplies,per 850103 ltr,to allow mod performance during 1987 refueling outage.

 TAYLOR,J.W. Dairyland Power Cooperative. 85/11/14. ZWOLINSKI,J. Operating Reactors Branch 5. 2pp. 33616:320-33616:321.

- 8511110153 Responds to NRC 851017 ltr re violations noted in Insp Rept 50-409/85-14.Corrective actions:during next operations audit scheduled for Dec 1985,greater depth in documenting maint request reviews will be incorporated. TAYLORJ.W. Dairyland Power Cooperative 85/10/24. KEPPLER,J.G. Region 3, Office of Director. 1p. 33397:134-33397:134.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511040200 Requests equipment layout drawings,P&IDs,electrical one-line diagrams & miscellaneous drawings necessary to complete LASL vital area study per regulatory effectiveness review, HIND,J.A. Region 3, Office of Director. 85/10/29. TAYLOR,J.W. Dairyland Power Cooperative. 2pp. 33294:192-33294:193.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.

- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc
- JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-830103). 8: 33357:199
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- ions." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:398-
- 8511110254 Forwards Safety Insp Rept 50-409/85-17 on 851023-1101.No violation
- NEYES,L.A. Region 3, Office of Director, 85/11/05, TAYLOR,J.W. Dairyland Power Cooperative, 2pp. 33392:065-33392:084.
- -8511110268 Insp Rept 50-409/85-17 on 851023-1101.No violation or deviation noted.Major areas inspected:followup of IE Bulletin 84-03,inservice testing program implementation & inservice testing of pumps,valves & test instruments. ENG.P.L. GULDER-IOND,W.G. Region 3, Office of Director. 85/11/05. 9pp. 33392:067-33392:084.
- 8511150027 Ack receipt of 850913 submittal of QA program. Review will require more than 60 days from date of submittal based on current review schedule. Review results
- forthcoming. PAPERIELLO,C.J. Region 3, Office of Director. 85/11/12. TAYLOR,J.W. Dairyland Power Cooperative. 1p. 33465:358-33465:358.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103)_ 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Fol-lowing Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122
- 8511250090 Forwards Safety Insp Rept 50-409/85-19 on 851023-25.No violations noted. HARRISON,J.J. Region 3, Office of Director. 85/11/19. TAYLOR,J.W. Dairyland Power Cooperative. 2pp. 33592:087-33592:088.
- -8511250097 Insp Rept 50-409/85-19 on 851023-25.No violations or deviations noted.Major areas inspected:followup on alert declared by licensee & actions re confirmatory action itr on flux level alarm failing to scram on 851023. RING,M, ENGP, VILLALVA,I. Region 3, Office of Director. 85/11/19. 11pp. 33592:089-33592:103.

R. Periodic operating reports & related correspondence

- **8511180571** Monthly operating rept for Aug 1985.W/850904 ltr. MALIN,L., GOODMAN,L.S., TAYLOR,J.W. Dairyland Power Cooperative. 85/08/31. 5pp. 33498:110-33498:114.
- S. Reportable occurrences, LERs & related correspondence
- 8511050153 Responds to 851023 confirmatory action ltr re improper response of reactor protective sys.Investigation discussed & startup testing performed under cognizance of NRC representatives.

 TAYLOR,J.W. Dairyland Power Cooperative. 85/10/23. KEPPLER,J.G, Region 3, Office of Director. 3pp. 33328:198-33328:200.
- 8511210104 Summary of Operating Reactors Event Meeting 85-21 on 851028.List of attendees, events discussed & completion dates assigned encl. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/11/11. THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33558:114-33558:137.
- 8511270279 LER 85-018-00:on 851023,high flux scram alarm received on nuclear instrumentation Channel 6.Caused by malfunction in oscillator circuit on trip stage.Step added to plant startup procedure to ensure recorders on.W/851118 ltr. GOODMAN,L.S., TAYLOR,J.W. Dairyland Power Cooperative. 85/11/18. 4pp. 33646:164-33646:167.
- 8511260692 LER 85-017-00:on 851022 reactor scrammed due to high flux. Caused by loss of load due to maint on tie line breaker 2NB11 & loss of offsite power.Power supply to breaker compressor changed.W/851119 ltr. GOODMAN,L.S., TAYLOR,J.W. Dairyland Power Cooperative. 85/11/19. 4pp. 33620:294-33620:297.

8511260607 LER 85-019-00:on 851026,parlial reactor scram occurred due to momentary short in CRD gas pressure circuit. Caused by worn mechanical seal allowing more seal water to flow through than normal. Seal leakage reduced. W/851121 ltr. GOODMAN, L.S., TAYLOR, J.W. Dairyland Power Cooperative. 85/11/21. 4pp. 33620:336-33620:339.

DOCKET 50-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

- 8511010277 Submits results of addl studies re consideration of quantities of standing roof water due to rainfall in installation of screenwell bldg scupper drains before & after 6 h PMP.

 MANGAN,C.V. Niagara Mohawk Power Corp. 85/10/28. BUTLER,W. Licensing Branch 2. 2pp. 33286:351-33286:352.
- 8511050288 Notification of 851101 meeting w/util in Bethesda,MD to discuss contain-
- ment sys issues. HAUGHEY,M.F. Licensing Branch 2. 85/10/28. BUTLER,W.R. Licensing Branch 2. 4pp. 33339:332-3339:335.
- 8511060031 Summary of 841030-31 meetings w/util at site to review const progress & collect data necessary for NRC to estimate resource needs & 850613 meeting w/util to provide update of const progress.Agenda from 841030-31 meetings encl. HAUGHEY,M.F. Licensing Branch 2. 85/10/28. Licensing Branch 2. 70pp. 33373:076-
- 8511070317 Provides review of 850726 request for approval to use NC1G-01,Rev 2, "Visual Weld Acceptance Criteria for Structural Welding..." Submittal acceptable w/ listed clarifications.Draft SSER encl. NOVAK,T.M. Assistant Director for Licensing. 85/10/31. HOOTEN,B.G. Niagara Mohawk Power Corp. 4pp. 33379:124-33379:131.
- --8511070327 Draft SSER re use of NCIG-01,Rev 2, "Visual Weld Acceptance Criteria for Structural Welding...." Criteria will provide adequate quality of non-ASME class welded structural steel weldments.
 * Materials Engineering Branch. 85/10/31. 4pp. 33379:128-33379:131.
- 8511070070 Forwards responses to Seismic Review Team audit open items. Remaining responses will be provided by 860101.

 MANGAN,C.V. Niagara Mohawk Power Corp. 85/11/01. BUTLER,W. Licensing Branch 2. 30pp. 33366:183-33366:213.
- 8511130371 Submits responses to 851011 questions re QA organization,QA topical rept & QA program controls.Changes will be incorporated into next rev to QATR-1. PERRY,J.A. Niagara Mohawk Power Corp. 85/11/05. GRIMES,B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 6pp. 33435:157-33435:162.
- --8511130376 "Operational Phase Organization."
 * Niagara Mohawk Power Corp. 85/11/05. 1p. 33435:163-33435:164.
- 8511210043 Provides info to clarify status of safety-related bldg roofs.Concrete roofs on safety-related bldgs,except reactor bldg,can withstand loads from water buildup up to roof parapets.Screenwell bldg not wholly safety-related. MANGAN,C.V. Niagara Mohawk Power Corp. 85/11/06. BUTLER,W. Licensing Branch 2. 1p. 33547:186-33547:186.
- 8511200230 Requests that future amends to FSAR list Itr commitments incorporated into that suppl.Changes basis for changes & whether or not change affects SER should be discussed in cover ltr.

 BUTLER,W.R. Licensing Branch 2. 85/11/07. HOOTEN,B.G. Niagara Mohawk Power Corp. 3pp. 33561:329-33561:331.
- 8511140170 Forwards revised response to certain FSAR questions resulting from 850913 meeting re startup & test program,FSAR Chapter 14.Info will be provided in FSAR Amend 22. MANGAN,C.V. Niagara Mohawk Power Corp. 85/11/08. BUTLER,W. Licensing Branch 2. 16pp. 33450:013-33450:028.
- 8511210035 Notification of change of location of 851118 meeting w/util in Bethesda,MD to discuss caseload forecast & schedule for facility.
 HAUGHEY,M.F. Licensing Branch 2. 85/11/12. BUTLER,W.R. Licensing Branch 2. 4pp. 33558:289-33558:292.
- 8511200173 Forwards addl technical data required by Reg Guide 1.84 to support invocation of ASME III Code Cases N-192 & N-192-2. Proprietary design repts withheld (ref 10CFR2.790(a)(4)).

 MANGAN,C.V. Niagara Mohawk Power Corp. 85/11/14. BUTLER,W. Licensing Branch 2. 9pp. 33529:053-33529:061.
- 8511220207 Forwards addl info to suppl integrated reactor vessel matl surveillance program re comparisons of design & operating features of four reactors. MANGAN, C.V. Niagara Mohawk Power Corp. 85/11/18. DENTON,H. Office of Nuclear Reactor Regulation, Director (pre-851125). 20pp. 33568:224-33568:243.
- 8511250144 Forwards proposed rev to App B of QA Program Topical Rept NMPC-QATR-1,in response to NRC questions noted during 851101 telcon.Comments requested. quested.
 PERRY, J.A. Niagara Mohawk Power Corp. 85/11/18. GRIMES, B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 10pp. 33596:329-
- 33596:338. 8511250119 Informs that on 850813, Contract DE-CR01-85RW00048 w/DOE for dispos-
- al of spent reactor fuel generated at facility executed.

 MANGAN,C.V. Niagara Mohawk Power Corp. 85/11/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33591:089-33591:089.
- 8511250321 Submits addl info re operability of containment purge & vent valves,per 850910 request.Posi Seal Intl will supply LOCA & seismic analysis rept to incorporate results & recommendations.

 MANGAN,C.V. Niagara Mohawk Power Corp. 85/11/19. BUTLER,W. Licensing Branch 2. 3pp. 33595:033-33595:035.

- 8511250202 Forwards corrected proposed revs to App B of QA Program Topical Rept NMPC-QATR-1,indicating where changes made.Revs transmitted by 851118 ltr did not
 - have rev flags.

 PERRY,J.A. Niagara Mohawk Power Corp. 85/11/20. GRIMES,B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 9pp. 33591:012-33591:020.
- 8511250363 Forwards updated environ qualification document, including info submitted
- on 851017.
 MANGAN,C.V. Niagara Mohawk Power Corp. 85/11/20. BUTLER,W. Licensing Branch 2. 1p. 33595:220-33595:308. --8511250365 Updated environ qualification document.
 * Niagara Mohawk Power Corp. 85/11/30. 100pp. 33595:221-33595:308.
- 8511260052 Forwards proof & review Tech Specs per 851118 discussion. Review should identify areas inconsistent w/FSAR or as-built plant. BUTLER,W.R. Licensing Branch 2 85/11/20. HOOTEN,B.G. Niagara Mohawk Power Corp. 430pp. 31(63):364-3369 162.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- 8511010304 Forwards FSAR changes which address SER Confirmatory Item 25 re LPCI & LPCS valve interlocks.One oversize P&ID drawing also encl. MANGAN,CV. Niagara Mohawk Power Corp. 85/10/30. BUTLER,W. Licensing Branch 2. 14pp. 33293:134-33293:147.
- 8511010333 Forwards Amend 22 to updated FSAR & responses to questions re enhanced startup & testing program,per 850912 discussion w/NRC.Test abstracts to close out SER Open Item 17 also encl.

 MANGAN,C.V. Niagara Mohawk Power Corp. 85/10/30. BUTLER,W. Licensing Branch 2. 1p. 33282:001-33283:079.
- 8511070110 Forwards "Control Sys Common Sensor Line Failure Analysis Evaluation Rept" & "Control Sys Common Power Failures Evaluation Rept," to close out SER Confirmatory Items 24 & 26.
 MANGAN,CV. Niagara Vohawk Power Corp. 85/11/04. BUTLER,W. Licensing Branch 2. 1p. 33362 348-33352
- --8511070124 "Control Sys Common Sensor Line Failure Analysis Evaluation Rept for Nine Mile Point Nuclear Station Unit 2." BENNETT, D.E. General Electric Co. 85/07/31. 70pp. 33362:049-33362:119.
- --8511070131 "Control Sys Common Power Failures Evaluation Rept." JARVIS,C.F. General Electric Co. 85/06/30. 111pp. 33362:120-33362:231.
- 8511200099 Forwards draft SSER-2 Section 15.6.5, "Radiological Consequences of LOCAS," in response to D Hill request.Encl draft accepts proposed Tech Spec bypass leakage limits in FSAR Table 6.2-55.SSER-2 will be issued later in month. NOV-XC, "M. Assistant Director for Licensing, 85/11/05. HOOTEN,B.G. Niagara Mohawk Power Corp. 7pp. 33563:050-33563:056.
- 8511200079 Informs that certain figures & info submitted on 850916 & 30 & marked proprietary in response to SER Confirmatory Issue 13 will be withheld from public. BUTLER,W.R. Licensing Branch 2. 85/11/06. HOOTEN,B.G. Niagara Mohawk Power Corp. 5pp. 33562:286-33562:290.
- 8511200170 Advises that instructions for diesel generators contained in Interim Operating Procedures IOP-100,IOP-100.1 & IOP-57 should resolve SER Confirmatory Items 35,39,41 & 43.

 MANGAN,C.V. Niagara Mohawk Power Corp. 85/11/14. BUTLER,W. Licensing Branch 2. 2pp. 33527:142-33527:143.
- 8511210017 Forwards summary of incorporated changes to Amend 21 to FSAR,including responses to SER items,editorial or typographical changes & nonsafety-related changes in design, schedule &/or procedures. MANGAN,C.V. Niagara Mohawk Power Corp. 85/11/14. BUTLER,W. Licensing Branch 2. 11pp. 33551:075-33551:085.
- 8511220200 Advises that completion of 90% of Unit 2 cable terminations expected by 851130 & 90% of Category I terminations by 851231,in response to SER Confirmatory Items 30 & 31.

 MANGAN,C.V. Niagara Mohawk Power Corp. 85/11/18. BUTLER,W. Licensing Branch 2. 1p. 33569:068-33569:068.
- 8511220132 Forwards Rev 0 to "High Energy Line Break Evaluation Rept (Effect on Nonsafety-Related Control Components)," per NRC Request for Addl Info 421.43 & SER Confirmatory Item 27. Event being evaluated.Supplemental rept expected by 851215 MANGAN,C.V. Niagara Mohawk Power Corp. 85/11/19. BUTLER,W. Licensing Branch 2. 1p. 33567:001-33568:063.
- -8511220137 Rev 0 to "High Energy Line Break (HELB) Evaluation Rept (Effect on Nonsafety-Related Control Components)."

 * Niagara Mohawk Power Corp. 85/10/30. 400pp. 33567:002-33568:063.

F. Security, medical, emergency & fire protection plans

- 8511060108 Requests confirmation that offsite emergency plans include list of medical facilities having radiation exposure treatment capabilities & commitment to full compliance w/ forthcoming Commission response to encl 850521 GUARD remand. BUTLER,W.R. Licensing Branch 2. 85/10/28. HOOTEN,B.G. Niagara Mohawk Power Corp. 6pp. 33372:315-33372:320.
- 8511050099 Informs that 850708 Amend 20 to Unit 2 FSAR re updates to emergency plan & procedures also applies to Unit 1. MANGAN,C.V. Niagara Mohawk Power Corp. 85/10/31. Record Services Branch (Document Control Desk). 1p. 33320:231-33320:231.
- 8511270083 Forwards "Conformance to Reg Guide 1.97,Nine Mile Point Nuclear Station,Unit 2." Rept identifies unjustified exceptions & ref to unreviewed & unapproved BWR Group rept. Response requested by 860115. BUTLER,W.R. Licensing Branch 2. 85/11/15. HOOTEN,B.G. Niagara Mohawk Power Corp. 3pp. 33646:011-33646:030.

- --8510280474 "Conformance to Reg Guide 1.97, Nine Mile Point, Unit 2." UDY, A.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6493. 85/10/31. NRC No Detailed Affiliation Given. 18pp. 33646:014-33646:030.
- 8511250223 Forwards response to 850913 rept re 850717-18 audit of SPDS. Thorough design & testing program to implement enhancements proposed. Program will be completed by end of first refueling outage.

 MANGAN,CV. Niagara Mohawk Power Corp. 85/11/19. BUTLER,W. Licensing Branch 2. 7pp. 33595:038-33595:044.

K. Utility Final Safety Analysis Report (FSAR) & amends

- 8511010333 Forwards Amend 22 to updated FSAR & responses to questions re enhanced startup & testing program,per 850912 discussion w/NRC.Test abstracts to close out SER Open Item 17 also encl.

 MANGAN,CV. Niagara Mchawk Power Corp. 85/10/30. BUTLER,W. Licensing Branch 2. 1p. 33282:001-33283:079.
- --8511010337 Amend 22 to updated FSAR for Nine Mile Point Unit 2.
 * Niagara Mohawk Power Corp. 85/10/30. 438pp. 33282:002-33283:079.
- 8511250170 Forwards Amend 22 to FSAR for Nine Mile Point Unit 2 & proprietary "Design Assessment Rept App 6A." Proprietary rept withheld (ref 10CFR2.790). MANGAN,CV, Niagara Mohawk Power Corp. 85/11/20. THOMPSON,H. Division of Licensing (800428-851124). 12pp. 33627:261-33627:272.
- --8511250173 Amend 22 to FSAR for Nine Mile Point Unit 2.
 * Niagara Mohawk Power Corp. 85/11/30. 900pp. 33627:273-33630:309.

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enci. TAYLOR.J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8511040210 Informs that independent verification insp will be held on 851209-20 using NRC NDE van.Data packages discussed in encl Attachment A should be submitted to NRC by 851122.Addi info re NDE van activity preparation also encl. EBNETER,S.D. Region 1, Office of Director. 85/10/30. HOOTEN,B.G. Niagara Mohawk Power Corp. 6pp. 33294:173-33294:178.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svo JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- tions." Svc list encl. JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335. 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- 8511130240 Forwards Safety Insp Rept 50-410/85-29 on 850930-1004.No violation noted. EBNETER,S.D. Region 1, Office of Director. 85/11/08. HOOTEN,B.G., SEIBERT,C.R. Niagara Mohawk Power Corp. 2pp. 33434:051-33434:059.
- -8511130242 Insp Rept 50-410/85-29 on 850930-1004.No violation noted. Major areas inspected:impact test data for Class 1 pipe weld procedures, resolution of bioshield wall ultrasonic welding indications & welders qualification documentation.

 GRAY,E.H., WIGGINS,J.T. Region 1, Office of Director. 85/10/22. 7pp. 33434:053-33434:059.
- 8511180319 Forwards Safety Insp Rept 50-410/85-31 on 851007-11.No violation noted. EBNETER,S.D. Region 1, Office of Director. 85/11/12. HOOTEN,B.G. Niagara Mohawk Power Corp. 2pp. 33493:053-33493:074.
- —8511180326 Insp Rept 50-410/85-31 on 851007-11.No violation noted.Major areas inspected:problems identified on previously FQC-accepted ITT-Grinnell large bore pipe supports.One unresolved item identified. MANOLY,K.A., CAMPBELL,R.M., WIGGINS,J.T. Region 1, Office of Director. 85/11/07. 20pp. 33493:055-33493:074.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,JM. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511220270 Forwards Safety Insp Rept 50-410/85-33 on 851021-25.No violation noted. EBNETER,S.D. Region 1, Office of Director. 85/11/15. HOOTEN,B.G., SEIBERT,C.R. Niagara Mohawk Power Corp. 2pp. 33570:082-33570:088.
- -8511220273 Insp Rept 50-410/85-33 on 851021-25.No violation noted. Major areas inspected:installation & repair of safety-related mechanical equipment & closeout of previously identified const deficiency rept items. GREGG.H.I., WIGGINS,J.T. Region 1, Office of Director. 85/11/06. 5pp. 33570:084-3570:092.

- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. (186pg. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
 JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list enct. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 193pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511260425 Forwards Radiological Controls Insp Repts 50-220/85-18 & 50-410/85-32 on 851014-18.No violation noted.Addl attention should be directed toward closure of IE bulletins & circulars at Unit 2. MARTIN,T.T. Region 1, Office of Director. 85/11/20. MANGAN,C.V. Niagara Mohawk Power Corp. 2pp. 33615:268-33615:268.
- --8511260432 Insp Repts 50-220/85-18 & 50-410/85-32 on 851014-18.No violation or deviation noted.Major areas inspected:personnel training & qualification,posting,barricading & access control,previous findings & bulletins & circulars, NIMITZ,R.L., PASCIAK,W.J. Region 1, Office of Director. 85/11/18. 20pp. 33615:269-33615:288.

8511140305 Interim Deficieny Rept (55(e)85-28) re Gould svc water pump motor hold-down bolts.Initially reported on 850930.Result of investigation & analysis of safety implications will be submitted in final rept by 860103. MANGAN,C.V. Niagara Mohawk Power Corp. 85/10/30. STAROSTECKI,R. Region 1, Office of Director. 2pp. 33457:053-33457:054.

DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

A. Application/construction stage documents & correspondence

- 8511040143 Further response to FOIA request for documents re Comanche Peak Task Force ostablished in Mar 1984. Forwards App A documents. Documents also available in PDR. App A documents not encl undergoing further review. FELTON, J.M. Division of Rules and Records. 85/10/16. GARDE, B.P. Government Accountability Project. 8pp. 33470:001-33491:281.
- --8511050331 "Test Program to Evaluate DBA Performance of Overlaps Coating Sys (Carboline/Imperial) for Beaver Valley Unit 2." ARNOLD,G.E., TAYLOR,R.R. Imperial Professional Coatings. 553-81. 81/12/24. 133pp. 33476:126-33476;258.
- 8511060258 Informs of completion of program re superheated blowdowns outside containment. Temp envelopes for each plant to be established within min of 90 days. List of equipment potentially affected by envelopes expected within 60 days. CERMAK, J.O. Westinghouse Operating Plants Owners Group. 85/10/28. WIGGINTON, D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33346:184-33346:184.
- 8511130282 Forwards response to 850618 request for addl info re Generic Ltr 83-28, Items 4.2.1 & 4.2.2 concerning preventive maint program for reactor trip breakers/maint & trending. Reactor monitoring program will trend listed parameters. CAREY, J.J. Duquesne Light Co. 85/11/04. KNIGHTON, G.W. Licensing Branch 3. 3pp. 33434:305-33434:307.
- 8511210562 Responds to FOIA request,confirming 851001 telcon which advised that NRC 850705 response to 841214 FOIA request re plant final. FELTON,J.M. Division of Rules and Records. 85/11/07. GRABER,L. NUS Corp. 1p. 33578:359-33578:360.

D. NRC Draft/Final Environmental Statements, suppls & correspondençe

8511250116 Accepts FES pending resolution of listed items.Response to EPA comments fails to adequately address issue of water quality.Long-term data needed for analysis of accident sequence probabilities. PEPINO,R.V. Environmental Protection Agency. 85/11/15. KNIGHTON,G.W. Licensing Branch 3. 1p. 33618:008-33618:008.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8511220301 Forwards info in response to Generic Ltr 85-12, "Implementation of TMI Action Item K.35, "Automatic Trip of Reactor Coolant Pumps." Info concerns Items A.1A.2,B.2,C.1 & C.2 of SER & Section IV implementation section. CAREY,J.J. Duquesne Light Co. 85/11/1/15. THOMPSON,H.L. Division of Licensing (800428-851124). 5pp. 33570:140-33570:144.

I. Financial information

8511150063 Forwards Amend 1 to Form U-1 recently filed w/Securities & Exchange Commission to provide add info & exhibits re-proposed affiliation between utils. SUBERG J.F. Shari Filman, Potts & Trowbridge, 85/11/13, DENTON,H.R. Office of Nuclear floation Floguetian Director (pre-851125), 400pp. 33460:253-33462:018.

M. Antitrust correspondence

8511050266 Forwards revised info for antitrust review for OL, updating response to questions in Reg Guide 9.3 CAREY J.J. Disturbence 1.5th. Co. 85/10/24. DENTON, H.R. Office of Nuclear Reactor Regulation. Director (pre-85

Q. Inspection reports, IE Bulletins & correspondence

- 8511010027 Ack receipt of 850530 & 0729 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 50-412/85-04. Verification of discrepancy for Violations 85-04-02 & 03 will be examined during future insp. EBNETEP.S.D Region 1 Office of Director. 85/10/28. CAREY,J.J. Duquesne Light Co. 2pp. 33/28.05-33/28-05.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29, Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Pesponse (Post 830103), 85/10/30. Conscitated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Pesponse (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp 33385:198-33385:335.
- 8511130387 Forwards Safety Insp Rept 50-412/85-22 on 850923-27.No violation noted. EBNETER.S © Region 1, Office of Director. 85/11/07. CAREY,J.J. Duquesne Light Co. 2pp. 33463 345-3346 349.
- --8511130389 Insp Rept 50-412/85-22 on 850923-27.No violation noted. Major areas inspected;preventive maint program for emergency diesel generators & associated equipment & status of proviously identified open items. MOCDARDON OUR RESONOU Region 1, Office of Director. 85/10/31. 8pp. 33435:342-33435:349.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,JM. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc ist and, JOHDANEL Division of Emergency Preparedness & Engineering Response (Post 830103), 85, 11/18, Conspicated Edison Co. of New York, and 180pp 33631:018-000146.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:25
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, no. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

S. Reportable occurrences, LERs & related correspondence

DOCKETED ITEMS 168

8511050220 PNO-I-85-083:on 851031,unmonitored release of 1,600 gallons radioactive water from Unit 1 boric acid helding tank occurred Caused by personnel error.Leak isotated 8. sowere monitored Unit 8 worker contaminated on shoe. TROSKOSKI,B., MEYER,G. Region 1, Office of Director, 85/10/31, 1p. 33327:279-

T. Hearing transcripts on non-antitrust matters

8511150003 Transcript of ACRS Subcommittee on Beaver Valley Power Station,Unit 2 851101 meeting in Pittsburgh,PA.Pp 1-240. Supporting documentation encl.

* ACRS - Advisory Committee on Reactor Safeguards. 85/11/01. 400pp. 33459:174-33460-229

V. Operator Examinations

8511190369 Forwards best estimate of need for operator licensing & requalification exams during FY86-89,in response to Generic Ltr 85-18.

CAREY, J.J. Duquesne Light Co. 85/11/07. BOGER, B. Operator Licensing Branch. 3pp. 33510:360-33510:362.

DOCKET 50-413 CATAWBA NUCLEAR STATION, UNIT 1

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8511010300 Responds to NRC 851010 transmittal of proof & review Tech Specs re reactor trip sys instrumentation & ESFAS. Corrections to errors originating in SER review attached.

TUCKER,H.B. Duke Power Co. 85/10/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 22pp. 33286:135-33286:156.

F. Security, medical, emergency & fire protection plans

- 8511010469 Forwards Insp Repts 50-413/85-35 & 50-414/85-32 on 850727-0825.No วา. วายของ กาศสนร แรม กะมุนร อบ-413/05-35 & 50-414/85-32 on 850727-0825.No violation or deviation noted. BROWNLEE,V.L. Region 2, Office of Director. 85/09/10. TUCKER,H.B. Duke Power Co. 2pp. 33292:271-33292:279.
- -8511010474 Insp Repts 50-413/85-35 & 50-414/85-32 on 850726-0825. No violations or deviations noted. Major areas inspected: fire protection, surveillance observation, plant operations review & comparison of as-built plant to FSAR. SKINNER, P.H., VANDOORN, P.K., DANCE, H. Region 2, Office of Director. 85/09/09. 7pp. 33292:273-33292:279.
- 8511060118 Forwards Rev 4 to safeguards contingency plan reflecting station organization changes.Rev withheld (ref 100FR73.21).
 TUCKER,H.B. Duke Power Co. 85/10/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33345:348-33345:350.
- 8511010283 Forwards addl justification for additions to Rev 1 to Westinghouse Owners Group Emergency Response Guideline ECA-1.2, "LOCA Outside Containment," per 850611 & 1023 telcons.Current emergency operating procedures appropriate. TUCKER,H.B. Duki: Power Co. 85/10/29, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), ADENSAM,E.G. Licensing Branch 4, 12pp. 33287:277-33287:288.
- 8511140257 Ack receipt of 850909 ltr transmitting Rev 8 to Catawba Nuclear Station & Rev 23 to McGuire Nuclear Station physical security plans. Submittal transferred to NRR for review because changes involve vital equipment criteria. WALKER, B.D. Region 2, Office of Director. 85/10/31. TUCKER, H.B. Duke Power Co. 3pp. 33467:188-33467:190.
- 8511140410 Advises that 850930 Rev 6 to guard training & qualification plan consistent w/provisions of 10CFR50.54(p) & acceptable. WALKER,R.D. Region 2, Office of Director. 85/10/31. TUCKER,H.B. Duke Power Co. 2pp. 33456:262-33456:263.
- 8511140450 Advises of transfer of review responsibility for Rev 23 to McGuire & Rev 8 to Catawba physical security plans to NRR for resolution. BARR,K.P. Region 2, Office of Director. 85/10/31. THOMAS,C.O. Standardization & Special Projects Branch. 1p. 33456:147-33456:147
- 8511120077 Advises that Rev 16 to corporate crisis mgt plan dtd 850830 continues to meet planning stds of 10CFR50.47(b) & App E requirements.

 BROWNLEE,V.L. Region 2, Office of Director. 85/11/04. TUCKER,H.B. Duke Power Co. 2pp. 33423:354-33423:355.
- 8511130224 Forwards Insp. Repts 50-413/85-43 & 50-414/85-46 on 850926-1025 & notice of violation.Attention invited to unresolved items identified in insp rept. WALKER,R.D. Region 2, Office of Director. 85/11/06. TUCKER,H.B. Duke Power Co. 2pp. 33434:067-33434:080.
- -8511130239 Insp Repts 50-413/85-43 & 50-414/85-46 on 850926-1025. Violation noted:failure to follow procedure for control of nonconforming items. VAN DOORN,P.K., SKINNER,P.H., DANCE,H.C. Region 2, Office of Director. 85/11/04. 10pp. 33434:071-33434:080.
- 8511130374 Forwards Insp Repts 50-413/85-44 & 50-414/85-47 on 851008-10.No vio-ப்படை பிருவ்கு பிஷ் நடிக்க மு. 413/85-44 & 50-414/85-47 on 851008-10.No violation or deviation noted. BROWNLEE,V.L. Region 2, Office of Director. 85/11/06. TUCKER,H.B. Duke Power Co. 2pp. 33435:255-33435:262.
- --8511130382 Insp Repts 50-413/85-44 & 50-414/85-47 on 851008-10.No violation or deviation noted Major areas inspected: radiological environ monitoring requirements & previously identified inspector concerns.
 HARRIS, J.R., KUZO,G.B., CLINE,W.E. Region 2, Office of Director. 85/11/04. 6pp. 33435:257-33435:262.
- 8511150048 Forwards Rev 10 to security plan to correct security door error & change terminology of "security officer" to "security force member." Rev withheld (ref 10CFR73.21).

 TUCKER,H.B. Duke Power Co. 85/11/11. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33466:114-33466:114.

8511260267 Informs that 850624 Rev 6 to radiological emergency plan inconsistent w/ annual training requirement of NUREG-0654. Rev changes frequency of training from annual to once every 2 years.Response requested within 45 days of lit date. WALKER,B.D. Region 2, Office of Director. 85/11/12. TUCKER,H.B. Duke Power Co. 2pp. 33641:046-33641:047.

G. Adjudicatory correspondence

- 8511070200 Advises that documents filed w/NRC, except for legal documents will no longer be provided since ALAB-813 became final agency action on #51026 Related correspondence.

 CARRAV. Duke Power Co. #485 090. 85/10/31. GUILD,R. Guild, R. RILEY,J.R. Carolina Environmental Study Group. 1p. 33362:327-33362:327.
- 511250184 Decision ALAB-825, affirming remaining part of ASLB OL authorization, permitting applicant to receive & store spent fuel generated at Duke Power Co Oconee & McGuire nuclear power facilities. Served on 851121. SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. #485 265. 85/11/21. 15pp. 33590:313-33590:327.

H. General correspondence

8511110306 Notifies of address change for organization & R Guild.
* Palmetto Alliance. 55/17/11: NRC - No Detailed Affiliation Given. 3pp. 33391:175-33391:177.

P. Operating license stage documents & correspondence

- 8507170602 Board Notification 85-064:forwards NUREG/CR-4077 & Westinghouse Owners Group 850103 Itr :: Westinghouse reactor coolant pump seals updating into provided in Board Notifications 3% 93-139 & BN-84-076.Related correspondence. THOMPSON,H.L. Division of Licensing (800428-851124), #485 647. 85/06/24. PALLADINO Commissioners. 82pp. 31630:192-31630:293.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,
- --8511140447 Rept of 830824 interview w/L Harris re incidents of harrassment or intimidation of util employees resulting from contact w/NRC.Expresses concern about rupture strengths of welds. MCKENNA,P. Office of Inspector & Auditor. 83/09/01. 1p. 33535:325-33535:325.
- -8511140452 Rept of 830823 interview w/HE Eubanks re problems concerning util & NRC handling of employee/employer problems. Employees never threatened w/transfers/terminations as potential retaliatory weapon by util. MCKENNA, P. Office of Inspector & Auditor. 83/08/31. 1p. 33535:326-33535:326.
- 8511010198 Forwards HB Tucker 851011 ltr & H Thompson draft ltrs & environ assessment re Duke Power Co request for approval of procedure for disposal of radioactively contaminated wood, for review.W/o encl. ADENSAM,E.G. Licensing Branch 4. 85/10/30. BROWN,D. North Carolina, State of. 1p. 33303:354-33303:354.
- 8511010300 Responds to NRC 851010 transmittal of proof & review Tech Specs re reactor trip sys instrumentation & ESFAS. Corrections to errors originating in SER review attached. TUCKER,H.B. Duke Power Co. 85/10/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 22pp. 39286:135-33286:156.
- 8511190231 Forwards Amend 1 to License NPF-35 & safety evaluation.Amend revises Tech Specs to extend,by 72 h,allowable time in Mode 3 w/unidentified RCS leakage greater than 1 gpm,but less than 5 gpm.
 ADENSAM.E.G. Licensing Branch 4. 85/11/01. TUCKER,H.B. Duke Power Co. 4pp. 33534:338-33534:341.
- -8511190234 Amend 1 to License NPF-35,revising Tech Specs to extend by 72 h,allowable time in Mode 3 w/unidentified RCS leakage greater than 1 gpm,but less than 5 gpm. ADENSAM,E.G. Licensing Branch 4. 85/11/01. 5pp. 33534:342-33534:346.
- --8511190242 Safety evaluation supporting Amend 1 to License NPF-35.

 * NRC No Detailed Affiliation Given, 85/11/01, 3pp. 33534;347-33534;349.
- 8511220042 Partial response to FOIA request for records re Enforcement Action EA 84-93.Forwards App A documents.Documents listed on encl App B already available in PDR.App C documents already available to util. FELTON.J.M. Division of Rules and Records. 85/11/04. CARR.A.V. Duke Power Co. 6pp. 33585:114-33585:194.
- -8511220048 Notification of significant meeting on 840418 w/util in Atlanta,GA to discuss welding issue irregularity findings at site.Case of Brown & Root,Inc vs RJ Donovan encl.

 * Region 2 Office of Co. van encl.

 **Region 2, Office of Director. 84/04/11. Region 2, Office of Director. 21pp. 33585:125-33585:150.
- --8511220061 Summarizes 840815 telcori w/B Ross re dissatisfaction w/resolution of Ross grievance against util.ltems discussed listed. BRYANT,J.C. Region 2, Office of Director. 84/08/15. BROWNLEE,V.L. NRC No De-tailed Affiliation Given. 3pp. 33585:183-33585:185.
- —8511220105 Advises that Chairman requests 5-day extension on SECY-85-226 re review of Director's Decision 85-9.Notation vote response sheet encl. REAMER,B. Commissioners. 85/07/23. BATES,A. NRC No Detailed Affiliation Given. 2pp. 33585:258-33585:260.

- --8511220108 Extends time for review of SECY-85-216 & SECY-85-226 until 850729.Press Releases 85-108 & 85-60,describing NRC proposed fine for util disorimination against employee encl.

 REAMER,B. Commissioners. 85/07/26. BATES,A. NRC - No Detailed Affiliation Given.
 6pp. 33585:261-33585:266.
- 8511220077 Requests that encl memo be served on parties in facility OL proceeding. DAVIS,P. Commissioners. 84/10/11. CLEMENTS,W. Docketing & Services Branch. 1p. 33585:195-33585:257.
- 8511130332 Forwards NUREG-0588 environ qualification summary sheets for Unit 2 equipment different from Unit 1.Summary sheets will be included in Rev 7 to response to NUREG-0588.All harsh environs listed in response are worst case for equipment. TUCKER,H.B. Duke Power Co. 85/11/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 6pp. 33434:344-33434:349.
- 8511130249 Forwards corrected proof & review Tech Specs,including mods to changes per 850507 request re ice condenser door spec.

 TUCKER,H.B. Duke Power Co. 85/11/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 13pp. 33434:037-33434:049.
- 8511220515 Summary of 850925 meeting w/util,ORNL & Westinghouse at site to discuss inadequate core cooling instrumentation.List of attendees & viewgraphs encl. JABBOUR,K.N. Licensing Branch 4. °85/11/07. Licensing Branch 4. 28pp. 33585;299-
- 8511130372 Forwards technical justification & analysis of significant hazards consideration for Tech Spec changes requested in 850315,0731 & 0807 ltrs.

 TUCKER,H.B. Duke Power Co. 85/11/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 8pp. 33435:165-33435:254.
- 8511260408 Forwards responses to 850916 request for addl info re main steam line break in doghouse.Heat transfer rate maintained in excess of value calculated w/combination of tube bundle uncovery & superheated steam heat transfer. TUCKER,H.B. Duke Power Co. 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 4pp. 33614:128-33614:138.
- 8511220107 Requests approval for elimination of arbitrary intermediate pipe breaks using alternative pipe break criteria. Implementation of revised criteria will require exemption from compliance w/SRP Sections 3.6.1 & 3.6.2.Fee paid. TUCKER,H.B. Duke Power Co. 85/11/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 62pp. 33568:310-33568:009.

- 8511220038 FOIA request for documents re Enforcement Action EA 84-93 being taken against util. CARR,A.V. Duke Power Co. 85/08/19. FELTON,J.M. Division of Rules and Records. 2pp. 33585:112-33585:113.
- 8508270045 Board Notification 85-079:discusses issuance of notice of violation & proposed imposition of civil penalty in amount of \$64,000 re discrimination by util,per Director's Decision DD-85-9.
 THOMPSON,H.L. Division of Licensing (800428-851124). 85/08/26. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 4pp. 33051:119-33051:129.
- 8511010502 Responds to Violation 413/85-28-02 noted in Insp Rept 50-413/85-28.Corrective actions:renewed emphasis placed on annual const procedure review process to assure procedures reflect current practices & needs. TUCKER,H.B. Duke Power Co. 85/09/09. GRACE,J.N. Region 2, Office of Director. 2pp. 33292:242-33292:243.
- 8511010469 Forwards Insp Repts 50-413/85-35 & 50-414/85-32 on 850727-0825.No
- violation or deviation noted.

 BROWNLEE,V.L. Region 2, Office of Director. 85/09/10. TUCKER,H.B. Duke Power Co. 2pp. 33292:271-33292:279.
- -8511010474 Insp Repts 50-413/85-35 & 50-414/85-32 on 850726-0825. No violations or deviations noted. Major areas inspected: fire protection, surveillance observation, plant operations review & comparison of as-built plant to FSAR. SKINNER, P.H., VANDOORN, P.K., DANCE, H. Region 2, Office of Director. 85/09/09. 7pp. 33292:273-33292:279.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,
- -8511140329 Discusses util investigation of allegations re QC welding insp.Investigation complete. Resultant recommendations & actions adequate. VAN DOORN,P.K. NRC No Detailed Affiliation Given. 83/02/01. ALDERSON,C.E. NRC No Detailed Affiliation Given. 1p. 39595:303-39595:305.
- --8511140335 Rept of 840131 interview w/GF Maxwell re NRC handling of various allegations by welding inspectors.
 MULLEY,G.A. Office of Inspector & Auditor. 84/02/24. 5pp. 33535:306-33535:310.
- -8511140341 Rept of 840202 interview w/LR Davison re QA/QC program at plant & Oct 1980 meeting w/GF Maxwell re NRC insp. MULLEY,G.A. Office of Inspector & Auditor. 84/02/16. 3pp. 33535:311-33535:312.
- -8511140346 Rept of 840201 interview w/PK Van Doorn re knowledge of NRC handling of allegations raised by welding inspectors employed by util. MULLEY,G.A. Office of Inspector & Auditor. 84/02/10. 7pp. 33535:313-33535:322.
- -8511140442 Rept of 830504 interview w/CF Alderson re allegations in GAP 830421 ltr concerning welding insp program. MCKENNA,P. Office of Inspector & Auditor. 83/05/12. 2pp. 33535:323-33535:324.

- -9511140454 Rept of 820823 interview w/R Irby re possible falsification of documents & possible harassment or intimidation of util employees.NRC position on nonconform-& possible marasarient or managaron of the employees and to possible marasarient or managaron of the employees and possible marasarient or managaron of the employees and the employees are employees.
- -8511140460 Rept of 830824 interview w/GE Ross re-recrimination by util for employee contacting NRC concerning CA '00 updaing program GA '00 profilems of secondary importance to mgt. Related documentation choi. MCKENNA,P. Office of Inspector & Auditor, 83709/01, 9pp. 33535;328-33535;336,
- -8511140468 Rept of 840201 interview w/V Brownlee re GAP allegation that util did not implement 1974 commitment to separate QA/QC function from const & engineering MULLEY,G.A. Office of Inspector & Auditor. 84/02/16. 3pp. 33535:337-33535:339.
- --8511140471 Rept of 840523 interview w/JP O'Reilly re allegations of NRC mgt/personnel improprieties concerning facility.

 MCKENNA,P. Cfl.ce of inspector & Auditor. 84/06/07, 1p. 33535;340-33535;340.
- 8511060511 Forwards Insp Repts 50-413/85-41 & 50-414/85-40 on 850826-0925.No violations or deviations noted. BROWNLEE,V.L. Region 2, Office of Director. 85/10/21. TUCKER,H.B. Duke Power Co. 2pp. 33355:075-33355:087.
- --8511060522 Insp Repts 50-413/85-41 & 50-414/85-40 on 850826-0925. No violations or deviations noted. Major areas inspected: followup of licensee & NRC identified items & maint & surveillance observation for Unit 1. VANDCORN, P.K., SKINNER, P.H., DANCE, H.C. Region 2, Office of Director. 85/10/18. 11pp. 33355:077-33355:087.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list Erici. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511040316 Forwards AEOD input to SALP review assessing LERs for correction of specific deficiencies in future repts. Quality of LERs acceptable based on requirements of 10CFR50.73.
 BROWNLEE, V.L. Region 2, Office of Director. 85/10/29. TUCKER, H.B. Duke Power Co. 77pp. 33296:083-33296:159.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8511110158 Advises that completion date for corrective actions re violation from Insp Rept 50-413/85-05 must be extended due to excessive procedure revs.Corrective actions will be completed by 851202.

 TUCKER,H.B. Duke Power Co. 85/10/30. GRACE,J.N. Region 2, Office of Director. 1p. 33385:346-33385:346.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511140115 Forwards Insp Repts 50-413/85-45 & 50-414/85-45 on 850930-1004.No violation or deviation noted.

 BROWNLEE,VL. Region 2, Office of Director. 85/11/04, TUCKER,H.B. Duke Power Co. 1p. 33458:072-33458:072.
- -8511140123 Insp Repts 50-413/85-45 & 50-414/85-45 on 850930-1004.No violation or deviation noted Major areas inspected:welding verification, review of preservice insp procedures & work activities performed during preservice insp. COLEY,JL., BLAKE,J.J. Region 2, Office of Director. 85/11/01. 10pp. 33458:073-33458:082.
- 8511220042 Partial response to FOIA request for records re Enforcement Action EA 84-93.Forwards App A documents.Documents listed on encl App B already available in PDR.App C documents already available to util. FELTON,J.M. Division of Rules and Records. 85/11/04. CARR,A.V. Duke Power Co. 6pp. 33585:114-33585:266.
- -8511220055 Requests review of encl Ofc of Investigations Rept 2-83-038 & excerpts from ASLB action (ASLBP 81-463-0601) to identify potential areas of enforcement action re welding concerns at facility. Evaluation requested by 840822. NEJFELT.G.M. NRC No Detailed Affiliation Given. 84/08/14. LEWIS.R.C., OLSHINSKI, J.A. NRC No Detailed Affiliation Given. 32pp. 33585:151-33585:182.
- --8511220067 Requests that NRC issue civil penalty in amount of \$250,000 against util for deliberate & persistent harassment of QC inspectors at facility from approx 1978 1984. GARDE,B.P. Government Accountability Project. 84/09/27. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. AXELRAD,J. Enforcement Staff. 9pp. 33585:186-33585:194.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05, Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:395.
- 8511130224 Forwards Insp Repts 50-413/85-43 & 50-414/85-46 on 850926-1025 & notice of violation.Attention invited to unresolved items identified in insp rept. WALKER,R.D. Region 2, Office of Director. 85/11/06. TUCKER,H.B. Duke Power Co. 2pp. 33434:067-33434:080.

- --8511130231 Notice of violation from insp on 850926-1025.
 * Region 2, Office of Director. 85/11/06. 2pp. 33434:069-33434:070.
- --8511130239 Insp Repts 50-413/85-43 & 50-414/85-46 on 850926-1025. Violation noted:failure to follow procedure for control of nonconforming items. VAN DOORN,P.K., SKINNER,P.H., DANCE,H.C. Region 2, Öffice of Director. 85/11/04. 10pp. 33434:071-33434:080.
- 8511130374 Forwards Insp Repts 50-413/85-44 & 50-414/85-47 on 851008-10.No vio-Lation or deviation noted.

 BROWNLEE.V.L. Region 2, Office of Director. 85/11/06. TUCKER,H.B. Duke Power Co. 2pp. 83436 285-33436 262
- --8511130382 Insp Repts 50-413/85-44 & 50-414/85-47 on 851008-10.No violation or deviation noted.Major areas inspected: radiological environ monitoring requirements & revolusity identified inspector concerns. 33435:257-33435:262
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR.J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 13pp 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Pesponse (Post 830103), 85/11/18. Consolidated Edison Co. of New York Inc. 13Cpc, 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 55/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19; Consolidator Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-
- 8511270234 Forwards Exam Rept 50-413/OL-85-04 for Units 1 & 2,of exams administered on 850917 & 1021-22.Individual results withheld (ref 10CFR2.790(a)), BROWNLEE,V.L. Region 2, Office of Director. 85/11/20. TUCKER,H.B. Duke Power Co. 2pp. 33627:052-33627:055.
- --8511270240 Exam Rept 50-413/OL-85-04 on 850917 & 1021-22 for Units 1 & 2.Thirteen reactor operator & 29 senior reactor licenses amended to be licensed on Unit 2. ROGERS,T., WILSON,B.A. Region 2, Office of Director. 85/11/19. 2pp. 33627:054-33627:055.

R. Periodic operating reports & related correspondence

8511220315 Monthly operating rept for Oct 1985.W/851115 ltr. REAVIS,J.A., TUCKER,H.B. Duke Power Co. 85/10/31. 7pp. 33584:229-33584:235.

S. Reportable occurrences, LERs & related correspondence

- 8511040204 PNO-II-85-096:on 851018,reactor shut down due to unidentified RCS leak of 1.3 gpm.Cause under investigation. Probably caused by RHR valve packing leak.Plant in hot standby for 72 h. BURGER,C., DANCE,H. Region 2, Office of Director. 85/10/21. 1p. 33294:188-
- 8511060282 Summary of Operating Reactors Events Meeting 85-19 on 851007 w/ofc directors,div directors & representatives on events which occurred since last meeting on 851007.

 CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/10/21.
- CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/10/21. THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33371:015-33371:038.
- 8511010138 LER 85-056-00:on 850924,during health physics biological shield survey,radiation streaming discovered coming through many eletrical penetrations in reactor bldg.Caused by failure to analyze path in shielding analysis.W/851024 ltr. OUELLETTE,R.W., TUCKER,H.B. Duke Power Co. 85/10/24. 4pp. 33299:130-
- 8511040244 LER 85-057-00:on 850924,comparison of digital rod position to demand rod position not performed.Caused by alarm malfunction & personnel error.Measured rod position verified & 13 circuit cards replaced in computer.W/851025 ltr. OUELLETTE,R.W., TUCKER,H.B. Duke Power Co. 85/10/25. 6pp. 33306:093-33306:098.
- 8511040316 Forwards AEOD input to SALP review,assessing LERs for correction of specific deficiencies in future repts.Quality of LERs acceptable based on requirements of 10CFR50.73.

 BROWNLEE.V.L. Region 2, Office of Director. 85/10/29. TUCKER,H.B. Duke Power Co. 77pp. 33296:083-33296:159.
- 8511070001 Forwards Rev 1 to "TDI Diesel Generator Design Review & Quality Revalidation Rept," Vols 1-4.Proposed plan for implementation of design review & quality revalidation maint & surveillance recommendations submitted on 850621. TUCKER,H.B. Duke Power Co. 85/11/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 1p. 33360:001-33362:047.

- -8511070009 Rev 1 to "TDI Diesel Generator Design Review & Quality Revalidation Rept," Vols 1-4.

 DEESE,R.J., RAY,C.L. TDI (Transamerica Delaval, Inc.) Owners Group. 85/02/28.
 766pp. 33360:002-33362:047.
- 8511220042 Partial response to FOIA request for records re Enforcement Action EA 84-93.Forwards App A documents.Documents listed on encl App B already available in PDR.App C documents already available to util. FELTON.J.M. Division of Rules and Records. 85/11/04. CARR,A.V. Duke Power Co. 6pp. 33585:114-33585:194.
- 8511070552 Forwards list of current AEOD studies of operational events re reactor & nonreactor activities. Each study will be documented as technical review, engineering evaluation or case study rept when completed. HELTEMES, C.J. AEOD, Director's Office. 85/11/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 24pp. 33382:160-33382:183.
- 8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identify original mfg. GUNTRUM,B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.
- 8511180198 LER 85-058-00:on 851008,hourly fire watches for nine fire detection zones performed approx 30 minutes late.Caused by lack of formalized program to document post assignments or changes in assignments.Patrols performed W/851107 ltr. OUELLETTE,R.W., TUCKER,H.B. Duke Power Co. 85/11/07. 5pp. 33502:180-
- 8511150081 LER 85-060-00:on 851010,both motor-driven auxiliary feedwater pumps automatically started after main feedwater pump tripped on high discharge pressure. Caused by unidentified primary coolant sys leak W/851108 ltr. OUELLETTE,R.W., TUCKER,H.B. Duke Power Co. 85/11/08. 5pp. 33463:017-
- 8511150097 LER 85-059-00:on 851010-12, reactor shut down due to RCS leakage in excess of 1 gpm.Caused by leaking compression tube fitting on flow transmitter. Fitting tightened. W/851108 ltr.

 OUELLETTE,R.W., TUCKER,H.B. Duke Power Co. 85/11/08. 6pp. 33459:008-
- 8511260070 LER 85-045-00:on 850710,during 18-month surveillance calibrs,reactor trip occurred on lo-lo steam generator. Caused by personnel error.Technician in field will be provided documentation.W/851115 ltr.
 OULLETTE,R.W., TUCKER,H.B. Duke Power Co. 85/11/15, 5pp. 33641:310-33641:314.

V. Operator Examinations

- 8511270234 Forwards Exam Rept 50-413/OL-85-04 for Units 1 & 2,of exams administered on 850917 & 1021-22.Individual results withheld (ref 10CFR2.790(a)). BROWNLEE,V.L. Region 2, Office of Director. 85/11/20. TUCKER,H.B. Duke Power Co. 2pp. 33627:052-33627:055.
- -8511270240 Exam Rept 50-413/OL-85-04 on 850917 & 1021-22 for Units 1 & 2.Thirteen reactor operator & 29 senior reactor licenses amended to be licensed on Unit 2. ROGERS,T., WILSON,B.A. Region 2, Office of Director. 85/11/19. 2pp. 33627:054-33627:055.

DOCKET 50-414 CATAWBA NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

- 8507170602 Board Notification 85-064:forwards NUREG/CR-4077 & Westinghouse O/V1002 Board Notification 85-04-rowards NOREG/CH-407/ & Westinglouse Owners Group 850103 Itr re Westinghouse reactor coolant pump seals,updating info provided in Board Notifications BN-83-139 & BN-84-076.Related correspondence. THOMPSON,H.L. Division of Licensing (800428-851124), #485 647. 85/06/24. PALLADINO Commissioners. 82pp. 31630:192-31630:293.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld respectively (ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- —8511140447 Rept of 830824 interview w/L Harris re incidents of harrassment or intimidation of util employees resulting from contact w/NRC.Expresses concern about rupture strengths of welds. MCKENNA,P. Office of Inspector & Auditor. 83/09/01. 1p. 33535:325-33535:325.
- -8511140452 Rept of 830823 interview w/HE Eubanks re problems concerning util & NRC handling of employee/employer problems.Employees never threatened w/transfers/terminations as potential retailatory weapon by util. MCKENNA,P. Office of Inspector & Auditor. 83/08/31. pp. 33535:326-33535:326.
- 8511010198 Forwards HB Tucker 851011 Itr & H Thompson draft Itrs & environ assessment re Duke Power Co request for approval of procedure for disposal of radioactively contaminated wood, for review.W/o encl. ADENSAM,E.G. Licensing Branch 4, 85/10/30, BROWN,D. North Carolina, State of. 1p. 33303:354-33303:354.
- 8511010300 Responds to NRC 851010 transmittal of proof & review Tech Specs re reactor trip sys instrumentation & ESFAS. Corrections to errors originating in SER
 - TUCKER,H.B. Duke Power Co. 85/10/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 22pp. 33286:135-33286:156.
- 8511220042 Partial response to FOIA request for records re Enforcement Action EA 84-93. Forwards App A documents. Documents listed on encl App B already available in PDR. App C documents already available to util. FELTON,J.M. Division of Rules and Records. 85/11/04. CARR,A.V. Duke Power Co. 6pp. 33585:114-33585:194.

- --8511220048 Notification of significant meeting on 840418 w/util in Atlanta,GA to discuss welding issue irregularity findings at site.Case of Brown & Root,Inc vs RJ Dono-
- van end.! 2. Office of Director. 84/04/11. Region 2, Office of Director. 21pp. 33585:125-33585:150.
- -8511220061 Summarizes 840815 telcon w/B Ross re dissatisfaction w/resolution of Ross grievance against util.Items discussed listed.
 BRYANT, J.C. Region 2, Office of Director. 84/08/15. BROWNLEE, V.L. NRC - No Detailed Affiliation Given. 3pp. 33585:183-33585:185.
- --8511220105 Advises that Chairman requests 5-day extension on SECY-85-226 re review of Director's Decision 85-9.Notation vote response sheet encl. REAMER,B. Commissioners. 85/07/23. BATES,A. NRC No Detailed Affiliation Given. 2pp. 33585:256-33585:260.
- --8511220108 Extends time for review of SECY-85-216 & SECY-85-226 until 850729.Press Releases 85-108 & 85-60,describing NRC proposed fine for util discrimination against employee encl.
 REAMER,B. Commissioners. 85/07/26. BATES,A. NRC - No Detailed Affiliation Given.

6pp. 33585:261-33585:266.

- 8511220077 Requests that encl memo be served on parties in facility OL proceeding. DAVIS,P. Commissioners. 84/10/11. CLEMENTS,W. Docketing & Services Branch. 1p. 33585:195-33585:257.
- 8511130332 Forwards NUREG-0588 environ qualification summary sheets for Unit 2 equipment different from Unit 1.Summary sheets will be included in Rev 7 to response to NUREG-0588.4ll harsh environs listed in response are worst case for equipment. TUCKER,H.B. Duke Power Co. 85/11/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 6pp. 33434:344-33434:349.
- 8511130249 Forwards corrected proof & review Tech Specs,including mods to changes per 850507 request re ice condenser door spec.

 TUCKER,H.B. Duke Power Co. 85/11/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 13pp. 33434:037-33434:049.
- 8511220515 Summary of 850925 meeting w/util,ORNL & Westinghouse at site to discuss inadequate core cooling instrumentation.List of attendees & viewgraphs encl. JABBOUR,K.N. Licensing Branch 4. 85/11/07. Licensing Branch 4. 28pp. 33585:299-33585:326
- 8511130372 Forwards technical justification & analysis of significant hazards consideration for Tech Spec changes requested in 850315,0731 & 0807 ltrs.

 TUCKER,H.B. Duke Power Co. 85/11/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 8pp. 33435:165-33435:254.
- 8511260408 Forwards responses to 850916 request for addl info re main steam line break in doghouse. Heat transfer rate maintained in excess of value calculated w/combination of tube bundle uncovery & superheated steam heat transfer. TUCKER,H.B. Duke Power Co. 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 4pp. 33614:131-33614:141.
- 8511220107 Requests approval for elimination of arbitrary intermediate pipe breaks using alternative pipe break criteria. Implementation of revised criteria will require exemption from compliance w/SRP Sections 3.6.1 & 3.6.2 Fee paid. TUCKER,H.B. Duke Power Co. 85/11/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 62pp. 33568:310-33569:009.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- 8511010300 Responds to NRC 851010 transmittal of proof & review Tech Specs re reactor trip sys instrumentation & ESFAS. Corrections to errors originating in SER review attached.
 - TUCKER,H.B. Duke Power Co. 85/10/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 22pp. 33286:135-33286:156.

F. Security, medical, emergency & fire protection plans

- 8511010469 Forwards Insp Repts 50-413/85-35 & 50-414/85-32 on 850727-0825.No violation or deviation noted.

 BROWNLEE,V.L. Region 2, Office of Director. 85/09/10. TUCKER,H.B. Duke Power Co. 2pp. 33292:271-33292:279.
- --8511010474 Insp Repts 50-413/85-35 & 50-414/85-32 on 850726-0825.No violations or deviations noted. Major areas inspected: fire protection, surveillance observation, plant operations review & comparison of as-built plant to FSAR. SKINNER, P.H. Region 2, Office of Director. 85/09/09. 7pp. 33292:273-33292:279.
- 8511060118 Forwards Rev 4 to safeguards contingency plan reflecting station organization changes.Rev withheld (ref 10CFR73.21).
 TUCKER,H.B. Duke Power Co. 85/10/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33345:348-33345:350.
- 8511010283 Forwards addl justification for additions to Rev 1 to Westinghouse Owners Group Emergency Response Guideline ECA-1.2, "LOCA Outside Containment," per 850611 & 1023 telcons.Current emergency operating procedures appropriate. TUCKER,H.B. Duke Power Co. 85/10/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 12pp. 33287:277-33287:288.
- 8511140257 Ack receipt of 850909 ltr transmitting Rev 8 to Catawba Nuclear Station & Rev 23 to McGuire Nuclear Station physical security plans. Submittal transferred to NRR for review because changes involve vital equipment criteria. WALKER,R.D. Region 2, Office of Director. 85/10/31. TUCKER,H.B. Duke Power Co. 3pp. 33467:188-33467:190.
- 8511140410 Advises that 850930 Rev 6 to guard training & qualification plan consistent w/provisions of 10CFR50.54(p) & acceptable. WALKER,R.D. Region 2, Office of Director. 85/10/31. TUCKER,H.B. Duke Power Co. 2pp. 33456:262-33456:263.

- 8511140450 Advises of transfer of review responsibility for Rev 23 to McGuire & Rev 8 to Catawba physical security plans to NRR for resolution.

 BARR,K.P. Region 2, Office of Director. 85/10/31. THOMAS,C.O. Standardization & Special Projects Branch. 1p. 33456:147-33456:147.
- 8511180451 Forwards request for addl info re SPDS.Requested info includes parameter selection & scope of SPDS.

 ADENSAM,E.G. Licensing Branch 4. 85/10/31. TUCKER,H.B. Duke Power Co. 5pp. 33503:334-33503:338.
- 8511050022 Responds to NRC 850910 & 1031 Itrs re results of SPDS audit. Response to request for addl info re E-MAX isolation devices encl.Responses to remaining requests will be provided by 851115.

 TUCKER.H.B. Duke Power Co. 85/11/01. DENTON.H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 5pp. 33319:200-33319:204.
- 8511120077 Advises that Rev 16 to corporate crisis mgt plan dtd 850830 continues to meet planning stds of 100FPE0.47/b) & App E requirements. BROWNLEE,V.L. Region 2, Cribb of Director, 85/11/04, TUCKER,H.B. Duke Power Co. 2pp. 33428/354-33428/355.
- 8511130224 Forwards Insp Repts 50-413/85-43 & 50-414/85-46 on 850926-1025 & notice of violation.Attention invited to unresolved items identified in insp rept. WALKER,R.D. Region 2, Office of Director. 85/11/06. TUCKER,H.B. Duke Power Co. 2pp. 33434:067-33434:080.
- --8511130239 Insp Repts 50-413/85-43 & 50-414/85-46 on 850926-1025. Violation noted:failure to follow procedure for control of nanconforming items: VAN DOORN,P.K. Region 2, Office of Director. 85/11/64, 10pp. 33434:071-33434:080
- 8511130374 Forwards Insp Repts 50-413/85-44 & 50-414/85-47 on 851008-10.No vio-Linoux - Furwards insp Hepts 50-413/85-44 & 50-414/85-47 on 851008-10.No vio-lation or deviation noted.

 BROWNLEE,V.L. Region 2, Office of Director. 85/11/06. TUCKER,H.B. Duke Power Co. 2pp. 33435:255-33435:262.
- --8511130382 Insp Repts 50-413/85-44 & 50-414/85-47 on 851008-10.No violation or deviation noted.Major areas inspected: radiological environ monitoring requirements & previously identified inspector concerns.

 HARRIS,J.R. Region 2, Office of Director. 85/11/04. 6pp. 33435:257-33435:262.
- 8511150048 Forwards Rev 10 to security plan to correct security door error & change terminology of "security officer" to "security force member." Rev withheld (ref 10CFR73.21).

 TUCKER,H.B. Duke Power Co. 85/11/11. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33466:114-33466:114.
- 8511150116 Discusses physical security plan.Implementation of physical security plan,security officer training & qualification plan & safeguards contingency plan,per 100FR50.54(n),pending receipt of OL.
 TUCKET, H 1018 FORM FOR BOARD CO. 85/11/11. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33463:010-33463:011.
- 8511190417 Confirms 851209-13 special insp to evaluate plant for compliance w/fire protection & safe shutdown capability guidelines of SRP Section 9.5.1 (NUREG-080).Listed addl info requested by 851202. WALKER,R.D. Region 2, Office of Director. 85/11/12. TUCKER,H.B. Duke Power Co. 2pp. 33515:178-33515:179.
- 8511260267 Informs that 850624 Rev 6 to radiological emergency plan inconsistent w/ annual training requirement of NUREG 0654 Rev changes frequency of training from annual to once every 2 years.Pesponse requested within 45 మys cf. tr. date. WALKER,R.D. Region 2, Office of Director. 85/11/12. TUCKER,H.B. Duke Power Co. 2pp. 33641:046-33641:047.
- 8511270209 Forwards Insp Rept 50-414/85-50 on 851021-26.No violations or deviauons notea. BROWNLEE,V.L. Region 2, Office of Director. 85/11/18. TUCKER,H.B. Duke Power Co. 1p. 33627:159-33627:169.
- -8511270213 Insp Rept 50-414/85-50 on 851021-25.No violations or deviations noted.Major areas inspected:fire protection. MILLER,W.H., WISEMAN,G.R., CONLON,T.E. Region 2, Office of Director. 85/11/14. 10pp. 33627:160-33627:169.

G. Adjudicatory correspondence

- 8511070200 Advises that documents filed w/NRC,except for legal documents,will no longer be provided since ALAB-813 became final agency action on 851025.Related correspondence.

 CARR,A,V. Duke Power Co. #485 090. 85/10/31. GUILD,R. Guild, R. RILEY,J.R. Carolina Environmental Study Group. 1p. 33362:327-33362:327.
- 511250184 Decision ALAB-825, affirming remaining part of ASLB OL authorization, permitting applicant to receive & store spent fuel generated at Duke Power Co Oconee & McGuire nuclear power facilities. Served on 851121. SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. #485 265. 85/11/21. 8511250184 15pp. 33590:313-33590:327.

H. General correspondence

8511110306 Notifies of address change for organization & R Guild.
Palmetto Alliance. 85/11/11. NRC - No Detailed Affiliation Given. 3pp. 33391:175-33391:177.

Q. Inspection reports, IE Bulletins & correspondence

8511220038 FOIA request for documents re Enforcement Action EA 84-93 being taken against util. CARR,A.V. Duke Power Co. 85/08/19. FELTON,J.M. Division of Rules and Records. 2pp. 33585:112-33585:113.

- 8508270045 Board Notification 85-079:discusses issuance of notice of violation & proposed imposition of civil penalty in amount of \$64,000 re discrimination by util,per Director's Decision DD-85-9.
- rector's Decision DD-55-9.
 THOMPSON,H.L Division of Licensing (800428-851124). 85/08/26. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 4pp. 33051:119-33051:129.
- 8511010469 Forwards Insp Repts 50-413/85-35 & 50-414/85-32 on 850727-0825.No violation or deviation noted BROWNLEE,V.L. Region 2, Office of Director. 85/09/10, TUCKER,H.B. Duke Power Co. 2pp. 33292:271-33292:279.
- -8511010474 Insp. Repts 50-413/85-35 & 50-414/85-32 on 850726-0825.No violations of devictions noted Major areas inspected/fire protection, surveillance observation, plant operations report & comparison of as-built plant to FSAR. SKIN_ERRAP. (ANDCORN,P.K., DANCE,H. Region 2, Office of Director, 85/09/09, 7pp. 33292:273-33292:279.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld respectively (ref Exemption 5). FELTON,JM. Division of Fulsa and February 85710117 Chr.NSKY,V Affiliation Not Assigned, 31pp. 33535:002-33535:088.
- --8511140329 Discusses util investigation of allegations re QC welding insp.Investigation complete Resultant recommendations & actions adequate. VAN_DCORN,P.K. PRIC - NO Detailed Affiliation Given, 83/02/01, ALDERSON,C.E. NRC - No Detailed Affiliation Given, 1p. 33535:303-33535.305.
- --8511140335 Rept of 840131 interview w/GF Maxwell re NRC handling of various allegations by welding inspectors.
 MULLEY,G.A. Office of Inspector & Auditor. 84/02/24. 5pp. 33535;306-33535:310.
- --8511140341 Rept of 840202 interview w/LR Davison re QA/QC program at plant & Oct 1980 meeting w/GF Maxwell re NRC insp. MULLEY,G.A. Office of Inspector & Auditor. 84/02/16. 3pp. 33535:311-33535:312.
- --8511140346 Rept of 840201 interview w/PK Van Doorn re knowledge of NRC handling of allegations relised by welding inspectors employed by util. ULL 15 G & 0.010 et inspector & Auditor, 84/02/10, 7pp. 33539:313-33535:322.
- -8511140442 Rept of 830504 interview w/CF Alderson re allegations in GAP 830421 ltr concerning welding insp program. MCKENNAP. Office of Inspector & Auditor. 83/05/12. 2pp. 33535:323-33535:324.
- --8511140454 Rept of 820823 interview w/R Irby re possible falsification of documents & possible harassment or intimidation of util employees.NRC position on nonconforming items should be stronger. ...OKFRN 4,iii Caico of Inspector & Auditor. 83/08/31. 1p. 33535:327-33535:327.
- --8511140460 Rept of 830824 interview w/GE Ross re recrimination by util for employee contacting NRC concerning OA/OC welding program.QA/QC problems of secondary importance to mgt. Related documentation encl. MCKENNA,P. Office of Inspector & Auditor. 83/09/01. 9pp. 33535:328-33535:336.
- --8511140468 Rept of 840201 interview w/V Brownlee re GAP allegation that util did not implement 1974 commitment to separate QA/QC function from const & engineering until 1982.
- MULLEY,G.A. Office of Inspector & Auditor. 84/02/16. 3pp. 33535:337-33535:339.
- -8511140471 Rept of 840523 interview w/JP O'Reilly re allegations of NRC mgt/personnel improprieties concerning facility. MCKENNAP. Crince of Inspector & Auditor. 84/06/07. 1p. 33535:340-33535:340.
- 8511060511 Forwards Insp Repts 50-413/85-41 & 50-414/85-40 on 850826-0925.No violations or deviations noted.

 BROWNLEE,V.L. Region 2, Office of Director. 85/10/21. TUCKER,H.B. Duke Power Co. 2pp. 33355:075-33355:087.
- -8511060522 Insp Repts 50-413/85-41 & 50-414/85-40 on 850826-0925. No violations or deviations noted. Major areas inspected: followup of licensee & NRC identified items & maint & surveillance observation for Unit 1. VANDCORN, P.K., SKINNER, P.H., DANCE, H.C. Region 2, Office of Director. 85/10/18. 11pp. 33355:077-33355:087.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511040408 Forwards Insp Rept 50-414/85-42 on 850930-1004.No violations or deviations noted.

 BROWNLEE,V.L. Region 2, Office of Director. 85/10/29. TUCKER,H.B. Duke Power Co. 1p. 33297:162-33297:169.
- --8511040410 Insp Rept 50-414/85-42 on 850930-1004.No violations or deviations noted.Major areas inspected:preoperational test procedure review & test witnessing,hot functional test witnessing & follov:up items.

 THOMAS,M., JAPE,F. Region 2, Office of Director. 85/10/28. 7pp. 33297:163-33297:169.
- **8511130112** Forwards Insp Rept 50-414/85-48 on 851007-10.No violations or deviations noted. BROWNLEE,V.L. Region 2, Office of Director. 85/10/29. TUCKER,H.B. Duke Power Co. 1p. 33426:183-33426:186.
- -8511130117 Insp Rept 50-414/85-48 on 851007-10.No violations or deviations noted. Major areas inspected: previously identified enforcement item & followup inspector items re epoxy matts, concrete testing lab & standby nuclear svc water dam. HARRIS,J.R., CONLON,T.E. Region 2, Office of Director. 85/10/25, 3pp. 33426:184-33426:186
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.

- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- **8511110080** Forwards Insp Rept 50-414/85-43 on 850930-1004.No violation or deviation noted. BROWNLEE,V.L. Region 2. Office of Director. 85/10/30. TUCKER,H.B. Duke Power Co. 2pp. 33387-052-33387.051.
- --8511110085 Insp Rept 50-414/85-43 on 850930-1004.No violation or deviation noted.Major areas inspected:QA insp of civil (concrete repair & structural) work activities. WRIGHT,R.W., BELISLE,G.A. Region 2, Office of Director. 85/10/25. 8pp. 33387:054-33387:061.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relic! Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511140115 Forwards Insp Repts 50-413/85-45 & 50-414/85-45 on 850930-1004.No violation or deviation noted.

 BROWNLEE,V.L. Region 2, Office of Director. 85/11/04, TUCKER,H.B. Duke Power Co. 1p. 33458:072-33458:072.
- --8511140123 Insp Repts 50-413/85-45 & 50-414/85-45 on 850930-1004.No violation or deviation noted.Major areas inspected:welding verification,review of preservice insp procedures & work activities performed during preservice insp. COLEY,J.L., BLAKE,J.J. Region 2, Office of Director. 85/11/01. 10pp. 33458:073-33458:082.
- 8511220042 Partial response to FOIA request for records re Enforcement Action EA 84-93. Forwards App A documents. Documents listed on encl App B already available in PDR. App C documents already available to util. FELTON, J.M. Division of Rules and Records. 85/11/04. CARR, A.V. Duke Power Co. 6pp. 33585:114-33585:266.
- --8511220055 Requests review of encl Ofc of Investigations Rept 2-83-038 & excepts from ASLB action (ASLBP 81-463-0601) to identify potential areas of enforcement action re welding concerns at facility. Evaluation requested by 840822.
 NEJFELT,G.M. NRC No Detailed Affiliation Given. 84/08/14. LEWIS,R.C., OLSHINSKI,J.A. NRC No Detailed Affiliation Given. 32pp. 33585:151-33585:182.
- --8511220067 Requests that NRC issue civil penalty in amount of \$250,000 against util for deliberate & persistent harassment of QC inspectors at facility from approx 1978 1984.
 GARDE,B.P. Government Accountability Project. 84/09/27. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. AXELRAD,J. Enforcement Staff. 9pp. 33585:186-33585:194.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385-335
- 8511130224 Forwards Insp Repts 50-413/85-43 & 50-414/85-46 on 850926-1025 & notice of violation.Attention invited to unresolved items identified in insp rept. WALKER,R.D. Region 2, Office of Director. 85/11/06. TUCKER,H.B. Duke Power Co. 2pp. 33434:067-33434:080.
- -8511130239 Insp Repts 50-413/85-43 & 50-414/85-46 on 850926-1025. Violation noted:failure to follow procedure for control of nonconforming items. VAN DOORN,P.K., SKINNER,P.H., DANCE,H.C. Region 2, Office of Director. 85/11/04. 10pp. 33434:071-33434:080.
- 8511130374 Forwards Insp Repts 50-413/85-44 & 50-414/85-47 on 851008-10.No violation or deviation noted. BROWNLEE,V.L. Region 2, Office of Director. 85/11/06. TUCKER,H.B. Duke Power Co. 2pp. 33435:255-33435:262.
- -8511130382 Insp. Repts 50-413/85-44 & 50-414/85-47 on 851008-10.No violation or deviation noted.Major areas inspected: radiological environ monitoring requirements & previously identified inspector concerns. HARRIS,J.H., KUZOG.B., CLINE,W.E. Region 2, Office of Director. 85/11/04. 6pp. 33435:257-33435:262.
- 8511190417 Confirms 851209-13 special insp to evaluate plant for compliance w/fire protection & safe shutdown capability guidelines of SRP Section 9.5.1 (NUREG-0800).Listed addl info requested by 851202. WALKER, R.D. Region 2, Office of Director. 85/11/12. TUCKER, H.B. Duke Power Co. 2pp. 33515:178-33515:179.
- 8511250473 Forwards Insp Rept 50-414/85-54 on 851021-25.No violations or deviations noted.
 BROWNLEE,V.L. Region 2, Office of Director. 85/11/13. TUCKER,H.B. Duke Power Co. 1p. 33617:149-33617:153.
- --8511250478 Insp Rept 50-414/85-54 on 851021-25.No violations or deviations noted. Major areas inspected; preoperational test procedure review, preoperational test witnessing & review of previously identified inspector followup items: THOMAS,M., JAPE,F. Region 2, Office of Director. 85/11/07. 4pp. 33617:153.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511270238 Forwards Insp Rept 50-414/85-49 on 851021-25.No violation or deviation noted. BROWNLEE,V.L. Region 2, Office of Director. 85/11/15. TUCKER,H.B. Duke Power Co. 2pp. 33627:134-33627:141.

- --8511270242 Insp Rept 50-414/85-49 on 851021-25.No violation or deviation noted.Major areas inspected:procurement,receiving & storage.

 JACKSON,L.H., BELISLE,G.A. Region 2, Office of Director. 85/11/12. 7pp. 33627:135-33627:141.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. James Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511270209 Forwards Insp Rept 50-414/85-50 on 851021-26.No violations or devi-
- BROWNLEE, V.L. Region 2, Office of Director. 85/11/18. TUCKER,H.B. Duke Power Co. 1p. 33627:159-33627:169.
- --8511270213 Insp Rept 50-414/85-50 on 851021-25.No violations or deviations noted.Major areas inspected:fire protection. ° OSIU21-25.NO VIOIATIONS OF DEVIATIONS NOTED AREA (Note: Note: Note:
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511270234 Forwards Exam Rept 50-413/OL-85-04 for Units 1 & 2,of exams administered on 850917 & 1021-22.Individual results withheld (ref 10CFR2.790(a)). BROWNLEE,V.L. Region 2, Office of Director. 85/11/20. TUCKER,H.B. Duke Power Co. 2pp. 33627:052-33627:055.
- --8511270240 Exam Rept 50-413/OL-85-04 on 850917 & 1021-22 for Units 1 & 2.Thirteen reactor operator & 29 senior reactor licenses amended to be licensed on Unit 2. ROGERS,T., WILSON,B.A. Region 2, Office of Director. 85/11/19. 2pp. 33627:054-33627:055.

- 8511120085 Final Significant Deficiency Rept SD 414/85-05 re potential problem w/ starting air check valves in on-engine mounted starting air piping.Initially reported on 850419 Modified disk assemblies mtg from 17-4 PH stainless steel installed. TUCKER,H.B. Duke Power Co. 85/10/18. GRACE,J.N. Region 2, Office of Director. 3pp. 33438:100-33438:102.
- 8511060282 Summary of Operating Reactors Events Meeting 85-19 on 851007 w/ofc directors,div directors & representatives on events which occurred since last meeting on 851007.

CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/10/21. THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33371:015-33371:038.

- 8511120019 Significant Deficiency Rept SD 414/85-11 re unconsidered effects of radiation streaming through reactor bldg penetrations from post-LOCA atmospheric activity.Initially reported on 850924.
 TUCKER,H.B. Duke Power Co. 85/10/24. GRACE,J.N. Region 2, Office of Director. 3pp. 33428:021-33428:023
- 8511070001 Forwards Rev 1 to "TDI Diesel Generator Design Review & Quality Revalidation Rept." Vols 1-4. Proposed plan for implementation of design review & quality revalidation maint & surveillance recommendations submitted on 850621.

 TUCKER,H.B. Duke Power Co. 85/11/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 1p. 33360:001-33362:047.
- -8511070009 Rev 1 to "TDI Diesel Generator Design Review & Quality Revalidation Rept," Vols 1-4.

 DESSE,R.J., RAY,C.L. TDI (Transamerica Delaval, Inc.) Owners Group. 85/02/28.
 766pp. 33360:002-33362:047.
- 8511220042 Partial response to FOIA request for records re Enforcement Action EA 84-93.Forwards App A documents.Documents listed on encl App B already available in PDR.App C documents already available to util. FELTON,J.M. Division of Rules and Records. 85/11/04. CARR,A.V. Duke Power Co. 6pp. 33585:114-33585:194.
- 8511070552 Forwards list of current AEOD studies of operational events re reactor & nonreactor activities. Each study will be documented as technical review, engineering evaluation or case study rept when completed.

 HELTEMES, C.J. AEOD, Director's Office. 85/11/05. DENTON, H.R., Office of Nuclear Reactor Regulation, Director (pre-851125). 24pp. 33382:160-33382:183.
- 8511210523 Significant Deficiency Rept 414/85-11 re high priority mods required prior to fuel loading.Administrative controls implemented to control personnel access to penetration area during in-core instrument movement. TUCKER,H.B. Duke Power Co. 85/11/05. GRACE,J.N. Region 2, Office of Director. 1p. 33566:343-33566:343.

8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co. Users recommended to inspect engines for broken springs & identify original mfg. GUNTRUM,B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.

V. Operator Examinations

- 8511270234 Forwards Exam Rept 50-413/OL-85-04 for Units 1 & 2.of exams administered on 850917 & 1021-22.lndividual results withheld (ref 10CFR2.790(a)).

 BROWNLEE,V.L. Region 2, Office of Director. 85/11/20. TUCKER,H.B. Duke Power Co. 2pp. 33627:052-33627:055
- -8511270240 Exam Rept 50-413/OL-85-04 on 850917 & 1021-22 for Units 1 & 2.Thirteen reactor operator & 29 senior reactor licenses amended to be licensed on Unit 2. ROGERS,T. Region 2, Office of Director. 85/11/19. 2pp. 33627:054-33627:055.

DOCKET 50-416 GRAND GULF NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511010430 Ack receipt of 850802 Itr w/copy of agreement reached between util & State of MS Emergency Mgt Agency re offsite decontamination. Agreement provides adequate resolution. WALKER,R.D. Region 2, Office of Director. 85/09/10. RICHARD,J.B. Mississippi Power & Light Co. 1p. 33298:183-33298:183.
- 8511060337 Ack receipt of scope & objectives of 851204 emergency preparedness plume exposure exercise. Scope & objectives appear to fulfill min requirements for full-
- BROWNLEE, V.L. Region 2, Office of Director. 85/10/16. RICHARD, J.B. Mississippi Power & Light Co. 1p. 33356:139-33356:139.
- 8511070320 Forwards Insp Rept 50-416/85-34 on 850916-20.No violations or deviations identified.

 BROWNLEE,V.L. Region 2, Office of Director. 85/10/22. RICHARD,J.B. Mississippi Power & Light Co. 2pp. 33374:271-33374:272.
- --8511070324 Physical Security Insp Rept 50-416/85-34 on 850916-20.No violations noted.Major areas inspected:security plan & procedures,mgt effectiveness & physical barriers.Details withheld (ref 10CFR2.790 & 73.21). PERNY,C.D., MCGUIRE,D.R. Region 2, Office of Director. 85/10/16. 1p. 33374:273-33374:273
- 8511110116 Forwards Insp Rept 50-416/85-36 on 850917-1010.No violation or deviation noted. BROWNLEE,V.L. Region 2, Office of Director. 85/10/31. RICHARD,J.B. Mississippi Power & Light Co. 2pp. 33386:349-33386:358.
- -8511110127 Insp Rept 50-416/85-36 on 850917-1010.Major areas inspected: ESF walkdowns & TMI action items. One apparent violation re failure to submit LER within 30 days noted. BUTCHER,R.C., CALDWELL,J.L., PANCIERA,V.W. Region 2, Office of Director. 85/10/30. 8pp. 33386:351-33386:358.
- 8511250455 Comments on scenario for 851203 emergency preparedness exercise.Addl info re methods,procedures & mods & expected deviations from simulation required to meet diverse objectives of States of MS & LA. BROWNLEE,V.L. Region 2, Office of Director. 85/11/13. RICHARD,J.B. Mississippi Power & Light Co. 2pp. 33617:099-33617:100.

I. Financial information

8511120096 Requests issuance of in furtherance certification by 851115 in order to permit financing of ownership interest of South Mississippi Electric Power Assoc in pollution control facilities.Related info encl.
KNOTTS,J.B. Bishop, Liberman, Cook, Purcell & Reynolds. KNOTTS,J.B. Middle South Utilities, Inc. - Middle South Energy, Inc. KNOTTS,J.B. South Mississippi Electric Power Association. 85/11/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 4pp. 33413:210-33413:248.

P. Operating license stage documents & correspondence

- 8511210298 Final response to FOIA request for five categories of documents re pollution control bonds for plants.Forwards App E documents.Documents listed in App F & App E available in PDR. FELTON,J.M. Division of Rules and Records. 85/10/11. BELL,N. Nuclear Information & Resource Service. 3pp. 33559:108-33559:112.
- -8511210341 Forwards certificate of pollution control facilities for facilities described in Attachment 2 to 841102 request.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 84/11/13.

 KNOTTS,J.B. Middle South Utilities, Inc. - Middle South Energy, Inc. KNOTTS,J.B.

 Bishop, Liberman, Cook, Purcell & Reynolds. 8pp. 33559:155-33559:162.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expira-tion of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,
- --8204130466 Outlines interim approach & results of conducting special QA assessments for OL applicants on case by case basis. DIRCKS,W.J. Office of the Executive Director for Operations. 82/03/29. PALLADINO,N.J. Commissioners. 12pp. 33537:233-33537:244.

- --8403020427 Summarizes NRR 840214 briefing to Commissioner Gilinsky on Kuosheng Nuclear Station based on recent visits to plant. Problems w/AE balance-of-plant design discussed. □HCKS,WL: Office of the Executive Director for Operations. 84/02/21. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33537:326-33537:326.
- -8511140215 Informs that Commission 840601 meeting concludes Ofc of Secretary action on COMVG-84-11 %, panticus power operation.

 CHILK,S.J. Office of the Secretary of the Commission, 84/06/06, GILINSKY Commissioners, 1p. 33535:257-33535:260.
- -8511180508 Forwards background info for Commissioner Gilinsky re prelicensing trip to plant including facts & issues on plant & info on high level & low level waste activi-ties in State of MS,per request. TRINER,EG, Division of Budget & Analysis. 82/06/07. SHOWMAN,S. Commissioners. 7pp. 33536:332-33536:338.
- --8511180597 Forwards, for info, notice of initiation of investigation re alleged falsification
- of maint training records. PALLADINO,N.J. Commissioners. 84/02/22. GILINSKY, ROBERTS, ASSELSTINE Commissioners. 2pp. 33537:043-33537:044.
- 8511010290 Forwards safety evaluation re review of final rept concerning primary reactor containment structural integrity test. Structural integrity test for facility containment
- acceptable.

 NOVAK,T.M. Assistant Director for Liberasing, 85/10/23, RICHARD,J.B. Mississippi Power & Light Co. 6pp. 33530:225-33300:230.
- -8511010295 Safety evaluation re final rept concerning primary reactor containment structural integrity test.Test acceptable.
 NRC No Detailed Affiliation Given. 85/10/23. 4pp. 33300:227-33300:230.
- 8511060023 Discusses util commitments resulting from proposed Tech Spec changes re acceptable high/low pressure boundary design for RHR headspray line.Handswitches will be removed from remote shutdown panel for Valves E12-F023 & E12-F394. DALE,LF. Mississippi Power & Light Co. 85/10/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33346:104-33346:105.
- 8511050257 Forwards clarification of use of stress criteria for high density spent fuel racks,in response to NRC request.Stress criteria differences between OT position paper & NUREG-0800 amount to same limits for rack modules. DALE,LF. Mississippi Power & Light Co. 85/11/01. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33328:250-33328:252.
- 8511070615 Informs that 851011 request for license amend.deferring installation of automatic depressurization sys air receiver pressure indication deficient.Listed info,including analysis to support NSHC,requested by 851122 to complete review. ADENSAME.G. Licensing Branch 4, 85/11/01, RICHARD,J.B. Mississippi Power & Light Co. 3pp. 33381:129-33381:131.
- 8511120096 Requests issuance of in furtherance certification by 851115 in order to permit financing of ownership interest of South Mississippi Electric Power Assoc in pollution control facilities.Related info encl. KNOTTS,J.B. Bishop, Liberman, Cook, Purcell & Reynolds. KNOTTS,J.B. Middle South Utilities, Inc. Middle South Energy, Inc. KNOTTS,J.B. South Mississippi Electric Power Association. 85/11/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 4pp. 33413:210-33413:248.
- 8511200330 Forwards Amend 7 to License NPF-29 & safety evaluation. Amend modifies Tech Specs re valves listed in Tables 3.3.7.4-1,3.6.4-1 & 4.3.2-1 & electrical protective devices in Tables 3.8.4.1-1 & 3.8.4.2-1. ADENSAM.E.G. Licensing 3ra-n 4. 85/11/08. RICHARD,J.B. Mississippi Power & Light Co. 3pp 33561:242-33561:264.
- -8511200332 Amend 7 to License NPF-29,modifying Tech Specs re valves listed in Tables 3.3.7.4-1,3.6.4-1 & 4.3.2-1 & electrical protective devices in Tables 3.8.4.1-1 &
- ADENSAM, E.G. Licensing Branch 4, 85/11/08, 17pp. 33561;245-33561;261,
- -8511200336 Safety evaluation supporting Amend 7 to License NPF-29.
 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/08. 3pp. 33561:262-33561:264.
- 8511220265 Summarizes utils responses to NRC request for info re effects of recent cost curtailment program at facilities. Curtailment impacts received appropriate licensee mgt attention.No special NRC action warranted at present. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/08, DIRCKS,W.J. Office of the Executive Director for Operations. 3pp. 33603:134-32603-135.
- 8511180132 Forwards spray actuation data for Scoping Tests S.11 & S.12.2 & thermocouple data for Tests S.09 & S.11.per 850909 telcon.Response to listed Item 3 re variation in test will be submitted in near future.

 HOBBS,S.H. Hydrogen Control Owners Group. HOBBS,S.H. Mississippi Power & Light Co. 85/11/14. BERNERO,R. Office of Nuclear Regulation, Director (pre-851125). 14pp. 33493:163-33493:176.
- 8511250254 Application for amend to License NPF-29,authorizing changes to util nuclear production dept offsite organization chart (Fig 6.2.1-1) & associated Tech Spec changes & deleting License Condition 2.C(28). Fee paid. KINGSLEY,O.D. Mississippi Power & Light Co. 85/11/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 4pp. 33596:072-33596:095.
- -8511250255 Proposed Tech Specs, authorizing changes to util nuclear production dept offsite organization chart (Fig 6.2.1-1) & associated Tech Spec changes & deleting License Condition 2.C(28).
 * Mississippi Power & Light Co. 85/11/14. 20pp. 33596:076-33596:095.
- 8511250228 Discusses action taken to resolve Humphrey containment concern re 1/10-scale unencroached pool swell test data. Containment Issues Owners Group opinion that pool swell overdriven due to vent capacitance effects endorsed. DALE,LF. Mississippi Power & Light Co. 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33595:046-33595:047.
- 8511250070 Endorses evaluation of TVA igniter spray tests submitted on 851031 to close Hydrogen Control Owners Group program plan, Subtask 6.26 & all other work associated w/Task 6. Task 3 in progress, awaiting completion of Subtask 3.12. DALE, L.F. Mississipp Power & Light Co. 85/11/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33592:054-33592:055.

- 8511270254 Forwards Interim Rept 85-M-017, "Metallurgical Evaluation of Recirculation Piping Ctr Cross Surface Cracking Following Induction Heat Stress Improvement Grand Gulf Station Unit 1," per 851115 request. DALE_LF. Mississippi Power & Light Co. 85/11/20, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33627:208-33627:260.
- -8511270258 "Metallurgical Evaluation of Recirculation Piping Ctr Cross Surface Cracking Following Induction Heat Stress Improvement, Grand Gulf Nuclear Station Unit 1," interim rept.
- 1," Interim rept.
 * Mississippi Power & Light Co. 85-M-017. 85/11/19. 48pp. 33627:210-33627:260.

- 8511040322 Responds to NRC 850917 ltr re violations noted in Insp Rept 50-416/85-27.Corrective actions:Administrative Procedure 01-S-07-3, "Calibr & Control of Measuring & Test Equipment," will be revised by 851115.
 DALE,LF, Mississippi Power & Light Co. 85/10/16. GRACE,J.N. Region 2, Office of Director. 3pp. 33295:048-33295:050.
- 8511070320 Forwards Insp Rept 50-416/85-34 on 850916-20.No violations or deviations identified.

 BROWNLEE,V.L. Region 2, Office of Director. 85/10/22. RICHARD,J.B. Mississippi
 Power & Light Co. 2pp. 33374:271-33374:272.
- --8511070324 Physical Security Insp Rept 50-416/85-34 on 850916-20.No violations noted.Major areas inspected:security plan & procedures,mgt effectiveness & physical barriers. Details withheld (ref 10CFR2.790 & 73.21).
 PERNY.C.D., MCGUIRE.D.R. Region 2, Office of Director. 85/10/16. 1p. 33374:273-2374/322
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enci.
 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:300
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Syc list encl. list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511040086 Forwards response to 850822 request for addl info re 840725 10-yr inservice insp program & 840920 request for exemption from certain ASME Code Section XI requirements. Program approval requested by 860302.

 DALE, LF, Mississippi Power & Light Co. 85/10/31. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 19pp. 33293:248-33293:266.
- 8511110074 Ack receipt of 851016 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-416/85-27.
 WALKER,R.D. Region 2, Office of Director. 85/10/31. RICHARD,J.B. Mississippi Power & Light Co. 2pp. 33397:248-33397:249.
- 8511110116 Forwards Insp Rept 50-416/85-36 on 850917-1010.No violation or devi-BROWNLEE,V.L. Region 2, Office of Director, 85/10/31. RICHARD,J.B. Mississippi Power & Light Co. 2pp. 33386:349-33386:358.
- --8511110127 Insp Rept 50-416/85-36 on 850917-1010.Major areas inspected: ESF walkdowns & TMI action items. One apparent violation re failure to submit LER within 30 days noted. BUTCHER,R.C., CALDWELL,J.L., PANCIERA,V.W. Region 2, Office of Director. 85/10/30. 8pp. 33386:351-33386:358.
- 8511110305 Responds to violations noted in Insp Rept 50-416/85-33. Corrective actions: Itr issued re compliance w/safety-related procedures & surveillance procedures revised to include test port flanges. DALE_LF. Mississippi Power & Light Co. 85/11/01. GRACE, J.N. Region 2, Office of Director. 8pp. 33391:178-33391:185.
- 8511250015 Further response to FOIA request for six categories of documents re Ofc of Investigations.Forwards App A documents. Documents also available in PDR. FELTON,J.M. Division of Rules and Records. 85/11/01. ADATO,M. Union of Concerned Scientists. 7pp. 33644:167-33645:130.
- --8511250147 Forwards investigation status record re Case 2-83-009 concerning falsifi-cation of reinforcing steel (rebar) records. HAYES,B.B. Office of Investigation, 83/08/03. PALLADINO Commissioners. 2pp. 33644:197-33644:198.
- 8511110341 Forwards safety evaluation re util 820119,830128 & 0413 responses to IE Bulletin 80-11 on criteria for reevaluation of masonry walls & mods.Reevaluation crite-NOVAK,T.M. Assistant Director for Licensing, 85/11/04. RICHARD,J.B. Mississippi Power & Light Co. 2pp. 33407:333-33407:334.
- --8511110343 Safety evaluation re util 820119,830128 & 0413 responses to IE Bulletin 80-11 on criteria for reevaluation of masonry walls & mods.Licensee fulfilled requirements of License Condition 2.C.(9).
 * NRC No Detailed Affiliation Given. 85/11/04. 2pp. 33407:335-33407:336.

- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511200244 Forwards Insp Rept 50-416/85-37 on 851007-11.No violation or deviation
- noted.

 BROWNLEE,V.L. Region 2, Office of Director. 85/11/07. RICHARD,J.B. Mississippi Power & Light Co. 2pp. 33556:005-33556:015.
- --8511200247 Insp Rept 50-416/85-37 on 851007-11.No violation or deviation noted. Major areas inspected: plant chemistry & inservice testing of pumps & valves. ROSS,W.J., CLINE,W.E. Region 2, Office of Director. 85/11/04. 9pp. 33556:007-33556:01
- 8511190191 Forwards Exam Rept 50-416/OL-85-01 of exams administered on 850812-16. Written exam questions also encl. BROWNLEE,V.L. Region 2, Office of Director. 85/11/12. RICHARD,J.B. Mississippi Power & Light Co. 2pp. 33510:192-33510:355.
- -8511190199 Exam Rept 50-416/OL-85-01 on 850812-16.Exam results:6 out of 13 applicants passed written, oral & simulator exams.

 MUNRO, J.F., WILSON, B.A. Region 2, Office of Director. 85/11/04. 160pp. 33510:194-
- --8511190202 Comments on written exam given to 13 candidates for NRC operator & senior operator licenses & instructor certification on 850812.Exams viewed as fair, comprehensive & well written.
 DALE,L.F. Mississippi Power & Light Co. 85/08/16. GRACE,J.N. Region 2, Office of Director. 5pp. 33510:351-33510:355.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,JM. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-
- 8511270220 Forwards Insp Rept 50-416/85-38 on 851021-25 & notice of violation. BROWNLEE,V.L. Region 2, Office of Director. 85/11/22. RICHARD,J.B. Mississippi Power & Light Co. 2pp. 33627:190-33627:207.
- --8511270223 Notice of violation from insp on 851021-25.
 * Region 2, Office of Director. 85/11/22. 1p. 33627:192-33627:192.
- --8511270227 Insp Rept 50-416/85-38 on 851021-25.Violation noted:person inspecting thermocouple placement & installation was same person performing layout & installation of thermocouple. CROWLEY.B.R., COLEY.J.L., BLAKE,J.J. Region 2, Office of Director. 85/11/21. 15pp. 33627:193-33627:207.

R. Periodic operating reports & related correspondence

8511200300 Monthly operating rept for Oct 1985.W/851113 ltr. CESARE,J.G., DALE,L.F. Mississippi Power & Light Co. 85/10/31. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 8pp. 33555:319-33555:326.

S. Reportable occurrences, LERs & related correspondence

- 8511120423 Special Rept 85-012:on 851002,limiting condition for operation entered under Tech Spec 3.3.7.5 when turbine bldg ventilation exhaust accident range monitor removed from svc for annual calibr surveillance.
 DALE,LF. Mississippi Power & Light Co. 85/10/16. GRACE,J.N. Region 2, Office of Director. 2pp. 33422:347-33422:348.
- 8511110066 PNO-II-85-102:crack-like indications discovered on surface of cross assembly which ties 24-inch discharge piping of recirculation pump to jet pump 16-inch ring supply header. Util & Nutech performing evaluation. CARROLL,R., CROWLEY,B.R. Region 2, Office of Director. 85/10/31. 2pp. 33386:039-
- 8511070045 LER 85-033-01:on 850830,Unit 2 standby svc water sys required to support seismic qualification of Unit 1 sys not under operational control.Caused by omission of piping in release package during turnover of sys basin.W/851101 ltr. DAUGHTERY,LF., DALE,L.F. Mississippi Power & Light Co. 85/11/01. 4pp. 33381:117-33381:120.

- 8511120103 Part 21 rept re-potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Botts Spring Co.Users recommended to inspect engines for broken springs & identity original mfg. GUNTRUM,B.C. Transamentae Defia.e. "To 85/11/06. Director's Office, Office of Inspection and Enforcement, 5pp. 33413:293-33413:297.
- 8511180116 PNO-II-85-106:on 851105, design engineer fell approx 40 ft inside cooling tower.Victim transferred to hosp.

 CARROLL,R.E., PANCIERA,V. Region 2, Office of Director. 85/11/07. 1p. 33493:179-33493 179
- 8511190025 PNO-II-85-108:on 851107,emergency diesel generator overspeed occurred.Util & TDI disassembling & inspecting for damage. Cause under review.Link pin bushing & main bearing oracked.
 CARROLL,R., PANCIERA,V. Region 2, Office of Director. 85/11/12. 2pp. 33510:163-33510:164
- 8511190102 Summary of Operating Reactor Events Meeting 85-22 on 851104.List of attendees, events discussed & status of assignments encl. CRUTCHFIELD.D. Assistant Director for Safety Assessment. 85/11/12. THOMPSON,H.L. Division of Licensing (600428 851124) 15pp. 33543:208-33543:222.
- 8511250474 LER 85-039-00:on 851017,inadvertent loss of power to ESF bus caused inoperability of Div 2 safety sys.Caused by personnel error.Electrical personnel instructed on relationship of protective circuit to feeder breakers.W/851118 ltr. BYRD,R.W., DALE,L.F. Mississippi Power & Light Co. 85/11/18. 5pp. 33617:154-33617:158
- 8511250486 LER 85-040-00:on 851021, while performing calibr surveillance of scram hydraulic control unit accumulator low pressure alarm switches, 158 of 193 switch setpoints found lower than Tech Spec limits. Tech Specs revised W/851118 ltr. BYRD,R.W., DALE,L.F. Mississippi Power & Light Co. 85/11/18. 4pp. 33617:173-
- 8511220333 Board Notification 85-091:submits info re Grand Gulf TDI emergency diesel generator overspeed condition on 851106. Probably caused by malfunction of Woodward governor mechanism.Damage being assessed & evaluated. THOMPSON,H.L. Division of Licensing (800428-851124). 85/11/21. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 2pp. 33614:123-33614:124.

T. Hearing transcripts on non-antitrust matters

- 8511260232 FOIA request that transcript of ACRS Subcommittee on Grand Gulf 740118 meeting be placed in PDR. PEARCE,WR. Affiliation Not Assigned. 85/11/08. FELTON,J.M. Division of Rules and Records. 1p. 33639:268-33639:268.
- 8511260240 Responds to FOIA request that transcript of ACRS Subcommittee on Grand Gulf 740118 meeting be placed in PDR. Transcript available in PDR. GRIMSLEY,D.H. Division of Rules and Records. 85/11/18. PEARCE,W.R. Affiliation Not Assigned. 1p. 33639:269-33639:269.

V. Operator Examinations

- 8511200119 Corrects & clarifies 850724 request for waiver of experience requirements for two senior operator candidates. Rationale for waiver listed. NUREG-0737 does not consider case of plant w/full power license for short period of time. DALE_LF. Mississippi Power & Light Co. 85/07/29, GRACE_J.N. Region 2, Office of Director. 5pp. 33527:179-33527:183.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,
- --8401060344 Forwards answers to 831213 questions re qualification of operating staff.In response to concerns,util initiated comprehensive program to expand & strengthen mgt controls in staffing & training area & to recertify operators. DIRCKS,W.J. Office of the Executive Director for Operations. 83/12/28. GILINSKY,V. Commissioners. 17pp. 33538:007-33538:023.
- --8403280190 Forwards response to 840302 memo re problems identified w/surveillance procedures.

 DIRCKS,W.J. Office of the Executive Director for Operations. 84/03/09. GILINSKY Commissioners. 3pp. 33537:180-33537:182.
- 8511190191 Forwards Exam Rept 50-416/OL-85-01 of exams administered on 850812-16.Written exam questions also encl.
 BROWNLEE,V.L. Region 2, Office of Director. 85/11/12. RICHARD,J.B. Mississippi Power & Light Co. 2pp. 33510:192-33510:355.
- -8511190199 Exam Rept 50-416/OL-85-01 on 850812-16.Exam results:6 out of 13 applicants passed written,oral & simulator exams. MUNRO,J.F., WILSON,B.A. Region 2, Office of Director. 85/11/04. 160pp. 33510:194-
- --8511190202 Comments on written exam given to 13 candidates for NRC operator & senior operator licenses & instructor certification on 850812.Exams viewed as fair, comprehensive & well written.
 DALE,L.F. Mississippi Power & Light Co. 85/08/16. GRACE,J.N. Region 2, Office of Director. 5pp. 33510:351-33510:355.

DOCKET 50-417 GRAND GULF NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,

Commissioners. 2pp. 33537:043-33537:044.

- -8204130466 Outlines interim approach & results of conducting special QA assess-
- ments for OL applicants on case by case basis.

 DIRCKS,W.J. Office of the Executive Director for Operations. 82/03/29.

 PALLADINO,N.J. Commissioners. 12pp. 33537:233-33537:244.
- -8403020427 Summarizes NRR 840214 briefing to Commissioner Gilinsky on Kuosheng Nuclear Station based on recent visits to plant. Problems w/AE balance-of-plant design discussed.

 DIRCKS,W.J. Office of the Executive Director for Operations. 84/02/21. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33537:326-33537:326.
- --8511140215 Informs that Commission 840601 meeting concludes Ofc of Secretary action on COMVG-84-11 re plant low power operation.

 CHILK,S.J. Office of the Secretary of the Commission. 84/06/06. GILINSKY Commissioners. 1p. 33435:227-33435-263.
- --8511180508 Forwards background info for Commissioner Gillinsky re-prelicensing trip to plant including facts & issues on plant & info on high level & low level waste activities in State of MS per request. TRINLE BG 10% sure of Budget & Analysis, 82/06/07, SHOWMAN,S. Commissioners, 7pp. 33436-332-33536-339.
- --8511180597 Forwards, for info, notice of initiation of investigation re alleged falsification of maint training records.
 PALLADINO,N.J. Commissioners. 84/02/22, GILINSKY, ROBERTS, ASSELSTINE
- 8511050257 Forwards clarification of use of stress criteria for high density spent fuel racks,in response to NRC request.Stress criteria differences between OT position paper & NUREG-0800 amount to same limits for rack modules. DALE,L.F. Mississippi Power & Light Co. 85/11/01. DENTON,HR. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33328:250-33328:252.
- 8511250228 Discusses action taken to resolve Humphrev containment concern re 1/10scale unencroached pool swell test data. Containment Issues Owners Group opinion that pool swell overdriven due to vent capacitance effects endorsed. DALE,L.F. Mississippl Power & Light Co. 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33595:046-33595:047.
- 8511250070 Endorses evaluation of TVA igniter spray tests submitted on 851031 to close Hydrogen Control Owners Group program plan, Subtask 6.26 & all other work associated w/Task 6. Task 3 in progress, awaiting completion of Subtask 3.12. DALE, L.F. Mississippi Power & Light Co. 85/11718. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33592:054-33592:055.

F. Security, medical, emergency & fire protection plans

- 8511010430 Ack receipt of 850802 Itr w/copy of agreement reached between util & State of MS Emergency Mgt Agency re offsite decontamination. Agreement provides acequate resolution. WALKER, B.D. Region 2, Office of Director. 85/09/10. RICHARD, J.B. Mississippi Power & Light Co. 1p. 33298:183-33298:183.

Q. Inspection reports. IE Bulletins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list
- onci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.
 - JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 95/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-830103). 9 33557:199.
- 8511250015 Further response to FOIA request for six categories of documents re Ofc of Investigations.Forwards App A documents Documents also available in PDR. FELTON,JM. Division of Rules and Records. 85/11/01. ADATO,M. Union of Concerned Scientists. 7pp. 33644:167-33645:130.
- --8511250147 Forwards investigation status record re Case 2-83-009 concerning falsification of reinforcing steel (rebar) records.
 HAYES,B.B. Office of Investigation. 83/08/03. PALLADINO Commissioners. 2pp. 29644173 292644197. 33644:197-33644:198.
- 8511110341 Forwards safety evaluation re util 820119,830128 & 0413 responses to IE Bulletin 80-11 on criteria for reevaluation of masonry walls & mods.Reevaluation criteria acceptable.

 NOVAK,T.M. Assistant Director for Licensing. 85/11/04. RICHARD,J.B. Mississippi
- Power & Light Co. 2pp. 33407:333-33407:334.
- --8511110343 Safety evaluation re util 820119,830128 & 0413 responses to IE Bulletin 80-11 on criteria for reevaluation of masonry walls & mods.Licensee fulfilled requirements of License Condition 2.C.(9).

 * NRC No Detailed Affiliation Given. 85/11/04. 2pp. 33407:335-33407:336.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385-335

- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list end, JORDAN,E.L. Division of Emergency Preparedness & Engineering Pesponse (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. "Opp 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Conscioused Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Posl 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:102

S. Reportable occurrences, LERs & related correspondence

- 8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identity original mfg. GUNTRUM,B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.
- 8511190102 Summary of Operating Reactor Events Meeting 85-22 on 851104.List of attendees, events discussed & status of assignments encl. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/11/12. THOMPSON,H.L. Division of Licensing (800428-851124), 15pp. 33543:208-33543:222.
- 8511220333 Board Notification 85-091:submits info re Grand Gulf TCI emergency dissilgenerator overspeed condition on 851106. Probably caused by malfunction of Vicesward governor mechanism. Damage being assessed & evaluated. THOMPSON,H.L. Division of Licensing (800428-851124), 85/11/21. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 2pp. 33614:123-33614:124.

T. Hearing transcripts on non-antitrust matters

- 8511260232 FOIA request that transcript of ACRS Subcommittee on Grand Gulf 740118 macting be alaced in PDR.
 PEAFCE, W. R. Affiliation Not Assigned, 85/11/08, FELTON, J.M. Division of Rules and Records, 1p. 33639:268-33639:268.
- 8511260240 Responds to FOIA request that transcript of ACRS Subcommittee on Grand Gulf 740118 meeting be placed in PDR. Transcript available in PDR. GRIMSLEY,D.H. Division of Rules and Records. 85/11/18. PEARCE,W.R. Affiliation Not Assigned. 1p. 33639:269-33639:269.

V. Operator Examinations

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively, Assigned. 31pp. 33535:002-33535:068.
- --8403280190 Forwards response to 840302 memo re problems identified w/surveillance procedures.

 DIRCKS,W.J. Office of the Executive Director for Operations, 84/03/09. GILINSKY Commissioners. 3pp. 33537:180-33537:182.

DOCKET 50-423 MILLSTONE NUCLEAR POWER STATION, UNIT 3

A. Application/construction stage documents & correspondence

- 8511070264 Forwards response to NRC Question 260.60 re FSAR Table 3.2-1 concerning QA & Seismic Category 1 structures,sys & components.Appropriate portions of table revised to reflect commitments made in response to Question 260.58.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/10/04. YOUNGBLOOD,B.J. Licensing Branch 1. 25pp. 33362:292-33362:316
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- --8511180309 Responds to 840430 memo re Caseload Forecast Panel. Table tentative staff assessments on requested plants listed. Proposed action plan encl. DIRCKS,W.J. Office of the Executive Director for Operations. 84/05/30. GILINSKY Commissioners. 1p. 33536:133-33536:133.

- 8511050241 Forwards documentation re environ qualification of three listed items of safety-related mechanical equipment,per request.W/three oversize drawings. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities 85/10/21. YOUNGBLOOD,B.J. Licensing Branch 1. 665pp. 33331:001-33332:305.
- 8511010065 Notification of 851028-29 meetings w/util at site to assess operational readiness of plant.Proposed agenda encl. DOOLITTLE,E.L. Licensing Branch 1. 85/10/24. YOUNGBLOOD,B.J. Licensing Branch 1. 4pp. 33304:142-33304:145.
- 8511050085 Forwards proprietary & nonproprietary supplemental info re, "Justification for Use of W-3 Correlation for...Steamline Break Analysis," in response to 850925 telcon.Proprietary version withheld (ref 10CFR2.790).

 OPEKA,J.F., BISHOP,R.W. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 OPEKA,J.F. Northeast Utilities. 85/10/25. YOUNGBLOOD,B.J. Licensing Branch 1. 2pp. 33318:131-33318:145.
- --8511050089 Requests withholding proprietary info entitled, "Justification for Use of W-3 Correlation for Millstone Unit 3 Steamline Break Analysis." Proprietary info notice &
 - amoavit erici. WIESEMANN,R.A. Westinghouse Electric Corp. 85/10/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 9pp. 33318:133-33318:141.
- --8511050093 "Justification for Use of W-3 Correlation for Millstone Unit 3 Steamline
- Westinghouse Electric Corp. 85/10/14, 4pp. 33318:142-33318:145.
- 8511050107 Forwards response to informal NRC question raised during 850925 telcon re steam generator tube rupture issue related to three-loop operation.

 OPEKA,J.F., BISHOP,R.W. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 OPEKA,J.F. Northeast Utilities. 85/10/25. YOUNGBLOOD,B.J. Licensing Branch 1. 3pp. 33318:354-33318:356.
- 8511010449 Forwards draft low power License NPF-44.Comments requested by 851105. NOVAK,T.M. Assistant Director for Licensing. 85/10/28. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 12pp. 33301:330-33301:341.
- 8511060258 Informs of completion of program re superheated blowdowns outside containment. Temp envelopes for each plant to be established within min of 90 days. List of equipment potentially affected by envelopes expected within 60 days. CERMAK, J.O. Westinghouse Operating Plants Owners Group. 85/10/28. WIGGINTON.D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 32346-194 32346-194 32346-194 33346:184-33346:184.
- 8511190221 Forwards Tech Spec Table 3.6-2, "Containment Isolation Valves," per 851018 request & change to FSAR Table 6.2-65 which will be incorporated into subsequent amend to FSAR.

 OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 OPEKA,J.F., Northeast Utilities. 85/10/30. YOUNGBLOOD,B.J. Licensing Branch 1. 22pp. 33513:308-33513:329.
- 8511070126 Forwards revised final draft Tech Spec 3/4.6.1.5,providing containment air temp monitor locations,per 851018 request. Selection of locations based on orientation re design air flow patterns.Sketch supporting locations also encl. OPEKA,J.F., BISHOP,R.W. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/10/31. YOUNGBLOOD,B.J. Licensing Branch 1. 4pp. 33362:358-33962:361.
- 8511110280 Forwards summary of seismic interaction program,per 851024 meeting.Review & approval requested prior to 851115 fuel load date.

 OPEKA,J.F., BISHOP,R.W. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 OPEKA,J.F. Northeast Utilities. 85/10/31. YOUNGBLOOD,B.J. Licensing Branch 1. 28pp. 33398:001-33398:028.
- 8511050125 Forwards resumes of shift advisors in order to meet hot participation experience requirements per Generic Ltr 84-16.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/01. YOUNGBLOOD,B.J. Licensing Branch 1. 14pp. 33327:074-33327:126.
- --8511050133 Rev 0 to Procedure OP 3262, "Operations Shift Advisor." Related info encl. MROCZKA,E.J., SCACE,S. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/11/01. 8pp. 33327:088-33327:095.
- -8511050144 "Training Program for Millstone Unit 3 Shift Advisors." Related info encl.

 Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/11/01. 31pp. 33327:096-33327:126.
- 8511050225 Forwards addl changes to three tables in final draft Tech Specs,reflecting as-built plant configuration.Changes consist of additions & deletions to Tech Specs re containment penetration conductor overcurrent devices.

 OPEKA,JF. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,JF. Northeast Utilities. 85/11/01. YOUNGBLOOD,B.J. Licensing Branch 1. 24pp. 33330:333-3330:356.
- 8511110275 Forwards addl changes to three tables in final draft Tech Specs,reflecting as-built plant configuration for listed components.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities, 85/11/01. YOUNGBLOOD,B.J. Licensing Branch 1. 24pp. 33386:177-33386:200.
- 8511140152 Responds to 851025 request for addl info re use & training of shift advisors. Training program for shift advisors encl.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/01. YOUNGBLOOD,B.J. Licensing Branch 1. 22pp. 33449:268-33449:320.
- -8511140155 "Training Program for Millstone Unit 3 Shift Advisors." STOLK,R.G., BURTON,K.L., HAYN,H.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/11/01. 31pp. 33449:290-33449:320.
- 8511120052 Forwards addl info re svc water pump performance during startup testing,in response to telcon on Pump & Valve Operability Review Team 850304-08 audit. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/04. YOUNGBLOOD,B.J. Licensing Branch 1. 3pp. 33415:299-33415:301.

- 8511130211 Provides justification for not qualifying accumulator nitrogen vent valves for submergence. Compliance w/Branch Technical Position RSB 5-1 does not require that valves be qualified for post-LOCA submergence.

 OPEKA,J.F., FEE,W.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 OPEKA,J.F., Northeast Utilities, 85/11/05. YOUNGBLOOD,B.J. Licensing Branch 1. 2pp. 33434:162-33434:163.
- 8511180697 Advises that response to Generic Ltr 83-28 incomplete.Addl info requested.Forwards draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28...," technical evaluation rept. ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/11/06. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33503:339-33503:358.
- --8511180707 Draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28,(Required Actions Based on Generic Implications of Salem ATWS Events), Item 12 "technical applications and the control of the cont 1.2...," technical evaluation rept.
 * Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-82-096. 85/11/06. NRC - No Detailed Affiliation Given. 18pp. 33503:384-33503:385.
- 8511150012 Advises that policy re on-shift operating experience complies w/NRC concerns w/respect to providing reasonable assurance of adequate on-shift operating experience,in response to Generic Ltr 84-16.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/07. YOUNGBLOOD,B.J. Licensing Branch 1. 5pp. 33459:169-33459:173.
- 8511210424 Forwards rev to 851010 response to NRC concern re use of 90F containment air temp for aging process per request.

 OPEKA,J.F., Si.AFS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 OPEKA,J.F. Northeast Utilities. 85/11/07. YOUNGBLOOD,B.J. Licensing Branch 1.

 9pp. 33553:001-33553:009.
- 8511180643 Summary of 851025-29 meetings w/util in Waterford,CT re operational readiness of facility.List of attendees & viewgraphs encl.

 DOCLITTLE,E.L. Licensing Branch 1. 85/11/08. Licensing Branch 1. 44pp. 33503:269-33503:312
- 8511180669 Forwards final draft Tech Specs developed using FSAR,SER & Rev 5 to Westinghouse STS.Resubmittal of Tech Specs w/ changes requested as amend to application for license. Process used for review also requested.W/o encl. NOVAK,T.M. Assistant Director for Licensing. 85/11/08. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33503:239-33503:240.
- 8511250134 Responds to 850910 request for addl info re qualification of safety-related equipment as result of SQRT & Pump & Valve Operability Team audits.Preoperational tests for safety-related pumps & valves performed per util startup manual. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities, 85/11/08. YOUNGBLOOD,B.J. Licensing Branch 1. 5pp. 33592:049-33592:053.
- 8511210153 Forwards changes to final draft Tech Spec Table 3.8-1 re containment penetration conductor overcurrent protective devices,3.8-2a re motor-operated valves thermal overload & 3.8-2b re thermal overload protection not bypassed.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/12. YOUNGBLOOD,B.J. Licensing Branch 1. 37pp. 33546:057-33546:093.
- 8511210280 Informs that test conducted to verify closing of PORV valve during recent hot functional testing satisfied requirements of NUREG-0737, Item II.D.1, in response to recent NRC request.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/12. YOUNGBLOOD,B.J. Licensing Branch 1. 2pp. 33546:099-33546:100.
- 8511210365 Forwards changes to final draft Tech Specs 2.2.1,3.2.2.2, 3.2.5 & 3.5.1.Changes reflect new design info & updated analyses. Revised protection sys set-point study will be submitted prior to issuance of OL. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities, 85/11/12. YOUNGBLOOD,B.J. Licensing Branch 1. 9pp. 33552:177-33552:185.
- 8511250056 Responds to Power Sys Branch Confirmatory Item 51 re operating voltage of 345-kV switchyard at facility.Plant can operate w/switchyard voltage as low as 331 kV w/o causing equipment problems.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/12. YOUNGBLOOD,B.J. Licensing Branch 1. 2pp. 33592:181-33592:181-33592:181-33592:188.
- 8511250118 Forwards rev to FSAR clarifying definition of single failure criterion.Rev clarifies requirements for postulating single active failures when evaluating interactions occurring w/dual-purpose safe shutdown sys.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/14. YOUNGBLOOD,B.J. Licensing Branch 1. 10pp. 33591:079-33591:088.
- 8511260304 Notice of environ assessment & finding of no significant impact re util 851015 & 1118 requests for schedular exemption from requirements of GDC 2 to allow for complete implementation of seismic interaction program. NOVAK,T.M. Assistant Director for Licensing. 85/11/20. 5pp. 33639:353-33639:357.
- 8511260621 Forwards changes to final draft Tech Specs.Reaffirmation of certification that Tech Specs reflect,in all matl aspects, as-built plant configurations,FSAR through Amend 16 & SER through Amend 3 requested. YOUNGBLOOD,B.J. Licensing Branch 1. 85/11/20. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 8pp. 33645:251-33645:258.
- 8511270332 Notice of environ assessment & finding of no significant impact re util 850926 exemption request to eliminate full pressure test of normal air lock opening & substitute seal leakage test.

 NOVAK,T.M. Assistant Director for Licensing. 85/11/20. 4pp. 33645:343-33645:346.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- 8511040269 Fonwards response to NRC request for addl into on SER Confirmatory Item 58 re emergency diesel generator fuel oil storage & transfer sys.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/10/21. YOUNGBLOOD,B.J. Licensing Branch 1. 3pp. 33296:038-33296:040.
- 8511040272 Forwards revised deviation request from Branch Technical Position CMEB 9.5-1 re auxiliary bldg separation criteria, per SER Open Item 14.3 on safe shutdown capability.

 OPEKA,J.F. Northeast Nuclear Fragg. Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/10/21. **CUNGRECOS.3.** Licensing Branch 1. 10pp. 33297:013-33297:022.
- 8511070339 Responds to NRC 851023 request for addl info on SER Confirmatory Item 27 re effect of insulation debris on pump performance. Revised FSAR pages encl. OPEKA,J.F., BISHOP,R.W. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/10/25. FOCN 3. CO.,B.L. Licensing Branch 1. 35pp. 33368:175-33368:210.
- 8511110152 Forwards changes to Tech Specs,reflecting plant as-built configuration FSAP & SER in response to 851018 request. W/o encl. CHEARLY Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/01. YOUNGBLOOD,B.J. Licensing Branch 1. 2pp. 33386:298-33386:299.
- 8511110242 Forwards marked-up final draft Tech Spec 3/4.6.2.2 re containment sys, recirculation spray sys, based on 851025 response to SER Confirmatory Item 27, increasing time containment recirculation pumps start after accident. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/01. YOUNGBLOOD,B.J. Licensing Branch 1. 3pp. 33997:307-33397:309.
- 8511180584 Submits addl info re SER Confirmatory Item 66 concerning implementation of program to address NUREG-0737 Task Action Plan Item III.D.1.1.Hydrogen recombiners will be tested on refueling outage basis. Two preoperational tests performed. OPEKA,J.F., MROCZKA,E.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. northeast Utilities. 85/11/06. YOUNGBLOOD,B.J. Licensing Branch 1. 3pp. 33496:152-33498:154.
- 8511250165 Responds to 851018 request for review of Tech Specs to ensure accurate reflection of FSAR,SER & plant as-built configuration.SER discrepancies re ECCS subsystems & ESFAS instrumentation encl.

 OPEKAJ,F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKAJ,F. Northeast Utilities 85/11/08. YOUNGBLOOD,B.J. Licensing Branch 1. 5pp. 33592:291-33592:295.
- 8511220227 Forwards SSER 3 (NUREG-1031).W/o encl.
 YOUNGBLOOD,B.J. Licensing Branch 1. 85/11/14. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33603:219-33603:220.
- 8511210377 Forwards Safety Insp Rept 50-423/85-52 on 850813-0923.No violation noted. WENZINGER,E.C. Region 1, Office of Director. 85/11/15. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33552:230-33552:249.
- --8511210386 Insp Rept 50-423/85-52 on 850813-0923.No violation noted. Major areas inspected main condenser structural repairs, diesel generator reliability review,TMI items,potentially significant deficiencies & SEP items.
 REBELOWSKI,TA: CASEL, AEE, FINKELA Region 1, Office of Director. 85/11/14. 18pp. 33552:232-33552:249.
- 8511250032 Forwards SSER 3 (NUREG-1031).W/o encl. YOUNGBLOOD,B.J. Licensing Branch 1. 85/11/18. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 33619:330-33619:332.
- 8511260621 Forwards changes to final draft Tech Specs.Reaffirmation of certification that Tech Specs reflect,in all matl aspects, as-built plant configurations,FSAR through Amend 16 & SER through Amend 3 requested.
 YOUNGBLOOD,B.J. Licensing Branch 1. 85/11/20. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), 8pp. 33645:251-33645:258.

F. Security, medical, emergency & fire protection plans

- 8511040272 Forwards revised deviation request from Branch Technical Position CMEB 9.5-1 re auxiliary bldg separation criteria, per SER Open Item 14.3 on safe shutdown capability.
- CPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/10/21. YOUNGBLOOD,B.J. Licensing Branch 1. 10pp. 33297:013-33297:022.
- 8511010408 Forwards Preoperational Security Program Review Insp Rept 50-423/85-30 on 850617-21.No noncompliance noted, MARTIN,T.T. Region 1, Office of Director. 85/10/23. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33298:204-33298:205.
- --8511010411 Preoperational Security Program Review Insp Rept 50-423/85-30 on 850617-21.No noncompliance noted.Major areas reviewed:site physical security program.Portions deleted (ref 10CFR73.21 & 2.790).

 MADDEN,W.J., KEIMIG,R.R. Region 1, Office of Director. 85/10/10. 6pp. 33298:206-
- 8511050280 Documents clarifications from 851017 meeting re manner of determining characteristics associated w/info & control needs of operator during function & task analysis portion of CRDR,per Suppl 1 to NUREG-0737.

 OPEKA,J.F., FEE,W.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 OPEKA,J.F. Northeast Utilities. 85/10/28. YOUNGBLOOD,B.J. Licensing Branch 1. 2pp. 33328:268-33328:269.
- 8511140128 Forwards rev to suitability,training & qualification plan. Rev withheld (ref 10CFR73.21(b) & 2.790(a)).

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities 85/10/28. MURLEY,T.E. Region 1, Office of Director. 2pp. 33449:076-33449:077.

- 8511140136 Forwards rev to safeguards contingency plan.Rev withheld (ref 10CFR73.21 & 2.790).

 OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 OPEKA,J.F. Northeast Utilities. 85/10/30. MURLEY,T.E. Region 1, Office of Director. 3po. 33449:098-33449:100.
- 8511270011 Forwards Rev 0 to emergency plan, responses to comments re Draft 3 to Rev 0 of emergency plan, list of offsite medical facilities & revised Table 5.1 re station emergency organization. OPEKA,J.F., SISHOP,R.W. Northeast Nuclear Energy Co. (subs. of Northeast Utilities, OPEKA,J.F. Northeast Utilities, 85/10/31, BUTCHER,E.J. Operating Reactors Branch 3, ZWOI INSK1_2 A Operating Reactors Branch 5, YOUNGBLOOD,B.J. Licensing Branch 1, 2pp. 33825 305 53625-322
- --8511270012 Rev 0 to Millstone Nuclear Power Station emergency plan.

 * Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/11/15. 600pp. 33625:010-33625:010-33625:010-33625:010-33625:010-33625:010-33625:010
- 8511140105 Forwards addl info re request for deviation from Branch Technical Position CMEB 9.5-1 & revised responses to fire protection audit open items.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/04. YOUNGBLOOD,B.J. Licensing Branch 1. 19pp. 33449:244-33449:262.
- 8511210500 Responds to request for addl info re unresolved items in SPDS audit rept.per Suppl 1 to NUREG-0737.Displaying synthesized parameter values on tertiary level displays will be considered during Phase II efforts.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/08. YOUNGBLOOD,B.J. Licensing Branch 1. 6pp. 33552:160-33552:165.
- 8511250165 Responds to 851018 request for review of Tech Specs to ensure accurate reflection of FSAR,SER & plant as-built configuration.SER discrepancies re ECCS subsystems & ESFAS instrumentation encl.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/08. YOJNCBLOOD,R.J. Licensing Branch 1. 5pp. 33592:291-33592:295.
- 8511180525 Corporate organization for nuclear incidents (CONI) procedure manual,including Rev 33 to table of contents, Rev 19 to CONI 1.02 re CONI & Rev 9 to CONI 5.01 re on-call technical support staff logistics. W/851112 ltr. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/11/12. 84pp. 33496:198-33496:281.
- 8511190168 Revised emergency plan implementing procedures,including Rev 3 to EPIP 4001, "Director of Station Emergency Operations" & Rev 3 to EPIP 4002, "Manager of Radiological Consequence Assessment." W/851111 ltr. OPEKA,J.F. Northeast Nuclear Energy Co., (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/14. 43Cpp 33512:001-33612:332.
- 8511250118 Forwards rev to FSAR clarifying definition of single failure criterion. Rev clarifies requirements for postulating single active failures when evaluating interactions occurring w/dual-purpose safe shutdown sys.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/1/4. YOUNGBLOOD,B.J. Licensing Branch 1. 10pp. 33591:079-33591:
- 8511260210 Rev 0 to emergency plan.
 * Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/11/15. 250pp. 33607:001-33607:305.

I. Financial information

8511040405 Advises that review of financial info for 1985 completed. Info satisfies requirements of 10CFR140.21 requiring that each licensee maintain approved guarantee of deferred premiums for operating reactor over 100 MW.
SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/10/30. O'CONNOR,L.A. Northeast Utilities. 1p. 33309:321-33309:321.

J. Insurance & Indemnity Information

- 8511200106 Forwards Amend 16 to Indemnity Agreement B-39 & Certificates of Insurance M-103 & N-103.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities, 85/11/12. YOUNGBLOOD,B.J. Licensing Branch 1. 27pp. 33527:189-33527:215.
- 8511210186 Forwards executed Certificate M-103 to MAELU Policy 1 & Certificate N-103 to NELIA Policy 1.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), OPEKA,J.F. Northeast Utilities. 85/11/12. YOUNGBLOOD,B.J. Licensing Branch 1. 27pp. 33547:200-33547:226.
- 8511270231 Forwards Endorsements 106 & 95 to NELIA Policy NF-173 & MAELU Policy MF-52,respectively.
 GOLDEN,M.P. Marsh & McLennan, Inc. 85/11/21. SALTZMAN,J. Assistant Director for State & Licensee Relations. 3pp. 33627:079-33627:081.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8511040296 Summarizes ACRS 293rd meeting on 840906-08 w/NRC,util, Westinghouse & Webster Engineering Corp re application for OL for Millstone Nuclear Power Station,Unit 3.Steam generator overfill also discussed. EBERSOLE,J.C. ACRS - Advisory Committee on Reactor Safeguards. 84/09/20. PALLADINO,N.J. Commissioners. 3pp. 33336:306-33336:308.

O. Inspection reports, IE Bulletins & correspondence

- 8511010408 Forwards Preoperational Security Program Review Insp Rept 50-423/85-30
- on 850617-21.No noncompliance noted.

 MARTIN,T.T. Region 1, Office of Director. 85/10/23. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. or Northeast Utilities). 2pp. 33298:204-33298:205.
- --8511010411 Preoperational Security Program Review Insp Rept 50-423/85-30 on 850617-21.No noncompliance noted.Major areas reviewed:site physical security program.Portions deleted (ref 10CFR73.21 & 2.790).

 MADDEN,W.J., KEIMIG,R.R. Region 1, Office of Director. 85/10/10. 6pp. 33298:206-33209-331
- 8511010392 Forwards Corrective Actions Insp Rept 50-423/85-60 on 850826-30,0912-13 & 18-19 & discusses results & conclusions of insp of Audit 59 results & corrective
- GRIMES,B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 85/10/28. OPEKA,J.F. Northeast Utilities Service Co. (subs. of Northeast Utilities). 2pp. 33301:301-33301:316.
- --8511010396 Insp Rept 50-423/85-60 on 850826-30,0912-13 & 18-19.Major areas inspected:engineering assurance in-depth Technical Audit 59 results & corrective ac-
- IMBRO,E.V., MILHOAN,J.L. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 85/10/16. 14pp. 33301:303-33301:316.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8511040126 Forwards Insp Rept 50-423/85-56 on 850930-1004.No violation noted. Areas requiring followup effort noted.

 MARTIN,T.T. Region 1, Office of Director. 85/10/29. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33294:233-33294:251.
- --8511040130 Safety Insp Rept 50-423/85-56 on 850930-1004.No violation noted.Major areas inspected:preoperational status of solid radwaste sys & NUREG-0737 task
 - WHITE, J.R., CIOFFI, J.A., SH 17pp. 33294:235-33294:251. ., SHANBAKY, M.M. Region 1, Office of Director. 85/10/29.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8511040364 Forwards As-Built Team Insp Rept 50-423/85-54 on 850909-20. No viola
 - tion noted. EBNETER,S.D. Region 1, Office of Director. 85/10/30, OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33298:013-33298:074.
- --8511040366 As-Built Insp Rept 50-423/85-54 on 850909-20.No violations noted.Major areas inspected:as-built piping,ducting supports,electrical power & instrumentation & controls of selected safety-related sys.

 MANOLY,K.A., REYNOLDS,S.D., PAULITZ,F.P. Region 1, Office of Director. 85/10/ 17. 60pp. 33298:015-33298:074.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc
 - Institution of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:198
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- DITIONULU IE INTO Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511210108 Forwards Safety Insp Rept 50-423/85-59 on 850930-1004.No violations
 - observed. EBNETER,S.D. Region 1, Office of Director. 85/11/08. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33578:330-33578:344.
- --8511210113 Insp Rept 50-423/85-59 on 850930-1004.No violations identified.Major areas inspected operational staffing & staff training,maint procedures & licensee actions on previous insp findings.
 PRELLAL, BLUMBERG,N., FINKEL,A. Region 1, Office of Director. 85/10/25. 13pp. 33578:332-33578:344.
- 8511190186 Ack receipt of 850419 Itr informing NRC of steps taken to correct violations noted in Insp Rept 50-423/84-23. Spec E-350 will be revised to state "secure" & not "support" cables.Response to cable marking appears adequate. EBNETER,S.D. Region 1, Office of Director. 85/11/13, OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33510:187-33510:191.
- 8511210392 Forwards Exam Rept 50-423/85-44(OL) of exams administered during wks of 850902 & 07.
 WENZINGER.E.C. Region 1, Office of Director. 85/11/14. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33553:010-33553:117.
- -8511210400 Exam Rept 50-423/85-44(OL) on 850903-06 & 09-12.Exam results:11 out of 14 senior reactor operator & 3 out of 4 reactor operator candidates passed all portions of exams & will be issued licenses. RUSCITTO, J., JOHNSON,D., KELLER,R.M. Region 1, Office of Director. 85/11/13, 106pp. 33553:012-33553:117.

- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511210377 Forwards Safety Insp Rept 50-423/85-52 on 850813-0923.No violation noted.
 WENZINGER,E.C. Region 1, Office of Director. 85/11/15. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33552:230-33552:249.
- -8511210386 Insp Rept 50-423/85-52 on 850813-0923. No violation noted. Major areas inspected:main condenser structural repairs, diesel generator reliability review, TMI items, potentially significant deficiencies & SER items. REBELOWSKI, T.A., CASELLA, F.A., FINKEL, A. Region 1, Office of Director. 85/11/14. 18pp. 33552:232-33552:249.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

S. Reportable occurrences, LERs & related correspondence

- 8511070191 Significant Deficiency Rept SD-62 re improper mounting & installation of fan motors in Flakt-Bahnson air conditioning units in control bldg.lnitially reported on 841107.Condition not reportable per 10CFR50.55(e).

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/10/21. MURLEY,T.E. Region 1, Office of Director. 2pp. 32374/313 32374/31 32374/31 33374:318-33374:319
- 8511120257 Significant Deficiency Rept SD-26 re potential for undetectable failure in online testing circuits within Westinghouse solid state protection sys.initially reported on 820804.Circuit mod obviates 820910 testing commitment.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/10/21. MURLEY,T.E. Region 1, Office of Director. 3pp. 33422:038-33422:039.
- 8511140425 Deficiency Rept SD-82 re core exit thermocouple sys provided by Westinghouse.Initially reported on 850509.Total in-core sys error falls between 6 & 39.8 F.Final rept will be submitted by 851112.

 OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 OPEKA,J.F. Northeast Utilities. 85/10/30. MURLEY,T.E. Region 1, Office of Director. 3pp. 33456:248-33456:250.
- 8511140406 Deficiency Rept SD-56 re Tubeco Weld radiographs.Initially reported on 840618.Review of Tubeco radiographs for QA Category I,ASME III Code Class 1,2 & 3 welds complete.Final rept will be provided by 851113. OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/11/01. MURLEY,T.E. Region 1, Office of Director. 3np. 33456:265-33456:267.
- 8511140419 Final Deficiency Rept SD:25 re failure of pinion gear shear keys in Limitorque Model SBO motor operated valves.initially reported on 820903.Westinghouse determined item not reportable per 10CFR50.556; OPEKA,JF., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,JF. Northeast Utilities. 85/11/01. MURLEY,T.E. Region 1, Office of Director. 2pp. 33456:254-33456:255.

T. Hearing transcripts on non-antitrust matters

- 8511220249 Transcript of ACRS Subcommittee on Millstone Units 1,2 & 3 851118 meeting in Waterford, CT.Pp 1-103. Supporting documentation encl.

 * ACRS Advisory Committee on Reactor Safeguards. 85/11/18. 158pp. 33568:065-33568:223
- 8511260550 Transcript of ACRS Subcommittee on Millstone Units 1,2 & 3 851119 meeting in Waterford, CT.Pp 104-313. Supporting documentation encl.

 * ACRS Advisory Committee on Reactor Safeguards. 85/11/19. 250pp. 33615:063-33615:154.

V. Operator Examinations

8511250034 Forwards response to addl concerns re training program for shift advisors expressed by NRC in 851106 telcon.

OPEKA,JF. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities

- 8511210392 Forwards Exam Rept 50-423/85-44(OL) of exams administered during wks of 850902 & 07. WENZINGER,E.C. Region 1, Office of Director, 85/11/14, OPEKA,J.F. Northeast Nu-clear Energy Co. (subs. of Northeast Utilities). 2pp. 33553:010-33553:117.
- -8511210400 Exam Rept 50-423/85-44(OL) on 850903-06 & 09-12.Exam results:11 out of 14 senior reactor operator & 3 out of 4 reactor operator candidates passed all portions of exams & will be issued licenses. RUSCITTO, J., JOHNSON,D., KELLER,R.M. Region 1, Office of Director. 85/11/13. 106pp. 33553:012-33553:117.

DOCKET 50-424 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

- 8507170602 Board Notification 85-064:forwards NUREG/CR-4077 & Westinghouse Owners Group 850103 ltr re Westinghouse reactor coolant pump seals,updating info provided in Board Notifications BN-83-139 & BN-84-076.Related correspondence. THOMPSON,H.L. Division of Licensing (800428-851124), #485 647, 85/06/24. PAL-LADINO Commissioners. 82pp. 31630:192-31630:293.
- 8511010429 Requests attendance at 850820 meeting in Atlanta,GA to discuss specific module planning & general program execution discussion subsequent to 850819 meeting w/util re plant readiness review program module. WALKER,R.D. Region 2, Office of Director. 85/08/09. GRIMES,B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). THOMPSON,H.L. Division of Licensing (800428-861124). SNIEZEK,J.H. Regional Operations & Generic Requirements. 3pp. 33298:184-33298:186.
- 8511010441 Forwards revised review schedule for plant Readiness Review Module 3A, "Initial Test Program (Preoperational Phase)" & advises of 30-day extension of key interim & final reporting milestones.Comments requested by C.O.B. 850814. WALKER,R.D. Region 2, Office of Director, 85/08/09. THOMPSON,H.L. Division of Li-censing (800428-851124), GRIIMES,B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). GIBSON,A.F. Region 2, Office of Director. 4pp. 33298:168-33298:171.
- 8511010423 Summarizes 850819 mgt meeting at Region II ofc re Readiness Review Modules 2, "Operations Training & Qualification" & 5, "Operations Organization & Administration." Meeting beneficial in conducting evaluation. GRACE_J.N. Region 2, Office of Director. 85/09/10. KELLY,R.J. Georgia Power Co. 4pp. 33298:188-33298:191.
- 8511040080 Summarizes 850820 mgt meeting w/util in Atlanta,GA re current QC initiatives w/emphasis on electrical const. Initiatives will result in improved const quality.List of meeting participants encl. GRACE_JN. Region 2, Office of Director. 85/09/10. KELLY,R.J. Georgia Power Co. 4pp. 33308:039-33308:042.
- 8511210298 Final response to FOIA request for five categories of documents re pollution control bonds for plants.Forwards App E documents.Documents listed in App F & App E available in PDR. FELTON,J.M. Division of Rules and Records. 85/10/11. BELL,N. Nuclear Information & Resource Service. 3pp. 33559:108-33559:112.
- -8511210329 Forwards certification of pollution control facilities as described in encl Exhibit A, wexception of radioactive laundry, in response to 840606 request. Info provided on radioactive laundry does not reflect info in FSAR. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 84/06/26. FOSTER, D.O. Georgia Power Co. 5pp. 33559:145-33559:149.
- -8511210337 Requests "in futherance" certificate in order to comply w/ IRS requirements for issuance of pollution control revenue bonds.Draft certificate & marked-up general description of facilities encl. FOSTER,D.O. Georgia Power Co. 84/06/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 5pp. 33559:150-33559:154.
- 8511040007 Confirms 851009 telcon re 851021 mgt meeting at Region II ofc to present addl verification data on Readiness Review Module 5, "Operations Organization & Administration." Proposed meeting agenda encl. GRACE_J.N. Region 2, Office of Director. 85/10/16. FOSTER,D.O. Georgia Power Co. 3pp. 33309:126-33309:128.
- 8511070209 Approves 850918 proposal to submit some readiness review in two parts w/majority of module submitted initially & verification portion submitted upon complew/majority of include submitted finding & verification portion submitted upon completion. GRACE, J.N. Region 2, Office of Director. 85/10/18. FOSTER, D.O. Georgia Power Co. 3pp. 33374:293-33374:295.
- 8511010471 Summary of 851021 meeting w/util & Southern Co Svcs re Tech Spec review schedule & new program promoted by AIF concerning streamlining Tech Specs. List of meeting attendees encl. MILLER,MA. Licensing Branch 4.
- 8511060258 Informs of completion of program re superheated blowdowns outside containment.Temp envelopes for each plant to be established within min of 90 days.List of equipment potentially affected by envelopes expected within 60 days. CERMAK.J.O. Westinghouse Operating Plants Owners Group. 85/10/28. WIGGINTON.D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33346:184-33346:184.
- 8511070286 Final response to FOIA request for documents on 850726 briefing by util re readiness review program,including transcript of briefing.App D documents withheld (ref FOIA Exemption 5).Action on request complete. FELTON,J.M. Division of Rules and Records. 85/10/28. GARDE,B.P. Government Accountability Project. 2pp. 33382;327-33382;330.
- 8511040295 Requests response to listed interim review questions re Module 5, "Operations,Organization & Administration," submitted for evaluation on 850819.Response requested by 851101.
 WALKER,B.D. Region 2, Office of Director. 85/10/29. FOSTER,D.O. Georgia Power Co. 4pp. 33296:029-33296:032.

- 8511120038 REVIEW OF THE VOGTLE UNITS 1 AND 2 AUXILIARY FEEDWATER SYSTEM RELIABILITY ANALYSIS. FRESCO,A., YOUNGBLOOD,R., PAPAZOGLOU,I.A. Brookhaven National Laboratory, FIN A-3702. NUREG/CR-4228. 85/10/31. Division of Safety Technology (800428-851124). 95pp. 33440:228-33440:322.
- 8511180221 Forwards Westinghouse STS,including current radiological effluent Tech Specs.Tech Specs should be appropriately marked up w/plant-specific info & returned by 860228.List of generic Itrs in Tech Specs also encl. ADENSAM,E.G. Licensing Branch 4. 85/11/05. FOSTER,D.O. Georgia Power Co. 475pp. 33505:032-33506:189.
- 8511130172 Confirms 851120 meeting w/Waynesboro City & Burke County officials in Waynesboro,GA to discuss items of community interest re NRC mission & emergency preparedness programs. Proposed mooting agonda encl. GRACE,J.N. Region 2, Office of Director, 35 ±1/07, DELAIGLE,R. Burke County, GA. 3pp. 33427:269-33427:271.
- 8511140033 Confirms meeting on 851120 in Waynesboro,GA to discuss items of community interest re mission of NRC.Proposed agenda encl. GRACE,J.N. Region 2, Office of Director. 85/11/07. DELOACH,G.L. Waynesboro, GA. 3pp. 33449:164-33449:166.
- 8511250104 Requests approval to use ASME Code Case N-397, "Alternative Rules to Spectral Broadening Procedures of N-1226.3 for Classes 1,2 & 3 Piping Section III,Div 1." Usage will be documented in future FSAR amend. CONWAY,R.E. Georgia Power Co. 85/11/18. ADENSAM,E.G. Licensing Branch 4. 2pp. 33592:023-33592:024.
- 8511270205 Confirms 851107 telcon re 851125 mgt meeting at Region II ofc.GF Tru-deau requested meeting to present Apps D,I & E to Module 8, "Structural Steel," GRACE,J.N. Region 2, Office of Director. 85/11/18. KELLY,R.J. Georgia Power Co. 4pp. 33627:117-33627:120.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- 8510090003 Forwards "PWR Safety & Relief Valve Adequacy Rept..." & "Structural Analysis of Pressurizer Safety & Relief Line...," documenting analysis to support closing of SER Confirmatory Item 12 re Item II.D.1.

 BAILEY_J.A. Georgia Power Co. BAILEY_J.A. Southern Co. Services, Inc. 85/09/16. ADENSAM,E.G. Licensing Branch 4. 1p. 33155:043-33155:169.
- -8510090004 "PWR Safety & Relief Valve Adequacy Rept for Georgia Power Co,Alvin W Vogtle Unit 1 & Unit 2,Original Issue."

 * Westinghouse Electric Corp. 85/05/31. 41pp. 33155:044-33155:084.
- --8510090005 "Structural Analysis of Pressurizer Safety & Relief Line for Alvin W Vogtle Nuclear Plant,Unit 1."

 * Westinghouse Electric Corp. 85/09/16. 45pp. 33155:085-33155:169.
- 8511210589 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF VOGTLE ELECTRIC GENERATING PLANT, UNITS 1 AND 2.DOCKET Nos. 50-424 And 50-425. (Georgia Power Company, et al)

 * Division of Licensing (800428-851124). NUREG-1137 S01. 85/10/31. 56pp. 33586:265-33586:320.
- 8511180400 Forwards addl info re SER Opem Item 7A concerning unrated hatch covers 8 oversized fire dampers installed at facility. Safe shutdown analysis allowed combination of fire areas & installation of unrated batches & oversized fire dampers.
 BAILEY, J.A. Georgia Power Co. 85/11/11. ADENSAM,E.G. Licensing Branch 4. 6pp. 33495:245-33495:250.
- 8511210407 Forwards comparison of old & new meteorological tower data for first full yr of new meteorological tower operation,per 850507 commitment re SER Confirmatory BAILEY, J.A. Georgia Power Co. BAILEY, J.A. Southern Co. Services, Inc. 85/11/12. ADENSAM, E.G. Licensing Branch 4. 200pp. 33553:123-33553:307.
- 8511190422 Forwards addl info responding to 851010 request re SER Confirmatory Item 5 concerning groundwater & settlement monitoring program. BAILEY,J.A. Georgia Power Co. 85/11/15. ADENSAM,E.G. Licensing Branch 4. 5pp. 33515:180-33515:184.
- 8511200217 Forwards responses to items identified in 850729 ltr re SER Open Item 13, "Emergency Preparedness." Info incorporated into Rev 2 to emergency plan submitted under separate cover.
 BAILEY_JA. Georgia Power Co. 85/11/15. ADENSAM,E.G. Licensing Branch 4. 93pp. 33530:055-33530:147.
- 8511210053 Forwards Rev 2 to emergency plan.Rev addresses concerns expressed in NRC 850729 ltr re draft SER on emergency preparedness. FOSTER,D.O. Georgia Power Co. 85/11/15. ADENSAM,E.G. Licensing Branch 4. 2pp. 33551:181-33552:093.

F. Security, medical, emergency & fire protection plans

- 8511070159 Summary of 851016-17 meetings w/util,Ebasco,Southern Co Svcs,Troutman,Sanders,Lockerman & Ashmore,Comex & S&W in Bethesda,MD re emergency plan & emergency action levels.List of participants encl. MILLER,M.A. Licensing Branch 4, 85/10/28. Licensing Branch 4, 5pp. 33381:047-
- 8511110121 Advises that DF Carmeron & CA Linder from LASL will make site visit during wk of 851202 to collect info re Vital Area Definition Program sponsored by NMSS.Safeguards info gathered will be withheld (ref 10CFR73.21). WALKER,R.D. Region 2, Office of Director. 85/11/05. KELLY,R.J. Georgia Power Co. 1p. 33387:193-33387:193.
- 8511130172 Confirms 851120 meeting w/Waynesboro City & Burke County officials in Waynesboro,GA to discuss items of community interest re NRC mission & emergency preparedness programs. Proposed meeting agenda encl. GRACE_J.N. Region 2, Office of Director. 85/11/07. DELAIGLE,R. Burke County, GA. 3pp. 33427:269-33427:271.

- 8511180400 Forwards addl info re SER Opem Item 7A concerning unrated hatch covers & oversized fire dampers installed at facility. Safe shutdown analysis allowed combination of fire areas & installation of unrated hatches & oversized fire dampers. BAILEY_JA. Georgia Power Co. 85/11/11. ADENSAM,E.G. Licensing Branch 4. 6pp. 33495:245-33495:250.
- 8511210407 Forwards comparison of old & new meteorological tower data for first full yr of new meteorological tower operation,per 850507 commitment re SER Confirmatory 1.

 BAILEY,J.A. Georgia Power Co. BAILEY,J.A. Southern Co. Services, Inc. 85/11/12. ADENSAM,E.G. Licensing Branch 4. 200pp. 33553:123-33553:307.
- 8511200217 Forwards responses to items identified in 850729 ltr re SER Open Item 13, "Emergency Preparedness." Info incorporated into Rev 2 to emergency plan submitted under separate cover.
 BAILEY,J.A. Georgia Power Co. 85/11/15. ADENSAM,E.G. Licensing Branch 4. 93pp. 33530:055-33530:147.
- 8511210053 Forwards Rev 2 to emergency plan.Rev addresses concerns expressed in NRC 850729 ltr re draft SER on emergency preparedness. FOSTER,D.O. Georgia Power Co. 85/11/15. ADENSAM,E.G. Licensing Branch 4. 2pp. 33551:181-33552:093.
- --8511210059 Rev 2 to emergency plan.W/three oversize figures. * Georgia Power Co. 85/11/30. 250pp. 33551:183-33552:093.

G. Adjudicatory correspondence

- 8511010483 Response to first set of interrogatories & request to produce concerning emergency response contentions. Certificate of Svc encl.Related correspondence. JOHNSON,T. Campaign for Prosperous Georgia. JOHNSON,T. Georgians Against Nuclear Energy. #485 990. 85/10/28. Atomic Safety and Licensing Board Panel. 13pp. 33290:171-33290:183.
- 8511010504 Motion for reconsideration of ASLB 851003 decision to grant summary disposition on Contention 8 & set matter for hearing.Continuance requested to permit submission of affidavits by former plant workers.

 JOHNSON,T. Campaign for Prosperous Georgia. JOHNSON,T. Georgians Against Nuclear Energy. #485 983. 85/10/28. Atomic Safety and Licensing Board Panel. 13pp. 33290:132-33290:144.
- --8511010509 Affidavit of B Garde re failure to provide affidavits in response to affidavits submitted by util in motion for summary disposition.W/svc list. GARDE,B.P. Government Accountability Project. GARDE,B.P. Trial Lawyers for Public Justice, P.C. 85/10/28. Atomic Safety and Licensing Board Panel. 5pp. 33290:145-33290:149.
- 8511070278 Memorandum & order granting applicant 850718 motion for summary disposition of Joint Intervenors Contention 10.7 challenging adequacy of environ qualification of hydrogen recombiner sys to be used at facility.
- 8511150078 Applicant response to Joint Intervenors motion for reconsideration of ASLB 851003 memorandum & order on summary disposition of Contention 8 re adequacy of QA program.

 JOINER, J.E. Georgia Power Co. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. #485 163. 85/11/12. Atomic Safety and Licensing Board Panel. 125pp.
- --8511150085 Affidavit of G Trudeau in support of applicant response to Joint Intervenors motion for reconsideration of ASLB 851003 memorandum & order on summary disposition of Contention 8 re adequacy of OA program.
 TRUDEAU,G. Georgia Power Co. 85/11/07. 6pp. 33462:129-33462:133.
- --8511150092 Second affidavit of CW Hayes supporting applicant response to Joint Intervenors motion for reconsideration of ASLB 851003 memorandum & order on summary disposition of Contention 8 re QA program.Certificate of Svc encl. HAYES,C.W. Georgia Power Co. 85/11/08. 100pp, 33462:134-33462:222.
- 8511150103 Order denying applicant 850826 motion to strike intervenor 850821 response to applicant 850715 motion for summary disposition of Joint Intervenors Contention 7.Motion for leave to reply to 850821 response granted. Served on 851113. MARGULIES,M.B., LINENBERGER,G., PARIS,O.H. Atomic Safety and Licensing Board Panel. #485 158. 85/11/12. 30pp. 33462:250-33462:279.
- 8511180467 Forwards svc copy of applicant response to intervenor first set of interrogatories & requests for production of documents on emergency planning contentions & S. Ewald affidavit. Related correspondence.

 JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. JOINER, J.E. Georgia Power Co. #485 184. 85/11/13. FOWLER, L. Legal Environmental Assistance Foundation. 1p. 33495:034-33495:034.
- 8511180538 Response to Joint Intervenors first set of interrogatories & requests for production of documents re emergency planning contentions.Certificate of Svc encl.Related correspondence.

 JOINER, J.E. Georgia Power Co. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. #485 188. 85/11/13. Joint Intervenors Vogtle. 49pp. 33496:304-33496:352.
- 8511190229 Second set of interrogatories & requests for production of documents re emergency planning contentions admitted by Board 850812 memorandum & order.W/ Certificate of Svc. Related correspondence. JOINER,J.E. Georgia Power Co. JOINER,J.E. Troutman, Sanders, Lockerman & Ashmore. #485 196. 85/11/15. Joint Intervenors Vogtle. 19pp. 33513:330-33513:348.
- 8511200001 Forwards applicant second set of interrogatories & requests for production of documents on emergency planning contentions.W/o encl.Related correspondence. JOINER,J.E. Troutman, Sanders, Lockerman & Ashmore. JOINER,J.E. Georgia Power Co. #485 216. 85/11/15. FOWLER,L. Legal Environmental Assistance Foundation. 1p. 33527:140-33527:140.
- 8511210408 Response to intervenor 851028 motion for reconsideration of 851003 order granting summary disposition of Contention 8.Motion for reconsideration or continuance should be denied.Certificate of Svc encl. PERLIS,

- 8511210429 Motion for summary disposition of Joint Intervenors Contention EP-6 re availability of emergency public info/ educ matls.No genuine issue of matl fact exists & applicant entitled to favorable decision.

 RIDGWAY,D.A. Georgia Power Co. RIDGWAY,D.A. Shaw, Pittman, Potts & Trowbridge #495 203. 35/11/18. Atomic Safety and Licensing Board Panel. 8pp. 3552-324-326-325.
- -8511210434 Statement of mattifacts as to which there is no genuine issue re Contention EP-6 acrossing availability of emergency public info/educ matts.

 RIDGWAY D.A. Gorga Power Co. RIDGWAY D.A. Shaw, Pittman, Potts & Trowbridge, 85. "The whoma Safety and Licensing Board Panel. 2pp. 33552:332-33552:333.
- -8511210437 Affidavit of JM Diluzio supporting applicant motion for summary disposition of Joint Intervenors Contention EP-6 re emergency public info/educ matts.Certificate of Svc encl.
 DILUZIO,J.M. Georgia Power Co. 85/11/18. 6pp. 33552:334-33552:339.
- 8511250146 Forwards SSER 1 (NUREG-1137).Copies also sent to parties to proceeding.W/o end.Related correspondence.
 BORDENICK,B.-M. Hearing Branch 3, #485 263, 85/11/20, MARGULIES,M.B., PARIS,O.H., 1NR M3L-43LH,G. Atomic Safety and Licensing Board Panel, 1p. 33591:157-33591:157.
- 8511260393 Motion for partial reconsideration of ASLB 851112 memorandum & order on motion for summary disposition of Contention 7 re groundwater contamination.No basis to question applicant methodology "ViCortificate of Svc. CHURCHILL,B.W. Georgia Flower Cold IUPCHILL,B.W. Shaw, Pittman, Potts & Trowbridge, #485-289, 85/11/22 Atomic Safety and Licensing Board Panel, 5pp. 33613:026-33613:030.
- 8511270105 Memorandum & order granting applicant 850731 request for motion for summary disposition of Contention 14 re TDI emergency diesel generators.Contention dismissed.Served on 851125.

 MARGULIES,M.B., LINENBERGER,G., PARIS,O.H. Atomic Safety and Licensing Board Panel. #485 321. 85/11/25. Georgia Power Co. 7pp. 33625:001-33625:007.

- 8511010456 Forwards investigation rept, "Vogtle Nuclear Power Plant Alleged Intimidation/Harassment of QC Welding Inspectors..." Document placed in PDR & may be useful in preparation for 850925 conference.
 GRACE_J.N. Region 2, Office of Director. 85/09/12. KELLY,R.J. Georgia Power Co. 2pp. 33292:330-33292:338.
- 8511040478 Forwards Insp Rept 50-424/85-43 & 50-425/85-32 on 850903-26 & notice of violation. WALKER,R.D. Region 2, Office of Director. 85/10/17. KELLY,R.J. Georgia Power Co. 3pp. 33306:009-33306:028.
- --8511040480 Notice of violation from insp on 850903-26.
 * Region 2, Office of Director. 85/10/17. 1p. 33306:012-33306:012.
- -8511040483 Insp Rept 50-424/85-43 & 50-425/85-32 on 850903-26. Violation noted:failure to provide adequate protection to safety-related components during inplant storage. ROGGE,J.F., SCHEPENS,R.J., SINKULE,M.V. Region 2, Office of Director. 85/10/11. 16pp. 33306:013-33306:028.
- 8511010007 Confirms telcon re 851104 mgt meeting at util corporate ofcs to review SALP results for Nov 1983 June 1985.SALP Board rept will be forwarded to util approx 2 wks prior to meeting.Proposed agenda encl. GRACE_J.N. Region 2, Office of Director. 85/10/18. KELLY,R.J. Georgia Power Co. 4pp. 33299:029-33299:032.
- 8511060094 Forwards Readiness Review Module 3A,Initial Test Program, Preoperational Test Phase Insp Rept 50-424/85-30 on 850514-0906.Program acceptable w/ stated exceptions. Deficiencies noted. GRACE_J.N. Region 2, Office of Director. 85/10/21. KELLY,R.J. Georgia Power Co. 3pp. 33355:221-33355:242.
- —8511060125 Readiness Review Module 3A, Initial Test Program, Preoperational Test Phase Insp Rept 50-424/85-30 on 850514- 0906.Corrective actions not complete & commitment to Reg Guide 1.95 not included in Module 3A. JAPE,F., SINKULE,M.V. Region 2, Office of Director. CLAYTON,H.B. Procedures & Systems Review Branch. 85/10/17. 19pp. 33355:224-33355:242.
- 8511040294 Responds to violations noted in Insp Repts 50-424/85-37 & 50-425/85-29.Corrective actions:rev to Procedure GD-T-17 re zone designation requirements,per ANSI N45.2.3,issued.PPP Procedure XIII-4 also revised. FOSTER,D.O. Georgia Power Co. 85/10/23. WALKER,R.D. Region 2, Office of Director. 3pp. 33297:095-33297:097.
- 8511050333 Forwards Insp Rept 50-424/85-42 on 850903-06 & notice of violation. W/o notice of violation. WALKER,R.D. Region 2, Office of Director. 85/10/23. KELLY,R.J. Georgia Power Co. 3pp. 33341:251-33341:260.
- -8511050337 Insp Rept 50-424/85-42 on 850903-06.Violation identified: failure to evaluate or incorporate mfgs recommendations into equipment,maint & storage list program. JACKSON,L.H., WRIGHT,R.W., BELISLE,G.A. Region 2, Office of Director. 85/10/11. 7pp. 33341:254-33341:260.
- 8511060133 Forwards SALP Repts 50-321/85-21,50-366/85-21,50-424/85-27 & 50-425/85-26 for Nov 1983 June 1985. GRACE,J.N. Region 2, Office of Director. 85/10/23. KELLY,R.J. Georgia Power Co. 4pp. 33355:154-33355:220.
- -8511060140 SALP Repts 50-424/85-27 & 50-425/85-26 for Nov 1983 June 1985. * Region 2, Office of Director. 85/06/30. 26pp. 33355:195-33355:220.

- 8511130002 Forwards Insp Repts 50-424/85-47 & 50-425/85-34 on 850930-1004.No violation or deviation identified. BROWNLEE.V.L. Region 2, Office of Director. 85/10/24. KELLY,R.J. Georgia Power Co. 3pp. 33444:332-33444:349.
- --8511130003 Insp Repts 50-424/85-47 & 50-425/85-34 on 850930-1004.No violation or deviation noted.Major areas inspected:steam generator feedwater ring J-nozzle mods & const NDES.

 NEWSOME,R.W., BLAKE,J.J. Region 2, Office of Director. 85/10/22. 15pp.
- BLAKE,J.J. Region 2, Office of Director. 85/10/22. 15pp. 33444:335-33444:349
- 8511050312 Forwards Insp Rept 50-424/85-31 on 850722-26 & 0805-09.NRC complet-
- --8511050318 Insp. Rept. 50-424/85-31 on 850722-26 & 0805-09.Major areas inspected:App I to QA organization to determine it results of program review effective & accurate assessments: 0 inserting constructions correctional requirements.

 JACKSON,L.H., ARGETTRACTES. SEE, SEE, GA Region 2, Office of Director. 85/10/23. JACKSON, L.H., APIG-13, 14pp. 33341:340-33341:353.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list
- encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list onci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc
- JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31, Consolitation Edison Co. of New York, Inc. 135pp. 33357:063-830103). 85 33357:199.
- 8511190281 Responds to violations noted in Insp Repts 50-424/85-40 & 50-425/85-31.Corrective actions:Pullman Power Products QA supervisor will monitor hold over temp verification logs weekly to assure proper completion. FOSTER,D.O. Georgia Power Co. 85/11/01. WALKER,R.D. Region 2, Office of Director. 5pp. 33511:355-33511:359.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511130126 Forwards Insp Rept 50-424/85-45 on 850930-1004.No violations or deviations identified. BROWNLEE,V.L. Region 2. Office of Director. 85/11/06. KELLY,R.J. Georgia Power Co. 3pp. 33426:265-33426:285.
- -8511130135 Insp Rept 50-424/85-45 on 850930-1004.No violations or deviations noted.Major areas inspected:licensed & nonlicensed personnel training & qualification. MCCOY,F.R., JULIAN,C.A. Region 2, Office of Director. 85/11/05. 18pp. 33426:268-
- 8511130168 Ack receipt of 851023 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-424/85-37 & 50-425/85-29.

 WALKFR,P D Pagion 2, Office of Director. 85/11/06. KELLY,R.J. Georgia Power Co. 2pp. 33425:0:6-33425 347.
- 8511150078 Applicant response to Joint Intervenors motion for reconsideration of ASLB 851003 memorandum & order on summary disposition of Contention 8 re adequacy of
- OA program.
 JOINER, J.E. Georgia Power Co. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. #485 163. 85/11/12. Atomic Safety and Licensing Board Panel. 125pp.
- --8511150092 Second affidavit of CW Hayes supporting applicant response to Joint Intervenors motion for reconsideration of ASCS 851032 remorandum & order on summary disposition of Contention 8 to QA Program.Conf.lictle of Svc encl. HAYES,C.W. Georgia Power Co. 85/11/09, 100pp. 30462:134-33462:222,
- 8511250471 Forwards Independent Design Review Insp Rept 50-424/85-34R on 850701-02 & 29-0822 at S&W & Bechtel,respectively.General comments re plant program listed.

 GRACE.J.N. Region 2, Office of Director. 85/11/12. KELLY,R.J. Georgia Power Co. 3pp. 33617:130-33617:148.
- --8510030343 Independent Design Review Insp Rept 50-424/85-34R on 850701-02 & 29-0822 at S&W & Bechtel,respectively.No violations noted.Major areas inspected.discipline review checklists which support program plan. IMBRO,E.V., MILHOAN,J.L. Quality Assurance Branch. 85/09/24. 14pp. 33617:133-33617:148 33617:148.
- 8511250456 Forwards Insp Rept 50-424/85-50 on 851015-18.No violations or deviations noted.

 BROWNLEE,V.L. Region 2, Office of Director. 85/11/13. KELLY,R.J. Georgia Power
 Co. 2pp. 33617:101-33617:106.
- --8511250459 Insp Rept 50-424/85-50 on 851015-18.No violations or deviations noted.Major areas inspected:electrical cables & work observation. GIBBONS,T.D., CONLON,T.E. Region 2, Office of Director. 85/11/07. 4pp. 33617:103-33617:106.

- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Rosponse (Post. 830103), 85/11/18, Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-830103). 8: 33631:151.
- 8511270152 Ack receipt of 851101 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-424/85-40 & 50-425/85-31.
 WALKER,R.D. Region 2, Office of Director. 85/11/18. KELLY,R.J. Georgia Power Co. 2pp. 33626:301-33626:302.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 134pp. 33713;123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 133pp. 33712:214
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-830103). 8: 33713:122.

- 8511120219 Deficiency rept re seismic qualification of electrical seal conductor seal assemblies. Initially reported on 850613. Bechtel determined installations meet seismic requirements. Item not reportable per 10CFR50.55(e) or 10CFR21. FOSTER, D.O. Georgia Power Co. 85/09/26. GRACE, J.N. Region 2, Office of Director. 1p. 33422:087-33422:087.
- 8511040334 PNO-II-85-099:on 851022,telephone threat received from recently terminated worker threatening to blow up general carpentry laborer assigned to turbine bldg area Area searched.No bomb found.

 BANKIN,W., MCGUIRE,D.R. Region 2, Office of Director. 85/10/23. 1p. 33296:176-3206-136.
- 8511120103 Part 21 rept re potential defect in DSR or DSRV standby diosel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to insuce engines for broken springs & identify original mfg. GUNTRUM,B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.

V. Operator Examinations

8511110203 Responds to Generic Ltr 85-18, "Operator Licensing Exam Site Visit Requirements Through Sept 1989." NRC site visits to conduct operator licensing/instructor exams as indicated on encl schedules requested. GUCWA,L.T. Georgia Power Co. 85/10/25. BOGER,B. Operator Licensing Branch. 5pp. 33388:001-33388:005.

DOCKET 50-425 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

- 8507170602 Board Notification 85-064:forwards NUREG/CR-4077 & Westinghouse Owners Group 850103 ltr re Westinghouse reactor coolant pump seals, updating info provided in Board Notifications BN-83-139 & BN-84-076.Related correspondence. THOMPSON,H.L. Division of Licensing (800428-851124), #485 647.
- 8511010429 Requests attendance at 850820 meeting in Atlanta,GA to discuss specific module planning & general program execution discussion subsequent to 850819 meeting wutil re plant readiness review program module.

 WALKER,R.D. Region 2, Office of Director. 85/08/09. GRIMES,B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). THOMPSON,H.L. Division of Licensing (800428-851124). SNIEZEK,J.H. Regional Operations & Generic Requirements. 3pp. 33298:184-33298:186.
- 8511010441 Forwards revised review schedule for plant Readiness Review Module 3A, "Initial Test Program (Preoperational Phase)" & advises of 30-day extension of key interim & final reporting milestones.Comments requested by C.O.B. 850814. WALKER,R.D. Region 2, Office of Director. 85/08/09. THOMPSON,H.L. Division of Licensing (800428-851124), GRIMES,B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). GIBSON,A.F. Region 2, Office of Director. 4pp. 33298:168-33298:171.
- 8511040080 Summarizes 850820 mgt meeting w/util in Atlanta,GA re current QC initiatives w/emphasis on electrical const. Initiatives will result in improved const quality,List of meeting participants encl. GRACE,J.N. Region 2, Office of Director. 85/09/10. KELLY,R.J. Georgia Power Co. 4pp. 33308:039-33308:042.

- 8511210298 Final response to FOIA request for five categories of documents re pollution control bonds for plants.Forwards App E documents.Documents listed in App F & App E available in PDR. FELTON,J.M. Division of Rules and Records. 85/10/11. BELL,N. Nuclear Information & Resource Service. 3pp. 33559:108-33559:112.
- —8511210329 Forwards certification of pollution control facilities as described in encl Exhibit A,w/exception of radioactive laundry,in response to 840606 request.Info pro-vided on radioactive laundry does not reflect info in FSAR. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 84/06/26. FOSTER,D.O. Georgia Power Co. 5pp. 33559:145-33559:149.
- --8511210337 Requests "in futherance" certificate in order to comply w/ IRS requirements for issuance of pollution control revenue bonds.Draft certificate & marked-up general description of facilities encl.
 FOSTER,D.O. Georgia Power Co. 84/06/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 5pp. 33559:150-33559:154.
- 8511070209 Approves 850918 proposal to submit some readiness review in two parts w/majority of module submitted initially & verification portion submitted upon comple-
- GRACE, J. N. Region 2, Office of Director, 85/10/18. FOSTER, D.O. Georgia Power Co. 3pp. 33374:293-33374:295.
- 8511060258 Informs of completion of program re superheated blowdowns outside containment.Temp envelopes for each plant to be established within min of 90 days. List of equipment potentially affected by envelopes expected within 60 days. CERMAK.J.O. Westinghouse Operating Plants Owners Group. 85/10/28. WIGGINTON.D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33346:184-33346:184.
- 8511070286 Final response to FOIA request for documents on 850726 briefing by util re readiness review program, including transcript of briefing. App D documents withheld (ref FOIA Exemption 5). Action on request complete. FELTON, J.M. Division of Rules and Records. 85/10/28. GARDE, B.P. Government Accountability Project. 2pp. 33382:327-33382:330.
- 8511040295 Requests response to listed interim review questions re Module 5, "Operations,Organization & Administration," submitted for evaluation on 850819.Response requested by 851101.
 WALKER,R.D. Region 2, Office of Director. 85/10/29. FOSTER,D.O. Georgia Power Co. 4pp. 33296:029-33296:032.
- 8511120038 REVIEW OF THE VOGTLE UNITS 1 AND 2 AUXILIARY FEEDWATER SYSTEM RELIABILITY ANALYSIS. FRESC-3., YOUNGBLOOD, R., PAPAZOGLOU, I.A. Brookhaven National Laboratory, FIN A-3702. NUREG/CR-4228, 85/10/31. Division of Safety Technology (800428-851124). 95pp. 33440:228-33440:322.
- 8511130172 Confirms 851120 meeting w/Waynesboro City & Burke County officials in Waynesboro,GA to discuss items of community interest re NRC mission & emergency preparedness programs. Proposed meeting agenda encl. GRACE_JN. Region 2, Office of Director. 85/11/07. DELAIGLE,R. Burke County, GA. 3pp. 33427:269-33427:271.
- 8511140033 Confirms meeting on 851120 in Waynesboro,GA to discuss items of community interest re mission of NRC.Proposed agenda encl. GRACE,JN. Region 2, Office of Director. 85/11/07. DELOACH,G.L. Waynesboro, GA. 3pp. 33449:164-38449:166.
- 8511250104 Requests approval to use ASME Code Case N-397, "Alternative Rules to Spectral Broadening Procedures of N-1226.3 for Classes 1,2 & 3 Piping Section III,Div 1." Usage will be documented in future FSAR amend. CONWAY,R.E. Georgia Power Co. 85/11/18. ADENSAM,E.G. Licensing Branch 4. 2pp. 33592:023-33592:024.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- 8510090003 Forwards "PWR Safety & Relief Valve Adequacy Rept..." & "Structural Analysis of Pressurizer Safety & Relief Line...," documenting analysis to support closing of SER Confirmatory Item 12 re Item II.D.1.

 BAILEY,J.A. Georgia Power Co. BAILEY,J.A. Southern Co. Services, Inc. 85/09/16. ADENSAM,E.G. Licensing Branch 4. 1p. 33155:043-33155:169.
- -8510090004 "PWR Safety & Relief Valve Adequacy Rept for Georgia Power Co,Alvin W Vogtle Unit 1 & Unit 2,Original Issue."

 * Westinghouse Electric Corp. 85/05/31. 41pp. 33155:044-33155:084.
- 8511210589 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF VOGTLE ELECTRIC GENERATING PLANT, UNITS 1 AND 2.DOCKET Nos. 50-424 And 50-425. (Georgia Power Company, et al) **Division of Licensing (800428-851124). NUREG-1137 S01. 85/10/31. 56pp. 33586:265-33586:320.
- 8511180400 Forwards addl info re SER Opem Item 7A concerning unrated hatch covers & oversized fire dampers installed at facility. Safe shutdown analysis allowed combination of fire areas & installation of unrated hatches & oversized fire dampers. BAILETy.J.A. Georgia Power Co. 85/11/11. ADENSAM,E.G. Licensing Branch 4. 6pp. 33495:245-33495:250.
- 8511210407 Forwards comparison of old & new meteorological tower data for first full yr of new meteorological tower operation,per 850507 commitment re SER Confirmatory
- 1. BAILEY, J.A. Georgia Power Co. BAILEY, J.A. Southern Co. Services, Inc. 85/11/12. ADENSAM, E.G. Licensing Branch 4. 200pp. 33553:123-33553:307.
- 8511190422 Forwards addl info responding to 851010 request re SER Confirmatory Item 5 concerning groundwater & settlement monitoring program.
 BAILEY,JA. Georgia Power Co. 85/11/15. ADENSAM,E.G. Licensing Branch 4. 5pp. 33515:180-33515:184.
- 8511200217 Forwards responses to items identified in 850729 ltr re SER Open Item 13, "Emergency Preparedness." Into incorporated into Rev 2 to emergency plan submitted under separate cover.

 BAILEYJA. Georgia Power Co. 85/11/15. ADENSAM,E.G. Licensing Branch 4. 93pp. 33530:055-33530:147.

- 8511210053 Forwards Rev 2 to emergency plan.Rev addresses concerns expressed in NRC 850729 Itr re draft SER on emergency preparedness. FOSTER,D.O. Georgia Power Co. 85/11/15. ADENSAM,E.G. Licensing Branch 4. 2pp. 33551:181-33552:093.
- F. Security, medical, emergency & fire protection plans
- 8511070159 Summary of 851016-17 meetings w/util,Ebasco,Southern Co Svcs,Troutman,Sanders,Lockerman & Ashmore,Comex & S&W in Bethesda,MD re emergency plan & emergency action levels.List of participants encl. MILLER,M.A. Licensing Branch 4. 85/10/28. Licensing Branch 4. 5pp. 33381:047-33381:051.
- 8511110121 Advises that DF Cameron & CA Linder from LASL will make site visit during while fig. 15 collect infolling revital Area Definition Program sponsored by AMSS Salaguards und gathered will be withheld (ref 10CFR73.21). WAI KLF PLD, Ruger 2, Office of Director, 85/11/05, KELLY,R.J. Georgia Power Co. tp. 33387 (93-3358) 93
- 8511130172 Confirms 851120 meeting w/Waynesboro City & Burke County officials in Waynesboro,GA to discuss items of community interest re NRC mission & emergency preparedness programs. Proposed meeting agenda encl. GRACE_JN. Region 2, Office of Director. 85/11/07. DELAIGLE,R. Burke County, GA. 3pp. 33427:269-33427:271.
- 8511180400 Forwards addl info re SER Opem Item 7A concerning unrated hatch covers & oversized fire dampers installed at facility. Safe shutdown analysis allowed combination of fire areas & nevalence of unrated hatches & oversized fire dampers. BAILEY.J.A. Georgia Power Co. 85/11/11. ADENSAM,E.G. Licensing Branch 4. 6pp. 33495:245-33495:250.
- 8511210407 Forwards comparison of old & new meteorological tower data for first full yr of new meteorological tower operation,per 850507 commitment re SER Confirmatory BAILEY, J.A. Georgia Power Co. 85/11/12. ADENSAM, E.G. Licensing Branch 4. 200pp. 33553:123-33553:307.
- 8511200217 Forwards responses to items identified in 850729 ltr re SER Open Item 13, "Emergency Preparedness." Info incorporated into Rev 2 to emergency plan submitted under separate cover. BA'LEY J.A. Gorgia Power Co. 85/11/15. ADENSAM,E.G. Licensing Branch 4, 93pp. 33530:055-03560-117
- 8511210053 Forwards Rev 2 to emergency plan. Rev addresses concerns expressed in NRC 850729 Itr re draft SER on emergency preparedness. FOSTER,D.O. Georgia Power Co. 85/11/15. ADENSAM,E.G. Licensing Branch 4. 2pp. 39551:181-39352:093.
- --8511210059 Rev 2 to emergency plan.W/three oversize figures.
 * Georgia Power Co. 85/11/30. 250pp. 33551:183-33552:093.

G. Adjudicatory correspondence

- 8511010483 Response to first set of interrogatories & request to produce concerning emergency response contentions. Certificate of Svc encl.Related correspondence. JOHNSON,T. Campaign for Prosperous Georgia. JOHNSON,T. Georgians Against Nuclear Energy. #485 990, 85/10/28. Atomic Safety and Licensing Board Panel. 13pp. 33290:171-33290:183.
- 8511010504 Motion for reconsideration of ASLB 851003 decision to grant summary disposition on Contention 8 & set matter for hearing.Continuance requested to permit submission of affidavits by former plant workers.

 JOHNSON,T. Campaign for Prosperous Georgia. JOHNSON,T. Georgians Against Nuclear Energy. #485 983. 85/10/28. Atomic Safety and Licensing Board Panel. 13pp. 33290:132-33290:144.
- --8511010509 Affidavit of B Garde re failure to provide affidavits in response to affidavits submitted by util in motion for summary disposition.W/svc list. GARDE, B.P. Government Accountability Project. GARDE, B.P. Trial Lawyers for Public Justice, P.C. 85/10/28. Atomic Safety and Licensing Board Panel. 5pp. 33290:145-
- 8511070278 Memorandum & order granting applicant 850718 motion for summary disposition of Joint Intervenors Contention 10.7 challenging adequacy of environ qualification of hydrogen recombiner sys to be used at facility.
- 8511150078 Applicant response to Joint Intervenors motion for reconsideration of ASLB 851003 memorandum & order on summary disposition of Contention 8 re adequacy of OA program.

 JOINER, J.E. Georgia Power Co. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. #485 163. 85/11/12. Atomic Safety and Licensing Board Panel. 125pp. 33462:019-33462:222.
- --8511150085 Affidavit of G Trudeau in support of applicant response to Joint Intervenors motion for reconsideration of ASLB 851003 memorandum & order on summary disposition of Contention 8 re adequacy of QA program. TRUDEAU,G. Georgia Power Co. 85/11/07. 6pp. 33462:129-33462:133.
- -8511150092 Second affidavit of CW Hayes supporting applicant response to Joint Intervenors motion for reconsideration of ASLB 851003 memorandum & order on summary disposition of Contention 8 re QA program.Certificate of Svc encl. HAYES,C.W. Georgia Power Co. 85/11/08. 100pp. 33462:134-33462:222.
- 8511150103 Order denying applicant 850826 motion to strike intervenor 850821 response to applicant 850715 motion for summary disposition of Joint Intervenors Contention 7.Motion for leave to reply to 850821 response granted.Served on 851113. MARGULES,MB., LINENBERGER,G., PARIS,O.H. Atomic Safety and Licensing Board Panel. #485 158. 85/11/12. 30pp. 33462:250-33462:279.

- 8511180467 Forwards svc copy of applicant response to intervenor first set of interroga-tories & requests for production of documents on emergency planning contentions & S Ewald affidavit.Related correspondence.
- JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. JOINER, J.E. Georgia Power Co. #485 184. 85/11/13. FOWLER, L. Legal Environmental Assistance Foundation. 1p. 33495:034-33495:034.
- 8511180538 Response to Joint Intervenors first set of interrogatories & requests for production of documents re emergency planning contentors.Contribate of Svc encl.Related correspondence.
- enci.Heliated correspondence.

 JOINER,JE. Georgia Power Co. JOINER,J.E. Troutman, Sanders, Lockerman & Ashmore. #485 188. 85/11/13. Joint Intervenors Vogtle. 49pp. 33496:304-33496:352.
- 8511190229 Second set of interrogatories & requests for production of documents re emergency planning contentions admitted by Board 850812 memorandum & order.W/ Conflicted of Shot Fiberoif correspondence. CONER, J.E. Georgia Power Co. JONER, J.F. Troutman, Sanders, Lockerman & Ash-more #485 196, 85111115, Joint Intervences Vogtle, 19pp. 33513:330-33513:348.
- 8511200001 Forwards applicant second set of interrogatories & requests for production of documents on emergency planning contentions.W/o encl.Related correspondence. JOINER,J.E. Troutman, Sanders, Lockerman & Ashmore. JOINER,J.E. Georgia Power Co. #485 216. 85/11/1/5. FOWLER,L. Legal Environmental Assistance Foundation. 1p. 33527:140-33527:140.
- 8511210408 Response to intervenor 851028 motion for reconsideration of 851003 order granting summary disposition of Contention 8.Motion for reconsideration or continuance should be denied. Certificate of Svc encl. PERLIS.R.G. Hearing Branch 3. #485 236. 85/11/18. Atomic Safety and Licensing Board Panel. 11pp. 33552:280-33552:290.
- 8511210429 Motion for summary disposition of Joint Intervenors Contention EP-6 re availability of emergency public info/ educ matls.No genuine issue of matl fact exists & applicant entitled to favorable decision.

 RIDGWAY,D.A. Georgia Power Co. RIDGWAY,D.A. Shaw, Pittman, Potts & Trowbridge. #485 233. 85/11/18. Atomic Safety and Licensing Board Panel. 8pp. 33552:324-33552:339.
- --8511210434 Statement of matl facts as to which there is no genuine issue re Contention EP-6 concerning availability of emergency public info/educ matls. RIDGWAY,D.A. Georgia Power Co. RIDGWAY,D.A. Shaw, Pittman, Potts & Trowbridge. 35/11/18. Atomic Safety and Licensing Board Panel. 2pp. 33552:332-
- -8511210437 Affidavit of JM Diluzio supporting applicant motion for summary disposition of Joint Intervenors Contention EP-6 re emergency public info/educ matls.Gertificate of Svc encl. DILUZIO,J.M. Georgia Power Co. 85/11/18. 6pp. 33552:334-33552:339.
- 8511250146 Forwards SSER 1 (NUREG-1137).Copies also sent to parties to proceeding.Wich encl.Pelated correspondence.
 BCRCENDK.E.M. Honning Branch 3, #485 263, 85/11/20, MARGULIES,M.B., PARIS.C.-H., INENBERGER,G. Atomic Safety and Licensing Board Panel, 1p.
- 8511260393 Motion for partial reconsideration of ASLB 851112 memorandum & order on motion for summary disposition of Contention 7 re groundwater contamination.No basis to question applicant methodology.W/Certificate of Svc. CHURCHILL,B.W. Georgia Power Co. CHURCHILL,B.W. Shaw, Pittman, Potts & Trowbridge. #485 289. 85/11/22. Atomic Safety and Licensing Board Panel. 5pp. 33613:026-33613:030.
- 8511270105 Memorandum & order granting applicant 850731 request for motion for summary disposition of Contention 14 re TDI emergency diesel generators.Contention dismissed.Served on 851125.

 MARGULIES.M.B., LINENBERGER,G., PARIS,O.H. Atomic Safety and Licensing Board Panel. #485 321. 85/11/25. Georgia Power Co. 7pp. 33625:001-33625:007.

Q. Inspection reports, IE Bulletins & correspondence

- 8511040478 Forwards Insp Rept 50-424/85-43 & 50-425/85-32 on 850903-26 & notice
- of violation.
 WALKER,R.D. Region 2, Office of Director. 85/10/17. KELLY,R.J. Georgia Power Co. 3pp. 33306:009-33306:028.
- --8511040480 Notice of violation from insp on 850903-26.
 * Region 2, Office of Director. 85/10/17. 1p. 33306:012-33306:012.
- --8511040483 Insp Rept 50-424/85-43 & 50-425/85-32 on 850903-26. Violation noted:failure to provide adequate protection to safety-related components during in-
- plant storage. ROGGE,J.F., SCHEPENS,R.J., SINKULE,M.V. Region 2, Office of Director. 85/10/11. 18pp. 33306:013-33306:028.
- 8511010007 Confirms telcon re 851104 mgt meeting at util corporate ofcs to review SALP results for Nov 1983 June 1985.SALP Board rept will be forwarded to util approx 2 wks prior to meeting.Proposed agenda encl. GRACE,J.N. Region 2, Office of Director. 85/10/18. KELLY,R.J. Georgia Power Co. 4pp. 33299:029-33299:032.
- 8511040294 Responds to violations noted in Insp Repts 50-424/85-37 & 50-425/85-29. Corrective actions:rev to Procedure GD-T-17 re zone designation requirements,per ANSI N45.2.3, issued.PPP Procedure XIII-4 also revised. FOSTER,D.O. Georgia Power Co. 85/10/23. WALKER,R.D. Region 2, Office of Director. 3pp. 33297:095-33297:097.
- 8511060133 Forwards SALP Repts 50-321/85-21,50-366/85-21,50-424/85-27 & 50-425/85-26 for Nov 1983 June 1985. GRACE,J.N. Region 2, Office of Director. 85/10/23. KELLY,R.J. Georgia Power Co. 4pp. 33355:154-33355:220.
- -8511060140 SALP Repts 50-424/85-27 & 50-425/85-26 for Nov 1983 June 1985. * Region 2, Office of Director. 85/06/30. 26pp. 33355:195-33355:220.
- 8511130002 Forwards Insp Repts 50-424/85-47 & 50-425/85-34 on 850930-1004.No violation or deviation identified.

 BROWNLEE,V.L. Region 2, Office of Director. 85/10/24. KELLY,R.J. Georgia Power Co. 3pp. 33444:332-33444:349.

- --8511130003 Insp Repts 50-424/85-47 & 50-425/85-34 on 850930-1004.No violation or deviation noted.Major areas inspected:steam generator feedwater ring J-nozzle mods & const NDES. NEWSOME,R.W., BL 33444:335-33444:349. BLAKE,J.J. Region 2, Office of Director. 85/10/22. 15pp.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enci.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:10333358:1382
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-830103). 8 33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-063-063-064
- 8511190281 Responds to violations noted in Insp Repts 50-424/85-40 & 50-425/85-31.Corrective actions:Pullman Power Products QA supervisor will monitor hold over temp verification logs weekly to assure proper completion. FOSTER,D.O. Georgia Power Co. 85/11/01. WALKER,R.D. Region 2, Office of Director. 5pp. 33511:355-33511:359.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-3335.
- 8511130168 Ack receipt of 851023 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-424/85-37 & 50-425/85-29.
 WALKER,R.D. Region 2, Office of Director. 85/11/06. KELLY,R.J. Georgia Power Co. 2pp. 33425:046-33425:047.
- 8511150078 Applicant response to Joint Intervenors motion for reconsideration of ASLB 851003 memorandum & order on summary disposition of Contention 8 re adequacy of QA program.

 JOINER, JE. Georgia Power Co. #485 163. 85/11/12. Atomic Safety and Licensing Board Panel. 125pp. 33462:019-33462:222.
- --8511150092 Second affidavit of CW Hayes supporting applicant response to Joint Intervenors motion for reconsideration of ASLB 851003 memorandum & order on summary disposition of Contention 8 re QA program.Certificate of Svc encl.

 HAYES,C.W. Georgia Power Co. 85/11/08. 100pp. 33462:134-33462:222.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 136pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-830103), 85 33631:151.
- 8511270152 Ack receipt of 851101 ltr informing NRC of steps taken to correct violations noted in Insp. Repts 50-424/85-40 & 50-425/85-31.
 WALKER,R.D. Region 2, Office of Director. 85/11/18. KELLY,R.J. Georgia Power Co. 2pp. 33626:301-33626:302.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-830103). 8 33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-

S. Reportable occurrences, LERs & related correspondence

8511120219 Deficiency rept re seismic qualification of electrical seal conductor seal assemblies. Initially reported on 850613. Bechtel determined installations meet seismic requirements. Item not reportable per 10CFR50.55(e) or 10CFR21. FOSTER, D.O. Georgia Power Co. 85/09/26. GRACE, J.N. Region 2, Office of Director. 1p. 33422:087-33422:087.

- 8511040334 PNO-II-85-099:on 851022,telephone threat received from recently terminated worker threatening to blow up general carpentry laborer assigned to turbine bldg area. Area searched. No bomb found.

 BANKIN,W., MCGUIRE,D.R. Region 2, Office of Director. 85/10/23. 1p. 33296:176-33296:176.
- 8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identify original mfg. GUNTRUM,B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.

DOCKET 50-433 UNIV. OF CALIFORNIA AT SANTA BARBARA RESEARCH REACTOR

P. Operating license stage documents & correspondence

- 8511250126 Forwards Rockwell Intl defueling procedure to be included in licensee operations manual as Section 4.6. PROFIO,E.A. California, Univ. of, Santa Barbara, CA. 85/10/25. GARCIA,E. Region 5, Office of Director. 1p. 33592:258-33592:269.
- --8511250129 "Defueling Procedure for Univ of California, Santa Barbara, L-77 Reactor." JOHNSON, R.P., CONNERS, C.C., PAGE, J. Rockwell International Corp. 85/10/11. 11pp. 33592:259-33592:269.
- 8511220271 Requests written responses to encl questions by 851209 to continue evaluation of L-77 research reactor decommissioning plan.
 THOMAS,C.O. Standardization & Special Projects Branch. 85/11/15. PROFIO,A.E. California, Univ. of, Santa Barbara, CA. 4pp. 33603:038-33603:041.
- 8511250160 Responds to 851011 request for addl info re L-77 research reactor decommissioning plan. KROES,R.J. California, Univ. of, Santa Barbara, CA. 85/11/20. THOMAS,C.O. Standardization & Special Projects Branch. 9pp. 33592:298-33592:306.

DOCKET STN-50-437 FLOATING NUCLEAR PLANT

Q. Inspection reports, IE Bulletins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enci.
 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list BIRGA JORIDAN,E.I. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30, Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list oncl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-830103), 8: 33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc
 - JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- UI UUZU IE Into Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335. 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33719-346
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 330103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

DOCKET 50-438 BELLEFONTE NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

- 8511130301 Informs that listed items will be submitted to NRC by 851125 in lieu of summaries of closed nuclear safety review staff repts transmitted to NRC on 850927,per recent discussions w/ EG Adensem por perhang summary deficiencies. PARRIS,H.Gr. Tennessee Valley Authority, 85714706. DEFTCT., p.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33437:302-33437:303.
- F. Security, medical, emergency & fire protection plans
- 8511060084 Forwards Insp Repts 50-438/85-20 & 50-439/85-20 on 850801-0930.No violation or deviation identified. VERRELI,D.M. Region 2, Office of Director. 85/10/21. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33355:243-33355:253.
- --8511060092 Insp Repts 50-438/85-20 & 50-439/85-20 on 850801-0830.No violation or deviation noted.Major areas inspected:licensee action on previous enforcement matters,safety-related pipe supports & restraints & fire prevention & protection. YORK_JW, BEARDEN,W.C., WEISE,S.P. Region 2, Office of Director. 85/10/17. 9pp. 33355:245-33355:253.

K. Utility Final Safety Analysis Report (FSAR) & amends

- 8511210351 Forwards Amend 25 to FSAP including revised Table 3,11,3-1 re environ qualification testing & revised Scutton 6,2,141 re steam line break inside contain-
 - DOMER,J.A. Tennessee Valley Authority, 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33545:157-33546:027.
- -8511210355 Amend 25 to FSAR for Bellefonte Nuclear Plant Units 1 & 2.
 * Tennessee Valley Authority. 85/11/15. 100pp. 33545:159-33546:027.

- 8511060084 Forwards Insp Repts 50-438/85-20 & 50-439/85-20 on 850801-0930.No violation or deviation identified.

 VERRELLI,D.M. Region 2, Office of Director. 85/10/21. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33355:243-33355:253.
- --8511060092 Insp Repts 50-438/85-20 & 50-439/85-20 on 850801-0930.No violation or deviation noted.Major areas inspectedificensee action on previous enforcement matters, safety-rotated time supports & restamts & first prevention & protection. YOHK, Why BEARDEN, W.C., WEISE, S.A. Haypon 2, Office of Director 85/10/17, 9pp. 33355:245-33355:253.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enci. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29, Consolidated Edison Co. of New York, Inc. 189pp. 83958:135-8355.277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs," Svc list BODAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Conscitated Edison Co. of New York, and 19/pp 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Delugo Sys /atlancion." Svo list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511110001 Forwards Vol 1 to "Nuclear Performance Plan,Corporate" & Vol 2 to "Nuclear Performance Plan,Sequoyah," in response to 850917 request to correct deficiencies in SALP.

 DEAN.C.H. Tennessee Valley Authority. 85/11/01. DIRCKS,W.J. Office of the Executive Director for Operations. 3pp. 33398:063-33400:041.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 30103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:393-
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151. 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing

- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list end. JORDAN,EL. Division of Emorgan: Preparedness & Engineering Response (Post 830102), 85/11/19. Consolidated adde
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Poten Coding "Statist and, JORDAN,EL, Division of Emergence, "Housercomess & Engineering Response (Post 830103), 85/11/19, Conscinated Engineering to the New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc
- list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Conscituation due on Co. of New York, Inc. 135pp. 33713:001-

Director. 2pp. 33422:067-33422:068.

- 8511120236 Part 21 & final Deficiency Repts NCR 2086 & NCR 2087 re raw cooling water chiller unit flow valve mfg by Metrex Valve Corp.Initially reported on 821128.Crightal Valve stem nut on 10mil 1 valves replaced. HUF-AM, W. Tornoseste Vales, Authority, 85/10/01, GRACE,J.N. Region 2, Office of Director Corp. J3422 758-33422077.
- 8511120185 Part 21 & eighth interim deficiency rept re failure of butterfly valve seats mfg by BIF.Initially reported on 820511.All damaged valve seats replaced.Next rept will be submitted by 860103. Http://dx.com/essee Valley Authority, 85/10/09. GRACE,J.N. Region 2, Office of Director. 3pp. 33428:061-33428:063.
- 8511120237 Third interim Deficiency Rept NCR 2496 re failed GE trip breakers.Initially reported on 831214.Lack of proper maint & storage contributing factor to failure.Next rept will be submitted no later than 6 months before fuel load. HUFHAM,J.W. Tennessee Valley Authority, 85/10/09, GRACE,J.N. Region 2, Office of Disaster, 2012;2068
- 8511120048 Thirteenth interIm deficiency rept re seismic qualification of B&W equipment in panels.Initially reported on 801124. Evaluation continuing.Next rept will be submitted no later than 6 months before fuel loading. HUFHAM,J.W. Tennessee Valley Authority. 85/10/10. GRACE,J.N. Region 2, Office of Director. 2pp. 33423:358-33423:359.
- 8511130170 Final deficiency rept re pipe break mitigation valve capabilities during postulated pipe failures.Initially reported on 850410.All valves qualified.Item not reportable per 10CFR50.55(e).
 HUFHAM,J.W. Tennessee Valley Authority, 85/10/10. GRACE,J.N. Region 2, Office of Director. 2pp. 33444:316-33444:317.
- 8511140007 Final deficiency rept re possible degrading of supports by use of installation tolerances. Initially reported on 841206. Mod of existing supports not required. JFHAM, IW. Tennessed Valley Authority 85/10/10. GRACE, J.N. Region 2, Office of Director. 3pp. 33467 279-5346/2/4
- 8511140229 Final Deficiency Rept NCR BLN 4156 re grouted anchors installed in inadequate concrete cover.Initially reported on 850520.Tested anchorages acceptable.Item not reportable per 10CFR50.55(e).

 HUFHAM,J.W. Tennessee Valley Authority. 85/10/10. GRACE,J.N. Region 2, Office of
- Director. 2pp. 33466:350-33466:351.
- 8511120036 Second interim deficiency rept re failure to separate B-train cables from A-valve vault room.Initially reported on 850320.Class 1E conduits & cables removed & rerouted. Final rept expected 6 months prior to fuel load. HUFHAM,J.W. Tennessee Valley Authority. 85/10/16. GRACE,J.N. Region 2, Office of Director. 2pp. 33423:360-33423:361.
- 8511120071 Fourth interim deficiency rept re failure to perform analysis checks on isometrics & load tables.Initially reported on 821026.Handbook updated.Final rept expected 6 months prior to fuel load.

 HUFHAM,J.W. Tennessee Valley Authority. 85/10/16. GRACE,J.N. Region 2, Office of Director. 2pp. 33423:356-33423:357.
- 8511120316 Final Deficiency Rept NCR 3102 re use of incorrect adaptors on instrumentation lines. Initially reported on 840510.All adaptors within scope of nonconformance rept evaluated. Three feedwater sys (CF) adaptors replaced. HUFHAM,J.W. Tennessee Valley Authority. 85/10/16. GRACE,J.N. Region 2, Office of Director. 2pp. 33422:233-33422:234.
- 8511120413 Second interim deficiency rept re improperly rated field wiring to Target Rock & Valcor solenoid valves.Initially reported on 841213.Connector separated from valve to avoid exposure to elevated temp. HUFHAM,J.W. Tennessee Valley Authority. '. 85/10/17. GRACE,J.N. Region 2, Office of Director. 3pp. 33423:021-33423:023.
- 8511120317 Second interim deficiency rept re wind & tornado loading not being considered in piping analysis. Initially reported on 841025. Piping analysis Checklist BLN-RAH-401 reissued. Final rept will be submitted 6 months before fuel load. HUFHAM,JW. Tennessee Valley Authority. 85/10/21. GRACE,J.N. Region 2, Office of Director. 2pp. 33422:231-33422:232.
- 8511180330 First interim Deficiency Rept NCR 4514 re valve extension stem operator slip joints not adjusted properly. Initially reported on 850927. Analysis drawings revised to provide max thermal & selsmic movements at valve handwheel. HUFHAM,J.W. Tennessee Valley Authority. 85/10/28. GRACE, J.N. Region 2, Office of Director. 2pp. 33497:358-33497:359.
- 8511130140 First interim Deficiency Rept NRC BLN 4490 re piping component support welds not meeting insp criteria. Initially reported on 850927. Certification of welding QC inspectors complete. Next rept due 6 months before Unit 1 fuel loading. HUFHAM, J.W. Tennessee Valley Authority. 85/10/29. GRACE, J.N. Region 2, Office of Director. 2pp. 33442:360-33442:361.

- 8511140236 Final Deficiency Rept NCR 2296 re missing O-ring seals on flexible conduit initially reported on 830906. Sealant applied around joint between conduit contactor & electrical end & between gland nut & flexible conduit. HUFHAMJ.W. Tenessast Vision Authority 85/10/29. GRACE, J.N. Region 2, Office of Director. 2pp. 33457/205-33467/208
- 8511220195 Third interim deficiency rept re incorrect bolt stress allowables used in flange qualification initially reported on 840907. Analysis handbook checklist updated New rept violate submitted 6 months before Unit 1 fuel loading. HUFHAM, JW. Tennessee Valley Authority, 85/10/30. GRACE, J.N. Region 2, Office of Director. 2pp. 33585:054-33585:055.
- 8511220216 Final deficiency rept re adjustable riser connectors for electrical cable trays not supported on each side of hinge bolt.Initially reported on 840308.Condition not reportable under 10CFR50.55(e). HUFHAM,J.W. Tennessee Valley Authority. 85/10/30. GRACE,J.N. Region 2, Office of Director. 2pp. 33584:250-33584:251.
- 8511210567 Revised final deficiency & Part 21 rept re deficient catalyst bed in Comsip,Inc hydrogen analyzers.Initially reported on 840518.Existing containment catalyst beds removed & replaced w/catalyst beds of new configuration. HUFHAM,J.W. Tennessee Valley Authority. 85/10/31. GRACE,J.N. Region 2, Office of Director. 3pp. 33577:001-33577:003.
- 8511250078 Revised final deficiency rept re failure of Ingersoll Rand air compressor motor initially reported on 821209. Replacement motors will be in place no later than 6 months before fuel loading. HUFHAM,J.W. Tennessee Valley Authority. 85/10/31. GRACE,J.N. Region 2, Office of

Director. 1p. 33618:052-33618:052.

8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator Intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identify original mfg.
GUNTRUM.B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.

DOCKET 50-439 BELLEFONTE NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8511130301 Informs that listed items will be submitted to NRC by 851125 in lieu of summaries of closed nuclear safety review staff repts transmitted to NRC on 850927,per recent discussions w/ EG Adensam concerning summary deficiencies. PARRIS,H.G. Tennessee Valley Authority, 85/11-06 DEN "CN,H.". Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33437:302-33437:303.

F. Security, medical, emergency & fire protection plans

- 8511060084 Forwards Insp. Repts 50-438/85-20 & 50-439/85-20 on 850801-0930.No violation or deviation identified.
 VERRELIJ.D.M. Region 2, Office of Director. 85/10/21. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33355:243-33355:253.
- --8511060092 Insp Repts 50-438/85-20 & 50-439/85-20 on 850801-0930.No violation or deviation noted.Major areas inspected:licensee action on previous enforcement matters.selety-rolated pipe supports & restraints & fire prevention & protection. YCRK_JW Hog on 2, Cifica of Director. 85/10/17. 9pp. 33355:245-33355:253.

K. Utility Final Safety Analysis Report (FSAR) & amends

- 8511210351 Forwards Amend 25 to FSAR, including revised Table 3.11.3-1 re environ qualification testing & revised Section 6.2.1.4.1 re steam line break inside contain-
 - DOMER,J.A. Tennessee Valley Authority. 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33545:157-33546:027.
- -8511210355 Amend 25 to FSAR for Bellefonte Nuclear Plant Units 1 & 2.
 * Tennessee Valley Authority. 85/11/15. 100pp. 33545:159-33546:027.

- 8511060084 Forwards Insp. Repts 50-438/85-20 & 50-439/85-20 on 850801-0930.No volation or deviation identified.

 VERRELLI,D.M. Region 2, Office of Director. 85/10/21. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33355:243-33355:253.
- -8511060092 Insp Repts 50-438/85-20 & 50-439/85-20 on 850801-0930.No violation 33355:245-33355:253
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.

- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list enct.
 - JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31, Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511110001 Forwards Vol 1 to "Nuclear Performance Plan, Corporate" & Vol 2 to "Nuclear Performance Plan, Sequoyah," in response to 850917 request to correct deficiencies in SALP.

 DEAN, C.H. Tennessee Valley Authority. 85/11/01. DIRCKS, W.J. Office of the Executive Director for Operations. 3pp. 33398:063-33400:041.
- -8511110002 Vol 1 of "Nuclear Performance Plan,Corporate."
 * Tennessee Valley Authority. 85/11/01. 325pp. 33398:066-33398:269.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-830103). 8: 33385:335.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 85_11150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18, Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-830103). 8: 33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc ilist end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

- 8511120236 Part 21 & final Deficiency Repts NCR 2086 & NCR 2087 re raw cooling water chiller unit flow valve mfg by Metrex Valve Corp.Initially reported on 821126.Original valve stem nut on Unit 1 valves replaced. HUFHAM,J.W. Tennessee Valley Authority, 85/10/01. GRACE,J.N. Region 2, Office of Director. 3pp. 33422:069-33422:071.
- 8511130018 Second interim deficiency rept re some auxiliary bldg common zone air conditioning equipment not seismically qualified. Initially reported on 850125.Equipment being analyzed for seismic use. Next rept by 860826. HUFHAM,J.W. Tennessee Valley Authority. 85/10/01. GRACE,J.N. Region 2, Office of Director. 3pp. 33442:348-33442:350.
- 8511120185 Part 21 & eighth interim deficiency rept re failure of butterfly valve seats mig by BIF.Initially reported on 820511.All damaged valve seats replaced.Next rept will be submitted by 860103. HUFHAM,J.W. Tennessee Valley Authority. 85/10/09. GRACE,J.N. Region 2, Office of Director. 3pp. 33428:061-33428:063.
- 8511120237 Third interim Deficiency Rept NCR 2496 re failed GE trip breakers.Initially reported on 831214.Lack of proper maint & storage contributing factor to failure.Next rept will be submitted no later than 6 months before fuel load. HUFHAM,J.W. Tennessee Valley Authority. 85/10/09. GRACE,J.N. Region 2, Office of Director. 2pp. 33422:067-33422:068.
- 8511120048 Thirteenth interim deficiency rept re seismic qualification of B&W equipment in panels.Initially reported on 801124. Evaluation continuing.Next rept will be submitted no later than 6 months before fuel loading. HUFHAM,J.W. Tennessee Valley Authority. 85/10/10. GRACE,J.N. Region 2, Office of Director. 2pp. 33423:358-33423:359.
- 8511130170 Final deficiency rept re pipe break mitigation valve capabilities during postulated pipe failures. Initially reported on 850410.All valves qualified. Item not reportable per 10CFR50.55(e).
 HUFHAM,J.W. Tennessee Valley Authority. 85/10/10. GRACE,J.N. Region 2, Office of Director. 2pp. 33444:316-33444:317.
- 8511140007 Final deficiency rept re possible degrading of supports by use of installation tolerances. Initially reported on 841206. Mod of existing supports not required. HUFHAM,J.W. Tennessee Valley Authority. 85/10/10. GRACE,J.N. Region 2, Office of Director. 3pp. 33467:272-33467:274.
- 8511140229 Final Deficiency Rept NCR BLN 4156 re grouted anchors installed in inadequate concrete cover.Initially reported on 850520.Tested anchorages acceptable.Item not reportable per 10CFR50.55(e).
 HUFHAM,J.W. Tennessee Valley Authority. 85/10/10. GRACE,J.N. Region 2, Office of Director. 2pp. 33466:350-33466:351.

- 8511120036 Second interim deficiency rept re failure to separate B-train cables from A-valve vault room.Initially reported on 850320.Class 1E conduits & cables removed & rerouted First roomstand 6 months after to fuel load. HUFF-V. 31% Tompassen Vales, Number 9, 85/10/16, GRACE, J.N. Region 2, Office of Director, 2pp. 33423:360-33423:361.
- 8511120071 Fourth interim deficiency rept re failure to perform analysis checks on isometrics & load tables.Initially reported on 821026.Handbook updated.Final rept expected 6 months prior to fuel load.

 HUFHAM,J.W. Ten
- 8511120316 Final Deficiency Rept NCR 3102 re use of incorrect adaptors on instrumentation lines.Initially reported on 840510.All adaptors within scope of nonconformance rept evaluated. Three feedwater sys (CF) adaptors replaced. HUFHAM,J.W. Tennessee Valley Authority, 85.110716, GRADEL, N. Region 2, Office of Director. 2pp. 33422:233-33422:234.
- 8511120413 Second interim deficiency rept re improperly rated field wiring to Target Rock & Valcor solenoid valves.Initially reported on 841213.Connector separated from valve to short devactor to devacted from https://doi.org/10.1007/10.1
- 8511120317 Second interim deficiency reptire wind & tornado loading not being considered in piping analysis. Initially reported on 841025. Proing analysis Check is Bulling And-401 reissued. Final rept will be submitted 6 months before User load: Bulling And-HUFHAM, J.W. Tennessee Valley Authority. 85/10/21. GRACE, J.N. Region 2, Office of Director. 2pp. 33422:231-33422:232.
- 8511180330 First interim Deficiency Rept NCR 4514 re valve extension stem operator still foirts not adjusted properly. Initially reported on 850927. Analysis drawings revised to provide max internal & souther movements at valve handwheel. 18LF 14ML/J.W. Tensesson Va. of Authority, 85 10/28, GRACE, J.N. Region 2, Office of Director. 2pp. 634-97:058-03487-359.
- Director. 2pp. 33442:360-33442:361.
- 8511140236 Final Deficiency Rept NCR 2296 re missing O-ring seals on flexible conduit.Initially reported on 830906.Sealant applied around joint between conduit connector & electrical end & between gland nut & flexible conduit. HUFHAMJ.W. Tennessee Valid, Authority, 85, 10, 29, GRADEL N. Region 2, Office of Director. 2pp. 33467:205-33467:206.
- 8511220195 Third interim deficiency rept re incorrect bolt stress allowables used in flange qualification.Initially reported on 840907.Analysis handbook checklist updated.Next rept will be submitted 6 months before Unit 114e! lcading. HUFHAMJ.W. Tennessee Valley Authority. 85/10/30. GRACE,J.N. Region 2. Office of Director. 2pp. 33585:054-33585:055.
- 8511220216 Final deficiency rept re adjustable riser connectors for electrical cable trays not supported on each side of hinge bolt.initially reported on 840308.Condition not reportable under 10CFR50.55(e). HUFHAM,J.W. Tennessee Valley Authority. 85/10/30. GRACE,J.N. Region 2, Office of Director. 2pp. 33584:250-33584:251.
- 8511210567 Revised final deficiency & Part 21 rept re deficient catalyst bed in Comercine hydrogen analyzers. In:tally reported on 840519 Existing containment catalyst beds removed & replaced wilcaralyst back on the contiguration of HUFF-AMJ.W. Tennesses Yalley Authorns, 88110-31, GHAOF UN Region 2 On selof Director, 3pp. 33577:001-33577:003.
- 8511120103 Part 21 rept re-potential defect in DSR or DSRV standby dicasol generator intake & exhaust valve springs mfg by Betts Spring OctUsers recommended to inspect engines for broker springs & identify original mfg GUNTRUM, B.C. Transamenca Eulava. no. 88711.06, Director's Office, Office of Inspection and Enforcement. 5pp. 39418.293-38413-297.

DOCKET 50-440 PERRY NUCLEAR POWER PLANT, UNIT 1

A. Application/construction stage documents & correspondence

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984. App A documents available in PDR. Apps B & Cocuments partially & completely withheld, respectively, (ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- --8511180309 Responds to 840430 memo re Caseload Forecast Panel.Table tentative staff assessments on requested plants listed. Proposed action plan encl. DIRCKS,W.J. Office of the Executive Director for Operations. 84/05/30. GILINSKY Commissioners. 1p. 33536:133-33536:133.
- 8511060178 Forwards proprietary Rev I,Change 2 to SS-001, "Process Control Program for NUS Process Svcs Corp Radwaste ..." incorporating 850930 changes to Rev H.Rev I,Change 2 incorporated into Rev 3 to "Perry Process Control Program." HEDELMAN,M.R. Cleveland Electric Illuminating Co. 85/10/22, YOUNGBLOOD,B.J. Licensing Branch 1, 1p. 33346:357-33346:359.
- 8511010264 Forwards Science Applications Intl Corp 850710 draft technical evaluation rept.Requests review of sections re noncompliance w/Item 1.2 of Generic Ltr 83-28 re post-trip review data & Info capabilities. YOUNGBLOOD,B.J. Licensing Branch 1, 85/10/25. EDELMAN,M.R. Cleveland Electric Illuminating Co. 1p. 33303:304-33303:318.

- -8511010273 "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28...,Item 1.2, 'Post-Trip Review:Data & Info Capabilities' for Util," draft technical eval-
- Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-82-096. SAIC-85/1522 DRFT. 85/07/10. NRC No Detailed Affiliation Given. 14pp. 33303:305-33303:318.
- 8511040172 Forwards "...Single Loop Operation Analysis," for review. Tech Spec changes will be submitted during startup testing. Info will be incorporated into next FSAR amend & should be used to resolve License Condition 3.Revised SSER re-
- quested. EDELMAN,M.R. Cleve'and E'ectric "'uminating Co. 85/10/28. YOUNGBLOOD,B.J. Li-censing Branch 1. 1p. 32767 274-32984 112.
- --8511040176 "Perry Nuclear Power Plant Single Loop Operation Analysis." * General Electric Co. 85/09/30, 38pp. 39294 075 39294, 112.
- 8511040051 Provides further clarification of info contained in Chapter 13 of FSAR re plant organization.Attachments provide discussion of Table 13.1-1,which provides comparison of staff titles & ANSI N18.1-1971 equivalent titles. EDELMAN,M.R. Cleveland Electric !!!uminating Co. 85/10/29, YOUNGBLOOD,B.J. Licensing Branch 1, 36pp. 33294:001-33294:037.
- 8511060022 Forwards draft low power License NPF-45 & "Environ Protection Plan (Nonradiological)" for comment by 851108. License conditions in Section 2.C may be deleted, based on commitments in 851004 FSAR Amend 21. NOVAK,T.M. Assistant Director for Licensing, 85/10/31. EDELMAN,M.R. Cleveland Electric Illuminating Co. 27pp. 33373:201-33373:227.
- 8511140345 Comments on final draft Tech Specs per 851021 ltr.Changes discussed w/ NRC Tech Spec Review Group reviewer. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/07. YOUNGBLOOD,B.J. Licensing Branch 1. 34pp. 33450:133-33450:166.
- 8511140350 Forwards comments on draft OL, proposed items to be completed after fuel load & updated FSAR, App 1B.NRC evaluations & conclusions will be documented in SSERs 7 & 8.
- GBELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/11. NOVAK,T.M. Assistant Director for Licensing. 17pp. 33450:116-33450:132.
- 8511180278 Forwards addendum to Rev 2 to control of heavy loads study. Addendum adds variable test weight used to patter refrence platform interlocks. EDELMAN,M.R. Cleve and fleeting administration goo. 85/11/12. YOUNGBLO
- 8511210420 Forwards suppl to 840406 response to Generic Ltr 83-28, Item 1.2, addressing concerns re acceptability of performance capability of time history recorders, per NRC 851025 draft technical evaluation.

 EDELMAN,M.R. Cleveland Flortin Illuminating Co. 85/11/15, YOUNGBLOOD,B.J. Licensing Branch 1, 4pp. 33552:348-33559:351.
- 8511220293 Approves 850830 & 0930 requests for withholding listed documents re process control program for radwaste solidification from public disclosure per 10CFF2.79C.7csscrs for withholding documents fisted. YOUNGELCOO.B.O. accorsing Franch 1, 85:11/15. FDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 33603:023-33603:024.
- 8511220512 Forwards draft Tech Specs for certification as prerequisite for issuance of low power OL & consistency w/FSAR,SER & as-built facility.Tech Specs do not delete fire protection elements per 851108 discussion.W/o encl. NOVAK,T.M. Assistant Director for Licensing. 85/11/19. EDELMAN,M.R. Cleveland Electric Illuminating Co. 3pp. 33585:327-33585:329.
- 8511220516 Requests permission to reprint copyrighted drawing from WJ Wolley Co on drywe!! air lock tosting.Document should be forwarded as soon as possible. YOUNGB: COD.B.J. Licensing Branch 1. 85/11/19. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 33585:297-33585:298.
- 8511260290 Forwards list providing outstanding exceptions to preoperational testing to be completed after fuel load.List provides complete itemization of preoperational testing when combined w/tests identified in 851011 ltr. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 9pp. 33609:297-33609:305.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- 8511060008 Forwards SSER re reliability of standby emergency diesel generators.TDI diesel generators provide reliable source of standby onsite power in accordance w/ GDC 17.
- GDC 17. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/10/28. NOVAK,T.M. Assistant Director for Licensing. 2pp. 33373:261-33373:262.
- 8511040401 Forwards pages to procedures generation package, inadvertently omitted from 850911 response to SER Outstanding Issue 21.PAP-0507, "Preparation, Review, Rev & Cancellation of Instrumentations" also encl. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/10/29. YOUNGBLOOD,B.J. Licensing Branch 1. 1p. 33297:170-33297:221.
- --8511040406 Errata to Rev 1, "Procedures Generation Package." STRATMAN,R.A. Cleveland Electric Illuminating Co. 85/09/06. 17pp. 33297:171-
- --8511040412 Rev 1 to Plant Operations Manual PAP-0507, "Preparation, Review Approval, Rev & Cancellation of Instrumentations."

 CHASKO,G. Cleveland Electric Illuminating Co. 85/05/15. 34pp. 33297:188-
- 8511110277 Forwards Safety Insp Repts 50-440/85-73 & 50-441/85-24 on 851007-11 & 14-18.No violation noted.

 WARNICK,R.F. Region 3, Office of Director. 85/11/05. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 33387:288-33387:300.
- -8511110284 Insp Repts 50-440/85-73 & 50-441/85-24 on 851007-11 & 14-18. No violation or deviation noted. Major areas inspected: actions on previous insp findings, 10CFR50.55(e) items & action re IE circulars, SER confirmatory items & alle-
- gations. SCHEIBELHUT,C. Region 3, Office of Director. 85/10/31. 11pp. 33387:290-

- 8511120074 Forwards SER re reliability of TDI standby emergency diesel generators (SER Confirmatory Issue 64).Util required to document actions & commitments corresponding to licensing conditions & Tech Spec & operating procedure changes. YOUNGBLOOD.B.J. Licensing Branch 1. 85/11/05. EDELMAN,M.R. Cleveland Electric Illuminating Co. 45pp. 33431:278-33431:338.
- --8511120081 Safety evaluation re reliability of TDI standby emergency diesel generators for application at domestic nuclear plants. Diesel generators will provide reliable standby source of onsite power, w/listed license conditions.
 * NRC No Detailed Affiliation Given. 85/11/05. 16pp. 33431:296-33431:338.
- 8511110310 Informs that 850422 submission of enhanced licensed operator requalifica-tion program acceptable.per SRF (NUREG-9802), 10CFR55.App A,TMI Action Plan Item II.B.4.8 + HR Deadon 800328 Intrindings will be documented in SSER 8. YOUNGBLOOD,B.J. Licensing Branch 1, 85/11/06, EDELMAN,M.R. Cleveland Elec-tric Illuminating Co. 2pp. 33404:023-33404:024.
- 8511140309 Suppls 850624 response to Action Plan 5 to resolve addl containment issues in SER Outstanding Issue 8.Configuration of seals modified & description of revised seal assembly configuration encl. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/11. YOUNGBLOOD,B.J. Licensing Branch 1. 4pp. 33450:247-33450:250.
- 8511140350 Forwards comments on draft OL,proposed items to be completed after fuel load & updated FSAR,App 1B.NRC evaluations & conclusions will be documented in SSERs 7 & 8.
- EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/11. NOVAK,T.M. Assistant Director for Licensing. 17pp. 33450.116-33450;132.
- 8511140355 Forwards response to SER Outstanding Issue 8 re RHR valve testing.Summary list of items analyzed & acceptable results re impact loads on short structures close to pool surface encl. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/11. YOUNGBLOOD,B.J. Licensing Branch 1. 8pp. 33450:108-33450:115.
- 8511140373 Centralizes commitments re TDI diesel generators to allow issuance of final SER.Necessary input for license conditions provided.Info will be included in SSER 8 (per NRC 851105 request) & in FSAR App 18. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/11. YOUNGBLOOD,B.J. Licensing Branch 1. 9pp. 33450:050-33450:058.
- 8511180191 Forwards info re SER Outstanding Issue (8), "RHR Valve Testing." Air leakage test of Valve E12-F064C inappropriate. W/six oversize drawings. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/11. YOUNGBLO
- 8511180124 Forwards two addl relief requests re Class 2 & 3 ASME preservice/inservice insp & rev to Request 3 to provide equivalent insp of more accessible component.per SER Confirmatory Issue 15. EDELMAN.M.R. Cleveland Electric Illuminating Co. 85/11/13. YOUNGBLOOD,B.J. Licensing Branch 1. 8pp. 33493:114-33493:121.
- 8511210007 Forwards detailed analyses to resolve concerns that fire damper configurations acceptable & adequate,per NRC recent fire protection audit & SER Section 9.5.1.4.1.
- 5.3.1.4.1. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/14. YOUNGBLOOD,B.J. Licensing Branch 1. 4pp. 33552:094-33552:097.

F. Security, medical, emergency & fire protection plans

- 8511040401 Forwards pages to procedures generation package, inadvertently omitted from 850911 response to SER Outstanding Issue 21.PAP-0507, "Preparation, Review, Rev & Cancellation of Instrumentations" also encl. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/10/29, YOUNGBLOOD,B.J. Licensing Branch 1. 1p. 33297:170-33297:221.
- --8511040406 Errata to Rev 1, "Procedures Generation Package." STRATMAN,R.A. Cleveland Electric Illuminating Co. 85/09/06. 17pp. 33297:171-
- -8511040412 Rev 1 to Plant Operations Manual PAP-0507, "Preparation, Review Approval, Rev & Cancellation of Instrumentations." CHASKOG, Cleveland Electric Illuminating Co. 85/05/15, 34pp. 33297:188-00073-000. 33297:221
- 8511050006 Revised emergency plan implementing procedures including table of contents, Rev 2 to EPI-A7, "Operations Support Ctr Activation" & Rev 4 to EPI-A6, "Technical Support Ctr Activation." W/851030 ltr.
 ANDERSON, J.D. Cleveland Electric Illuminating Co. WALDRON, J.J., EDELMAN, M.R. Commonwealth Edison Co. 85/10/30. KEPPLER, J.G. Region 3, Office of Director. 150pp. 39319;293-39320:016.
- 8511210007 Forwards detailed analyses to resolve concerns that fire damper configura-tions acceptable & adequate,per NRC recent fire protection audit & SER Section 9.5.1.4.1 EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/14. YOUNGBLOOD,B.J. Licensing Branch 1. 4pp. 33552:094-33552:097.
- 8511250109 Rev 2 to Emergency Operating Procedure PAP-0507, "Preparation Review Approval,Rev & Cancellation of Instructions." W/851114 ltr. CHASKO.G., EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/14. YOUNGBLOOD,B.J. Licensing Branch 1. 24pp. 33592:191-33592:214.
- 8511200179 Forwards detailed discussion of existing & modified fire protection programs,revised FSAR discussion of insp & test & surveillance instructions. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/15. YOUNGBLOOD,B.J. Licensing Branch 1. 13pp. 33528:001-33528:013.
- 8511210191 Forwards new FSAR Chapter 6 test & revised Tables 15.6-12 & 15.6-15, summarizing results of reevaluation of control room leakage.FSAR changes will be incorporated into future amend. W/two oversize drawings. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/15. YOUNGBLOOD,B.J. Licensing Branch 1. 11pp. 33546:033-33546:043.

- 8511220512 Forwards draft Tech Specs for certification as prerequisite for issuance of low power OL & consistency w/FSAR,SER & as-built facility.Tech Specs do not delete fire protection elements per 851108 discussion.W/o encl. NOVAK,T.M. Assistant Director for Licensing, 85/11/19. EDELMAN,M.R. Cleveland Electric Illuminating Co. 3pp. 33585:327-33585:329.
- 8511260335 Forwards addl info resolving outstanding Meteorology & Effluent Treatment Branch issues, including NUREG-0/37, Item I.F. * e accident monitoring instrumentation & Rev 4 to Emergency Plan Implementing Instruction OM158:EPI-B7b. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/19, YOUNGBLOOD,B.J. Licensing Branch 1, 9pp. 33609:069-33609:147.
- --8511260339 Rev 4 to Emergency Plan Implementing Instruction OM15B:EPI-B7b, "Manual Offsite Dose Calculations." WALDRONJ. Cleveland Electric Illuminating Co. 85/10/16. 70pp. 33609:078-
- 8511250183 Forwards Amend 23 to FSAR for Perry Nuclear Power Plant Units 1 & 2.Amend consists of updated App 1B & revs to auxiliary sys (Chapter 9), specifically fire protection.

 EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33597:140-33598:353.
- 8511260190 Requests reconsideration of intention to delete fire protection elements from facility Tech Specs.If change occurs in current time frame, after proceedings but before licensing, hearing requirement of Sholly rule will not apply. HIATT, S.L. Ohic Citizens for Responsible Energy 85/11/22, NOVAK, T.M. Assistant Director for Licensing, 3pp. 33816;279:33616;280.
- 8511260366 Forwards Preoperational Physical Security Insp Rept 50-440/85-76 on 851104-07.No violations noted. AXELSON,W.L. Region 3, Office of Director. 85/11/22. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 33612:243-33612:246.
- -8511260369 Preoperational Physical Security Insp Rept 50-440/85-76 on 851104-07.No violations noted.Major areas inspected:status of implementation,installation & operability of security program.Details withheld (ref 10CFR73.21).
 KNICELY,J.R., MADEDA,T.J., BELANGER,J.L. Region 3, Office c* Director. 85/11/22. 2pp. 33612:245-33612:246.

G. Adjudicatory correspondence

- 8511010425 Forwards DB Matthews 851024 memorandum re emergency planning conditions contained in 850904 concluding partial initial decision in proceeding.Related correspondence.

 WOODHEAD,C.P. Hearing Branch 4. #485 989. 85/10/29. ROSENTHAL,A.S., WI.BER F.A., JOHNSON,W.R. Atomic Safety and Licensing Appeal Panel. 12pp. 37290;208-30290;219.
- 8511010488 Motion for leave to file brief instanter. Actual date of delivery to parties on 851030 meets final date requirement under rules of svc. Certificate of Svc encl. Granted for ASLAB on 851030. LODGE, T.J. Sunflower Alliance. #485 985. 85/10/29. Atomic Safety and Licensing Appeal Panel. 3pp. 33290:160-33290:162.
- 8511110040 Informs of 851219 oral argument in Bethesda,MD.Requests applicant & staff responsive briefs due by 851202 & 10, respectively.

 SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #485 106. 85/11/06. WOODHEAD,C.P. Hearing Branch 4. LODGE,T.J. Lodge, T.J. SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. 2pp. 33385:360-33385:361.
- 8511180479 Forwards Commissioner Zech statement re receipt of improper communication per 10CFR2.780,to be served on parties to facility proceeding.Served on 851115.
 PARLER,W.C. Commissioners. #485 187. 85/11/14. CLEMENTS,W. Docketing & Services Branch. 2pp. 33495:032-33495:033.
- 8511190412 Expresses regret for any erroneous representation of position re accompanying author on site tour.Presence of intervenor would have been welcome on site visit.Served on 851118. ZECH_LW. Commissioners. #485 210. 85/11/15. SASS,S. Affiliation Not Assigned. 1p. 33515:177-33515:177.
- 8511210304 Order directing NRC to file & serve brief in response to briefs of intervenors Ohio Citizens for Responsible Energy & Sunflower Alliance by 851206. Served on 851120.
- SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #485 255, 85/11/20. Office of the Executive Legal Director. 1p. 33547:288-33547:288.
- 8511210364 Order requesting name of person presenting argument at 851219 hearing re intervenors appeal from ASLB 850903 concluding partial initial decision (LBP-85-35) by 851206. Served on 851120. SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #485 254. 85/11/20. Office of the Executive Legal Director. 2pp. 33552:297-33552:298.
- 8511250150 Motion to increase page limit for responsive brief from 70 to 120 pages. Applicants must respond to two appeals raising separate issues within same decision, allowing total of 70 pages. Certificate of Svc encl.

 SILBERG., J.E. Shaw, Pittman, Potts & Trowbridge. SILBERG., J.E. Cleveland Electric Illuminating Co. #485 281. 85/11/21. Atomic Safety and Licensing Appeal Panel. 4pp. 39591:153-33591:156.
- 8511270113 Motion to increase page limit from 70 to 120 pages for response to OCRE & Sunflower Alliance briefs. Certificate of Svc encl. Denied on 851125.
 SILBERG, J.E. Cleveland Electric Illuminating Co. SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge. #485 319. 85/11/21. Atomic Safety and Licensing Appeal Panel. 5pp. 33624:339-33624:343.
- 8511260145 Responds to ASLAB 851120 order re person providing oral argument.HH Glasspiegel will address appeal on hydrogen control contention (Issue 8) & JE Silberg will address all other issues.Related correspondence.

 SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. SILBERG,J.E. Cleveland Electric Illuminating Co. #485 304. 85/11/22. SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. 2pp. 33616:305-33616:306.

- 8511270117 Notice of 851219 oral argument in Bethesda,MD re pending appeals of OCRE & Sunflower Alliance from Board 850903 concluding partial initial decision on emergency planning. Served on 851126. SHOEMAKER,CJ. Atomic Safety and Licensing Appeal Panel. #485 308. 85/11/25. 1p. 33624:337-33624:337.
- 8511270222 Ack receipt of 851122 ltr re oral argument on pending appeals in licensing proceeding. Request to have Glasspiegel participate in argument unnecessary.NRC Rules of Pitableo do not preclude divided arguments.

 SHOEMAKER.C.J. Atomic Safety and Licensing Appeal Panel. #485 315. 85/11/25. SILBERG.J.E. Shaw, Pittman, Potts & Trowbridge. 1p. 33627:059-33627:059.

I. Financial information

8511150063 Forwards Amend 1 to Form U-1 recently filed w/Securities & Exchange Commission to provide addl info & exhibits re proposed affiliation between utils. SILBERG.J.E. Shaw, Pittman, Potts & Trowbridge. 85/11/13, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 400pp. 33460:253-33462:018.

K. Utility Final Safety Analysis Report (FSAR) & amends

- 8511250227 Forwards Amend 22 to FSAR, consisting of introduction & general description of plant, ESF instrumentation & control sys, electrical power, auxiliary sys, conduct of operations & initial test program.

 EDELMAN,M.R. Cleveland Electric !!uminating Co. 85/11/20, DENTON,H.R. Office of Nuclear Reactor Regulation. Director !pru-#51125). Spp. 33598:354-33600:189.
- -8511250232 Amend 22 to FSAR for Perry Nuclear Power Plant, Units 1 & 2.

 * Cleveland Electric Illuminating Co. 85/11/20. 600pp. 33598:359-33600:189.
- 8511250183 Forwards Amend 23 to FSAR for Perry Nuclear Power Plant Units 1 & 2.Amend consists of updated App 1B & revs to auxiliary sys (Chapter 9), specifically fire protection.
 EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/22, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33597:140-33598:353.
- --8511250187 Amend 23 to FSAR for Perry Nuclear Power Plant Units 1 & 2.

 * Cleveland Electric Illuminating Co. 85/11/22. 600pp. 33597:143-33598:353.

Q. Inspection reports, IE Bulletins & correspondence

- 8511050247 Responds to NRC 850826 Itr re violations noted in Insp Rept 50-440/85-46.Corrective actions:Procedure PAP-0502, "Preparation Review...of Administrative Procedures," revised to permit sufficient time for training.
 EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/09/24. WARNICK,R.F. Region 3, Office of Director. 4pp. 33330:270-33330:273.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358-138
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Censcridated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31, Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511060264 Forwards Preoperational Safety Insp Rept 50-440/85-68 on 851015-18.No noncompliance noted.
 SHAFER,W.D. Region 3, Office of Director. 85/11/01. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 33346:342-33346:350.
- --8511060267 Insp Rept 50-440/85-68 on 851015-18.No violation or deviation noted.Major areas inspected:radiation protection & radwaste mgt programs,including mgt controls, external & internal exposure controls & IE bulletins & circulars. MILLER,D.E., GREGER,L.R. Region 3, Office of Director. 85/10/31. 7pp. 33346:344-33346:350.
- 8511110050 Responds to NRC 851002 ltr re noncompliance noted in Insp Rept 50-440/85-16.Corrective actions:brace relocated from exterior wall of reactor bldg to interior intermediate bldg wall.

 EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/01. HARRISON,J.J. Region 3, Office of Director. 4pp. 33392:057-33392:060.
- 8511110083 Responds to NRC 851003 ltr re violations noted in Insp Rept 50-440/85-53.Corrective actions:Test Procedure 1P57-P001 changed to ensure prerequisites met.Post-fuel load operating procedures now require independent verification. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/01. PAPERIELLO,C.J. Region 3, Office of Director. 7pp. 33387:045-33387:051.
- 8511110198 Forwards description of anonymous allegations received re activities associated w/Metalweld,inc,safety-related coating contractor.Allegations must be adequately resolved prior to fuel load.Description withheld (ref 10CFR2.790). NORELIUS,C.E. Region 3, Office of Director. 85/11/04. EDLEMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 33387:357-33387:358.

- 3611010020 B inch Nobel 367386 Lightning Strikes at Nuclear Power Generating Sta-างกระที่ 3 กระการ พ.ศ. 25 กระการ (Post Surgeral) Predirectess & Engineering Response (Post ลูโปกรณ์ (คริสาการส์ Danst Lated Edison Co. of New York Inc. 139pp. 33385:198-
- 3511110170 Forwards Saraty had Pept 50-440 85-63 on 850914-1018.No violations ลนักที่สี 3.L.D Du Fagon 3 Ones of Oresta, 86 11/05, EDELMAN,M.R. Cleveland 8 อสกราบแทคงกฤ ปิง 255 33397 285-33397/247
- -85111110177 had Rept 50-441 55-50 on 850314-1018.No violations or deviations notice Valor areas inspectionaries had findings preoperational test procedure wor baston top procedure raile4 5 regrissings of Deviation of Director. 85/11/00 mod 10331297410 might
- 85110110277 Forwards Safety, inso Repts 50-440185-73 & 50-441/85-24 on 851007-11 & 15-13 No. 9 of color of the of Objector, 35 11/05, EDELMAN,M.R. Cleveland Budmo, uminaring Oc. 200, 33381258-33387350.
- H8511110284 Inst. Repts 50-440 85-73 & 50-441 85-24 on 651007-11 & 14-18. No vio-ability of payaram noted Major areas hapeded, actions on previous inspected, actions of previous inspectatings 100FR80 65 enterms & action relife problems. SER confirmatory items & allegar of s §0HB BELHUT D. Region 3, Office of Director, 86/10/31, 11pp. 33387:290-
- 8511130060 Forwards Sarety had Pept 50440, 85-70 on 851015-18. No noncompliance noted Not realion requested if understanding that qualified premistry/radiochemistry or action to the ceretained of a minimal after the local notmed. SHAFRER WID Feedom 3, Office of Director, 55111/08, EDLEMAN,M.R. Cleveland Electric Limitating Co. 200 83424(119-83434(128).
- #8511130065 Inscribed Report 50:440 95-70 on 651015-18,23 & 24.No violation or deviation fored Major areas indepredicts matter & radiochemistry program,including the first and the first 25 are 18 24 water chemistry pontrol. The first 25 are 18 25
- 8511180124 Forwards two additional regressions of Class 2 & 3 ASME preservice/inservice rod & ratio to Regress 3 to provide equivalent inspiring more accessible additional personal per 3ER Confirmatory, issue 15. EDELMAN, MR Cover and Evertor Cuminating Co. 85/11/13, YOUNGBLOOD,B.J. Literoing Branch 1, 8cb 138499,114-39493;121.
- 8511130441 E Bulletin 85:003 "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svollist encl. TAYLOR LIM Impactor's Office Office of Inspection and Enforcement, 85/11/15, Consciousce Edison Dollot New York, no. 13856, 38713(259-33714):031.
- 8511200179 Forwards detailed discussion of existing & modified fire protection programs revised FSAR accession of lings & rest 8 surrelliance instructions. EDELMAN WAR Classe and Electric Luminating 10 18 11 18 1001/38L000,8Ld. Licensing Branch 1 1900 03828001-368280015.
- 8511150098 Elicio Natios 85/087, "Hazards of Inerting Atmospheres." Svo list encl. LORTANIE L. Division of Emergency Preparadness & Engineering Response (Post 820102) 88 4118 (Conscillated Edison Dallot New York Inc. 70pp. 33631:001-33631:177
- 8511150107 Einfo Notice 85-088, "Licensee Control of Contracted Svcs Providing Training 15-bit stiend LOFIAN ELL Division of Emergency Preparedness & Engineering Response (Post 330103 8 51118 Constituted Edison Co. of New York, Jrd. 130pp. 33631:018-33631-151
- SETTIBODER Subsidition Elinfo Notice 85-058, "Failure of GE Type AK-2-25 Reactor 11.8 serior Systems end. The Array Systems of Emergency Preparedness & Engineering Response (Post 16.1.1.6 to 19.1.1.6 to 19.1.1.6 to 19.1.1.6 to 19.1.1.6 to 19.1.1.6 to 19.1.6 to 19.1.
- 8511150114 Europ Notice 85-289 Fotential Loss of Solid-State Instrumentation Fol-bowing Failure of Octing Food Docing "Sud list shall. LORGAN ELL Division of Emergency Precaredness & Engineering Response (Post 33712/346,
- 8511150120 E Info Natice 85-090, "Use of Sealing Compounds in Operating Sys." Svc Tistiend Control of Emergency Preparedness & Engineering Response (Post #33713) Fig. 10 15 Denscutated Eason Co. of New York, that 135pp. 33713:001-
- 8511250214 Forwards app to SALP Board rept for Jan 1984 June 1985, consisting of summary of 850926 meeting/issuance of app serves as final step in SALP assessment process.

 KEPPLERUG, Region 3, Office of Director 85 (11/21, EDELMAN,M.R. Cleveland Electric illuminating Co. 2pp. 33595 395-33596;103.
- -8511250217 App to SALP Board Rept 50-440/85-01 for Jan 1984 June 1985.Licensee response to SALP rept end ee response to SALP repriers * Region 3 Office of Director, 85/11/21, 3pp. 33596:098-33596:100.
- -8511250221 Supplie of mments expressed during 550926 meeting re NRC SALP rept of Jan 1984 Julia 1955 Activities to ensure implementation of test & OA program redurtements stee Add action to enhance plant readmess also being taken. They and Electric II immang Oc. 85/10/25, KEPPLER, J.G. Region 10 most of 0 rendring policies.
- 8511260366 Forwards Preoperational Physical Security Insp Rept 50-440/85-76 on 8510467 No. 40 atoms roted AVELSON A Pegon 3 Office of Director, 85/11/22, EDELMAN,M.R. Cleveland Electric (summating Co. 2pp. 33612:243-33612:246.

-8511260369 Preoperational Physical Security Insp Rept 50-440/85-76 on 851104-8511260359 Preoperational Physical Security Insp Hept 50-440/85-76 on 851104-07. No violations noted. Major areas inspected:status of implementation, installation & operability of security program. Details withheld (ref 10CFR73.21). KNICELYJ.R., MADEDA,T.J., BELANGER,J.L. Region 3, Office of Director. 85/11/22. 2pp. 33612:245-33612:246.

S. Reportable occurrences, LERs & related correspondence

- 8511070206 Final Deficiency Rept [RDC 121(84)] re potential of Borg- Warner gate valves to fail in various orientations. Valve guides will not be replaced, as discussed in 859219 In: Gate sliding surface corners will be contoured. LDELUAN, JR. I. Cleveland Electic Illuminating Co. 85/10/09. KEPPLER, J.G. Region 3, Office of Director. 2pp. 33374:296-33374:297.
- 8511060008 Forwards SSER re reliability of standby emergency diesel generators.TDI diesel generators provide reliable source of standby onsite power in accordance w/ GDC 17.
- GDC 17. CRUTCHFIELD,D. Assistant Director for Safety Assessment, 85/10/28. NOVAK,T.M. Assistant Director for Licensing. 2pp. 33373:261-33373:262.
- --8511060010 SER supporting reliability of TDI standby emergency diesel generators. Viewgraphs & final draft Tech Specs encl.
 ** NRC No Detailed Affiliation Given. 85/10/28. 60pp. 33373:263-33373:322.
- 8511120255 Final Deficiency Rept [RDC 141(85)] re failure of vacuum relief isolation valves to open following post-blowdown period after LOCA when drywell pressure fell below containment pressure.Initially reported on 850625. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/10/28. KEPPLER,J.G. Region 3, Office of Director. 2pp. 33422:040-33422:041.
- 8511120197 Final Deficiency Rept [RDC 130(85)] re fire protection safe shutdown analysis.Initially reported on 850222.Engineering change notices initiated to provide add separation of circuits identified in reanalysis.

 EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/10/30, KEPPLER,J.G. Region 3, Office of Director. 3pp. 33428:055-33428:056.
- 8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identify original mfg.
 GUNTRUM,B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.
- 8511210104 Summary of Operating Reactors Event Meeting 85-21 on 851028.List of attendees, events discussed & completion dates assigned encl. CPUTCHF-IEI D.D. Assistant Director for Safety Assessment. 85/11/11. THCMPSON,H.L. Division of Licensing (800428-851124), 24pp. 33558:114-33558:137
- 8511220331 Board Notification 85-090:forwards TDI 851106 Part 21 rept re potential problem w/emergency diesel generator engine intake & exhaust valve springs furnished by Betts Springs Co.Issue resolved.

 THOMPSON,H.L. Division of Licensing (800428-851124). 85/11/21. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 5pp. 33614:113-33614:122.
- 8511220333 Board Notification 85-091:submits info re Grand Gulf TDI emergency diesel generator overspeed condition on 851106. Probably caused by malfunction of Woodward governor mechanism.Damage being assessed & evaluated. THOMPSON,H.L. Division of Licensing (800428-851124). 85/11/21. PALLADINO Commissioners. 2pp. 33614:126-33614:127.

V. Operator Examinations

- 8511040111 Discusses util operator training & requalification program submitted in FSAR Chapter 13 & listed ltrs.per requirements of App A to 10CFR55 & Item I.G.1 of NUREG-0737.Operators will participate in low power operation & testing. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/10/29. YOUNGBLOOD,B.J. Licensing Branch 1. 2pp. 33293:158-33293:159.
- 8511110310 Informs that 850422 submission of enhanced licensed operator requalification program acceptable,per SRP (NUREG-0800), 10CFR55,App A,TMI Action Plan Item II.B.4 & HR Denton 800328 Itr.Findings will be documented in SSER 8. YOUNGBLOOD,B.J. Licensing Branch 1, 85/11/06. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 33404:023-33404:024.

DOCKET 50-441 PERRY NUCLEAR POWER PLANT, UNIT 2

A. Application/construction stage documents & correspondence

- 8511060178 Forwards proprietary Rev I,Change 2 to SS-001, "Process Control Program for NUS Process Svcs Corp Radwaste ...," incorporating 850930 changes to Rev H.Rev I,Change 2 incorporated into Rev 3 to "Perry Process Control Program." EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/10/22, YOUNGBLOOD,B.J Licensing Branch 1, 1p. 33346:357-33346:359.
- 8511010264 Forwards Science Applications Intl Corp 850710 draft technical evaluation rept.Requests review of sections re noncompliance w/Item 1.2 of Generic Ltr 83-28 re post-trip review data & info capabilities. YOUNGBLOOD,B.J. Licensing Branch 1. 85/10/25. EDELMAN,M.R. Cleveland Electric Illuminating Co. 1p. 33303:304-33303:318.
- --8511010273 "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28...,Item 1.2, 'Post-Trip Review:Data & Info Capabilities' for Util," draft technical eval-
- Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-82-096. SAIC-85/1522 DRFT. 85/07/10. NRC No Detailed Affiliation Given.
 14pp. 33303:305-33303:318.
- 8511040172 Forwards "...Single Loop Operation Analysis," for review. Tech Spec changes will be submitted during startup testing. Info will be incorporated into next FSAR amend & should be used to resolve License Condition 3.Revised SSER requested quested.

 EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/10/28. YOUNGBLOOD,B.J. Licensing Branch 1. 1p. 33294:074-33294:112.

- --8511040176 "Perry Nuclear Power Plant Single Loop Operation Analysis." General Electric Co. 85/09/30, 38pp. 33294:075-33294:112.
- 8511040051 Provides further clarification of info contained in Chapter 13 of FSAR re plant organization.Attachments provide discussion of Table 13.1-1,which provides comparison of staff titles & ANSI N18.1-1971 equivalent titles. EDELMAN.M.R. Cleveland Fleatife "Humbraiding Co. 85/10/29, YOUNGBLOOD,B.J. Licensing Branch 1, 36pp. 6328-321-6328-15
- 8511180278 Forwards addendum to Rev 2 to control of heavy loads study. Addendum adds variable test weight used to better refueing platform interlocks. EDELMAN,M.R. Cleveland Electric Jumisating Do. 85/11/12. YOUNGBLOOD,B.J. Licensing Branch 1, 5pp. 63459(236-0349) 27.
- 8511210420 Forwards suppl to 840406 response to Generic Ltr 83-28, Item 1.2, addressing concerns to appendix of performance capability of time history recorders, per NRC 551025 prat too to declar adjustion.

 EDELMAN,M.R. Cleveland Stacting Warringting Co. 85/11/15, YOUNGBLOOD,B.J. Licensing Branch 1, 4pp. 20852 345-30552.35
- 8511220293 Approves 850830 & 0930 requests for withholding listed documents re process control program for radwaste solidification from public disclosure per 10CFR2.790. Reasons for withholding documents listed. YOUNGBLOOD,B.J. Identify Bracton 1, 58 1,118 EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 33633.073-638030224.
- 8511220516 Requests permission to reprint copyrighted drawing from WJ Wolley Co on drywell air look tasting Document should be forwarded as soon as possible. YOUNGBLOOD, BUILDING BRADGE 1, 55, 11 (19, EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 33565,297-33585,298.
- 8511260290 Forwards list providing outstanding exceptions to preoperational testing to be completed after fuel load.List provides complete itemization of preoperational test-ing when combined w/tests identified in 851011 lift in 851011 lift. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 9pp. 33609:297-33609:305.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- 8511040401 Forwards pages to procedures generation package, inadvertently omitted from 850911 response to SER Outstanding Issue 21.PAP-0507, "Preparation, Review, Rev & Cancellation of Instrumentations" also encl. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/10/29, YOUNGBLOOD,B.J. Licensing Branch 1, 1p. 33207 173-39287:221
- 8511110277 Forwards Safety Insp Repts 50-440/85-73 & 50-441/85-24 on 851007-11 & 14-18.No violation noted. WARNICK,R.F. Region 3, Office of Director. 85/11/05. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 33387:288-3387:300.
- --8511110284 Insp Repts 50-440/85-73 & 50-441/85-24 on 851007-11 & 14-18. No violation or deviation noted.Major areas inspected: actions on previous insp findings,10CFR50.55(e) items & action re IE circulars,SER confirmatory items & allegations. SCHEIBELHUT,C. Region 3, Office of Director. 85/10/31. 11pp. 33387:290-
- 8511110310 Informs that 850422 submission of enhanced licensed operator requalifica-tion program acceptable.per SRP (NURES 0202), 10CFR55,App A,TMI Action Plan Item II.B.4 & HR Denton 800328 Int.Firatings with an documented in SSER 8, YOUNGBLOOD,B.J. Licensing Branch 1 95:11: 36, EDELMAN,M.R. Cleveland Elec-tric Illuminating Co. 2pp. 33404:023-33404:024.

8511140309 Suppls 850624 response to Action Plan 5 to resolve addl containment issues in SER Outstanding Issue 8.Configuration of seals modified & description of revised seal assembly configuration ench. EDELMAN, P. Cieva and Eloctric fluminating Co. 85/11/11, YOUNGBLOOD,B.J. Licensing Branch 1, 4pp. 33450;247-33450;250.

8511140355 Forwards response to SER Outstanding Issue 8 re RHR valve testing.Summary list of items analyzed & acceptable results re impact loads on short structures close to pool surface encl. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/11. YOUNGBLOOD,B.J. Licensing Branch 1. 8pp. 33450:108-33450:115.

- 8511140373 Centralizes commitments re TDI diesel generators to allow issuance of final SER.Necessary input for license conditions provided.Info will be included in SSER 8 (per NRC 851105 request) & in FSAR App 1B. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/11. YOUNGBLOOD,B.J. Licensing Branch 1. 9pp. 33450:050-33450:058.
- 8511180191 Forwards info re SER Outstanding Issue (8), "RHR Valve Testing," Air leakage test of Valve E12-F064C inappropriate. W/six oversize drawings. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/11. YOUNGBLOOD,B.J. Licensing Branch 1. 9pp. 33496:028-33496:037.
- 8511180124 Forwards two addl relief requests re Class 2 & 3 ASME preservice/inservice insp & rev to Request 3 to provide equivalent insp of more accessible component,per SER Confirmatory Issue 15. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/13. YOUNGBLOOD,B.J. Licensing Branch 1. 8pp. 33493:114-33493:121.
- 8511210007 Forwards detailed analyses to resolve concerns that fire damper configura-tions acceptable & adequate,per NRC recent fire protection audit & SER Section 9.5.1.4.1. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/14. YOUNGBLOOD,B.J. Li-censing Branch 1. 4pp. 33552:094-33552:097.

F. Security, medical, emergency & fire protection plans

8511040401 Forwards pages to procedures generation package, inadvertently omitted from 850911 response to SER Outstanding Issue 21.PAP-0507, "Preparation,Review,Rev & Cancellation of Instrumentations" also encl. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/10/29, YOUNGBLOOD,B.J. Licensing Branch 1. 1p. 33297:170-33297:221.

- -8511040406 Errata to Rev 1, "Procedures Generation Package." STRATMAN,R.A. Cleveland Electric Illuminating Co. 85/09/06. 17pp. 33297:171-
- -8511040412 Rev 1 to Plant Operations Manual PAP-0507, "Preparation, Review Approval, Rev & Cancellation of Instrumentations." CHASKO,G. Cleveland Electric Illuminating Co. 85/05/15. 34pp. 33297:188-
- 8511050006 Revised emergency plan implementing apposituding table of contents,Rev 2 to EPI-A7, "Operations Support Ctr. National Support of PI-A6, "Technical Support Ctr. Activation." W/851030 ltr.
 ANDERSON,J.D. Cleveland Electric Illuminating Co. WALDRON,J.J., EDELMAN,M.R. Commonwealth Edison Co. 85/10/30. KEPPLER,J.G. Region 3, Office of Director. 150pp. 33319:233-33320:016.
- 8511210007 Forwards detailed analyses to resolve concerns that fire damper configura-tions acceptable & adequate,per NRC recent fire protection audit & SER Section 9.5.1.4.1. EDELMAN,M.R. Cleveland Flectric Pluminating Co. 85/11/14. YOUNGBLOOD,B.J. Li-censing Branch 1, 4pp. 93552-935 (23552,297)

- 8511250109 Rev 2 to Emergency Operating Procedure PAP-0507, "Preparation Review Approval, Rev & Cancellation of Instructions." W/851114 ltr. CHASKO.G., EDELMAN,M.R. Cleveland Electric "tuminating Co. 85/11/14. YOUNGBLOOD,B.J. Licensing Branch 1, 24pp. 33194.191405597 214
- 8511200179 Forwards detailed discussion of existing & modified fire protection programs,revised FSAR discussion of insp & test & surveillance instructions. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/15, YOUNGBLOOD,B.J. Licensing Branch 1, 13pp. 33528:001-33528:013.
- 8511210191 Forwards new FSAR Chapter 6 test & revised Tables 15.6-12 & 15.6-15, summarizing results of reevaluation of control room leakage.FSAR changes will be incorporated into future amend. W/two oversize drawings.

 EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/15. YOUNGBLOOD,B.J. Licensing Branch 1. 11pp. 33546:033-33546:043.
- 8511260335 Forwards addl info resolving outstanding Meteorology & Effluent Treatment Branch issues, including NUREG-0737, Item II.F.1 re accident monitoring instrumentation & Pot 4 to Energency Plan Implementing Instruction DV 55.00+0.0 EEFT IMAN, N FLOEVER DESCRIPTION (Planinating Co. 85/11/19, YOUNGBLOOD, B.J. Licensing Branch 1, 9pp. 20007-069-32007-14.
- -8511260339 Rev 4 to Emergency Plan Implementing Instruction OM15B:EPI-B7b, "Manual Offsite Dose Calculations." WALDRON,J. Cleveland Electric Illuminating Co. 85/10/16. 70pp. 33609:078-
- 8511250183 Forwards Amend 23 to FSAR for Perry Nuclear Power Plant Units 1 & 2.Amend consists of updated App 1B & revs to auxiliary sys (Chapter 9), specifically EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33597:140-33598:353.
- 8511260190 Requests reconsideration of intention to delete fire protection elements from facility Tech Specs.If change occurs in current time frame, after proceedings but before licensing, hearing requirement of Sholly rule will not apply. HIATT, S.L. Ohio Citizens for Responsible Energy, 85/11/22, NOVAK, T.M. Assistant Director for Licensing, 3pp. 33616:278-33616:280.

G. Adjudicatory correspondence

- 8511010425 Forwards DB Matthews 851024 memorandum re emergency planning conditions contained in 850904 concluding partial initial decision in proceeding. Related Gliudis Contained III.

 Correspondence.

 WOODHEAD,C.P. Hearing Branch 4. #485 989. 85/10/29. ROSENTHAL,A.S.,
 WILBER,H.A., JOHNSON,W.R. Atomic Safety and Licensing Appeal Panel. 12pp.
- 8511010488 Motion for leave to file brief instanter. Actual date of delivery to parties on 851030 meets final date requirement under rules of svc. Certificate of Svc encl. Granted for ASLAB on 851030.

 LODGE,T.J. Sunflower Alliance. #485 985. 85/10/29. Atomic Safety and Licensing Appeal Panel. 3pp. 33290:160-33290:162.
- 8511110040 Informs of 851219 oral argument in Bethesda,MD.Requests applicant & staff responsive briefs due by 851202 & 10, respectively. SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #485 106. 85/11/06. WOODHEAD,C.P. Hearing Branch 4. ICOGET T. Lodge, T.J. SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. 2pp. 33283 350-33383.35
- 8511180479 Forwards Commissioner Zech statement re receipt of improper communication per 10CFR2.780,to be served on parties to facility proceeding. Served on 851115.

PARLER,W.C. Commissioners. #485 187. 85/11/14. CLEMENTS,W. Docketing & Services Branch. 2pp. 33495:032-33495:033.

8511190412 Expresses regret for any erroneous representation of position re accompanying author on site tour.Presence of intervenor would have been welcome on site visit.Served on 851118.

ZECH,L.W. Commissioners. #485 210. 85/11/15. SASS,S. Affiliation Not Assigned. 1p. 33515:177-33515:177.

- 8511210304 Order directing NRC to file & serve brief in response to briefs of intervenors Ohio Citizens for Responsible Energy & Sunflower Alliance by 851206.Served on 851120. oo1120. SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #485 255. 85/11/20. Office of the Executive Legal Director. 1p. 33547:288-33547:288.
- 8511210364 Order requesting name of person presenting argument at 851219 hearing re intervenors appeal from ASLB 850903 concluding partial initial decision (LBP-85-35) by 851206. Served on 851120.

 SHOEMAKEP CLAUSING Safety and Licensing Appeal Panel. #485 254, 85/11/20.

- 8511250150 Motion to increase page limit for responsive brief from 70 to 120 pages Applicants must respond to two appeals raising separate issues within same cacasions lowing total of 70 pages. Certificate of Sive end.

 8 LBEHG, J. E. Shaw, Pittman. Potts & Trowordge, SILBERG, J.E. Cleveland Electric Illuminating Co. #485 281, 857 (1, 2). Atomic Sately and Licensing Appeal Panel, 4pp. 33591 156 30591136
- 8511270113 Motion to increase page limit from 70 to 120 pages for response to OCRE & Sunflower Alliance briefs.Certificate of Svc and.Dericc on £51125. SILBERG,J.E. Cleveland Electric Illuminating Co. SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge, #485 319, 85/11/21. Atomic Safety and Licensing Appeal Panel. 5pp. 33624:339-33624:343.
- 8511260145 Responds to ASLAB 851120 order re person providing oral argument.HH Glasspiegel will address appeal on hydrogen control contention (Issue 8) & JE Silberg will address all other issues.Related correspondence. SILBERG,J.E. Shaw, Pittman, Potts & Trowbridgo. SILBERG,J.E. Cleveland Electric Illuminating Co. #485 304. 85/11/22. SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. 2pp. 33616:305-33616:306.
- 8511270117 Notice of 851219 oral argument in Bethesda,MD re pending appeals of OCRE & Sunflower Alliance from Board 850903 concluding partial initial decision on emergency planning. Served on 851126.

 SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #485 308. 85/11/25.
- 1p. 33624:337-33624:337
- 8511270222 Ack receipt of 851122 ltr re oral argument on pending appeals in licensing proceeding.Request to have Glasspiegel participate in argument unnecessary.NRC Rules of Practice do not preclude divided arguments.

 SHOEMAKER.C.J. Atomic Safety and Licensing Appeal Panel. #485 315. 85/11/25. SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. 1p. 33627:059-33627:059.

I. Financial information

8511150063 Forwards Amend 1 to Form U-1 recently filed w/Securities & Exchange Commission to provide addl info & exhibits re proposed affiliation between utilis. SILBERG, J.E. Shaw, Pittman, Potts & Trownrdg. 55. "1/3. DENJON,1-3. Office of Nuclear Reactor Regulation, Director (pre-851125). 400pp. 33460:253-33462:018.

K. Utility Final Safety Analysis Report (FSAR) & amends

- 8511250227 Forwards Amend 22 to FSAR,consisting of introduction & general description of plant,ESF instrumentation & control sys,electrical power,auxiliary sys,conduct of operations & initial test program.

 EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 5pp. 33598:354-33600:189.
- --8511250232 Amend 22 to FSAR for Perry Nuclear Power Plant,Units 1 & 2.

 * Cleveland Electric Illuminating Co. 85/11/20. 600pp. 33598:359-33600:189.
- 8511250183 Forwards Amend 23 to FSAR for Perry Nuclear Power Plant Units 1 &
- 2.Amend consists of updated App 1B & revs to auxiliary sys (Chapter 9), specifically fire protection.

 EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/22, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 3pp. 33597:140-33598:353.
- -8511250187 Amend 23 to FSAR for Perry Nuclear Power Plant Units 1 & 2.

 * Cleveland Electric Illuminating Co. 85/11/22. 600pp. 33597:143-33598:353.

Q. Inspection reports, IE Bulletins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list
- encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Syc list encl.
- JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511110198 Forwards description of anonymous allegations received re activities associated w/Metalweld,Inc,safety-related coating contractor.Allegations must be adequately resolved prior to fuel load.Description withheld (ref 10CFR2.790). NORELIUS,C.E. Region 3, Office of Director. 85/11/04. EDLEMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 33387:357-33387:358.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- 511010020 IE III o No. 10 No.
- 8511110277 Forwards Safety Insp Repts 50-440/85-73 & 50-441/85-24 on 851007-11 & 14-18.No violation noted.

 WARNICK,R.F. Region 3, Office of Director. 85/11/05. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 33387:288-33387:300.

- -8511110284 Insp Repts 50-440/85-73 & 50-441/85-24 on 851007-11 & 14-18. No violation or deviation noted Major areas inspected: actions on previous inspected; actions on previous inspected; actions on previous allefindings,10CFR50.55(e) items & action re IE circulars,SER confirmatory items & allefindings,10CFR50.55(e) gations.
 SCHEIBELHUT,C. Region 3, Office of Director. 85/10/31, 11pp. 33387;290.
- 8511180124 Forwards two addl relief requests re Class 2 & 3 ASME preservice/inservice insp & rev to Request 3 to provide equivalent insp of more accessible component,per SER Confirmatory Issue 15.
 EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/13. YOUNGBLOOD,B.J. Li-
- censing Branch 1. 8pp. 33493:114-33493:121.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svo list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511200179 Forwards detailed discussion of existing & modified fire protection programs, revised FSAR discussion of insp & test & surveillance instructions. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/11/15. YOUNGBLOOD,B.J. Licensing Branch 1. 13pp. 33528:001-33528:013.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svos Providing Training," Svo list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-
- 8511250214 Forwards app to SALP Board rept for Jan 1984 June 1985, consisting of summary of 850926 meeting.Issuance of app serves as final step in SALP assessment process.

 KEPPLERJG. Region 3, Office of Director. 85/11/21. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 33596:096-33596:103.
- --8511250221 Suppls comments expressed during 850926 meeting re NRC SALP rept of Jan 1984 June 1985. Activities to ensure implementation of test & QA program requirements listed. Addi action to enhance plant readiness also being taken. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/19/25. KEPPLER,J.G. Region 3, Office of Director. 3pp. 33596:101-33596:103.

S. Reportable occurrences, LERs & related correspondence

- 8511070206 Final Deficiency Rept [RDC 121(84)] re potential of Borg- Warner gate valves to fail in various orientations. Valve guides will not be replaced, as discussed in 850819 Itr.Gate sliding surface corners will be contoured. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/10/09. KEPPLER,J.G. Region 3, Office of Director. 2pp. 33374:296-33374:297.
- 8511120255 Final Deficiency Rept [RDC 141(85)] re failure of vacuum relief isolation valves to open following post-blowdown period after LOCA when drywell pressure fell below containment pressure.Initially reported on 850625. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/10/28. KEPPLER,J.G. Region 3, Office of Director. 2pp. 33422:040-33422:041.
- 8511120197 Final Deficiency Rept [RDC 130(85)] re fire protection safe shutdown analysis.Initially reported on 850222.Engineering change notices initiated to provide addl separation of circuits identified in reanalysis.
 EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/10/30. KEPPLER,J.G. Region 3, Office of Director. 3pp. 33428:055-33428:056.
- 8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identify original mfg. GUNTRUM,B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.
- 8511220331 Board Notification 85-090:forwards TDI 851106 Part 21 rept re potential problem w/emergency diesel generator engine intake & exhaust valve springs furnished by Betts Springs Co.Issue resolved.
 THOMPSON,H.L. Division of Licensing' (800428-851124). 85/11/21. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 5pp. 33614:113-33614:122.
- 8511220333 Board Notification 85-091:submits info re Grand Gulf TDI emergency diesel generator overspeed condition on 851106. Probably caused by malfunction of Woodward governor mechanism.Damage being assessed & evaluated. THOMPSON,H.L. Division of Licensing (800428-851124). 85/11/21. PALLADINO Commissioners. 2pp. 33614:126-33614:127.

V. Operator Examinations

- 8511040111 Discusses util operator training & requalification program submitted in FSAR Chapter 13 & listed Itrs,per requirements of App A to 10CFR55 & Item I.G.1 of NUREG-0727.Operators will participate in low power operation & testing. EDE_LiAN,M.R. Gliverland Electric Illuminating Co. 85/10/29. YOUNGBLOOD,B.J. Licensing Branch 1. 2pp. 33293:158-33293:159.
- 8511110310 Informs that 850422 submission of enhanced licensed operator requalifica-tion program acceptable.per SRP (NUREG-0800), 10CFR55,App A,TMI Action Plan I:om 1:34 & HB Denton 800328 In:Findings will be documented in SSER 8. YOUNGSLOOD 3.2 Licensing Franch 1 85:11706. EDELMAN,M.R. Cleveland Elec-tric Turnnaung Co. 2pp. 334C4:023-33404,024.

DOCKET 50-443 SEABROOK NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

- 8507170602 Board Notification 85-064:forwards NUREG/CR-4077 & Westinghouse Owners Group 850103 ltr re Westinghouse reactor coolant pump seals,updating info provided in Board Notifications BN-83-139 & BN-84-076.Related correspondence. T:→3::PSON,H.L. Fusion of Licensing (800428-851124). #485 647. 85/06/24. PALLAD,NO Commissioners. 82pp. 31630:192-31630:293.
- 8511070407 FOIA request for all documents provided by owner of facility in connection w/recent Caseload Forecast Panel visit,records produced by panel & NRC & plant
 - Whether dashed in the cast it allow visit, resolves by participation of Rules and Records. 1p. 33382:226-33382:226.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- --8511180309 Responds to 840430 memo re Caseload Forecast Panel. Table tentative staff assessments on requested plants listed. Proposed action plan encl. DIRCKS, W.J. Office of the Executive Director for Operations. 84/05/30. GILINSKY Commissioners. 1p. 33536:133-33536:133.
- 8511060070 Summary of 850924-26 site visit & drawing audit to assure installation of safety-related electrical & mechanical equipment implemented in accordance w/ design described & criteria specified in FSAR. NERSES.Y. Licensing Branch 3. 85/10/28. Licensing Branch 3. 6pp. 33372:342-33372:347.
- 8511060116 Notification of 851106 meeting w/util in Bethesda,MD to discuss Power Sys Branch review of associated circuits.
 NERSES,V. Licensing Branch 3. 85/10/28. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33372:301-33372:304
- 8511070408 Responds to FOIA request for documents re recent visit of Caseload Forecast Panel to facility.App A documents encl. App B documents available in PDR.Action on request complete. FELTON,J.M. Division of Rules and Records. 85/10/29. SHOLLY,S. Technical Associates. 3pp. 33382:227-33382:240.
- --8511070409 Undated notes taken by V Nerses, first & second drafts of meeting summary & handouts of Caseload Forecast Panel visit to facility.
 * NRC No Detailed Affiliation Given. 85/11/04. 11pp. 33382:230-33382:240.
- 8511120291 Summary of 850807 meeting w/util in Bethesda,MD re status of seismic qualification & pump & valve operability programs. Site audit scheduled for Nov 1985.Util will provide followup on IE Bulletin 79-15.List of attendees & NRC comments encl. NERSES,V. Licensing Branch 3. 85/10/30. Licensing Branch 3. 11pp. 33442:043-33442:053.
- 8511070349 Summary of 850506 meeting w/util, Ebasco & Impell in Bethesda, MD re environ qualification program. List of attendees & handouts encl.
 NERSES, V. Licensing Branch 3. 85/10/31. Licensing Branch 3. 73pp. 33379:018-
- 8511110039 Forwards Rev 2 to "Seabrook Station Response to NRC Generic Request for Addl Info re NUREG-0612, 'Control of Heavy Loads,'" per NRC 850404 Request for Addl Info 410.56.
 DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 2pp. 33413:001-33413:209.
- -8511110046 Rev 2 to "Seabrook Station Response to NRC Generic Request for Addl Info re NURES-0612, 'Control of Heavy Loads.'"
 " United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 85/10/31. 207pp. 33413:003-33413:209.
- 8511070164 Notification of 851112-15 meetings w/util in Bethesda,MD to discuss review of proposed Tech Specs. NERSES,V. Licensing Branch 3. 85/11/01. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33381:036-33381:039.
- 8511200195 Forwards first draft Tech Specs, notations re Tech Spec requirements In SER (NUREG-0896) & SSERs 1-3 & LLL Tech Spec review notes, for review. Joint meeting will be held in Dec 1985 to resolve differences. W/o encls. KNIGHTON, G.W. Licensing Branch 3, 85/11/01. HARRISON, R.J. Public Service Co. of New Hampshire. 4pp. 33561:355-33561:358.
- 8511130009 Notification of 851114 meeting w/util in Bethesda,MD to discuss probabilistic safety assessment.Members of public wishing to attend meeting must contact
- author by 851113.

 NERSES,V. Licensing Branch 3. 85/11/04. KNIGHTON,G.W. Licensing Branch 3. 5pp. 33455:324-33455:328.
- 8511110156 Responds to 821001 & 830124 requests for addl info re containment purge A vent valve operability.Containment preentry & refueling purge isolation valves normally closed during operation & open for refueling.

 DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/11/06. KNIGHTON,G.W. Licensing Branch 3. 10pp. 33395:337-33395:346.

- 8511190132 Informs that implementation schedule will be forwarded when NRC issues generic ATWS mitigating sys actuating circuitry design package SER.Compliance w/ 10CFR50.62 requirements requires NRC approval of Westinghouse Owners Group
 - design.
 DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/11/15. KNIGHTON,G.W. Licensing Branch 3. 2pp. 33516:120-33516:121.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- 8511050180 Forwards Rev 2 to "Environ Qualification of Electrical Equipment Important to Safety," in response to SER Outstanding Issue 6. DEVINCENTIS,J. Public Service Co. of New Hampshire: 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 2pp. 33322:335-33324:096.
- --8511050183 Rev 2 to "Environ Qualification of Electrical Equipment Important to Impell Corp. 85/10/31, 480pp. 33322:337-33324:096
- 8511200195 Forwards first draft Tech Specs,notations re Tech Spec requirements in SER (NUREG-0896) & SSERs 1-3 & LLL Tech Spec review notes,for review.Joint meeting will be held in Dec 1985 to resolve differences.W/o encls. KNIGHTON,G.W. Licensing Branch 3. 85/11/01. HARRISON,R.J. Public Service Co. of New Hampshire. 4pp. 33561:355-33561:358.
- 8511210141 Notification of 851120 meeting w/util in Bethesda,MD to review SER outstanding & confirmatory items re instrumentation & controls.Agenda encl. NERSES,V. Licensing Branch 3. 85/11/07. KNIGHTON,G.W. Licensing Branch 3. 6pp. 33558:323-33558:328.
- 8511150121 Requests concurrence w/plan to resolve SER Outstanding Issue 17 & License Condition 18 re plant performance during steam generator tube rupture.Plant-specific evaluation will be submitted following refueling. DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/11/13. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33465:321-33465:324.

F. Security, medical, emergency & fire protection plans

- 8511010130 Requests confirmation that offsite emergency plans include list of local or regional medical facilities capable of providing treatment for radiation exposure prior to issuance of OL. KNIGHTON,G.W. Licensing Branch 3, 85/10/25, HARRISON,R.J. Public Service Co. of New Hampshire. 6pp. 33304:107-33304:112.
- 8511220218 Revised emergency plan Implementing procedures,including index,Rev 2 to ER-1.1 re classification of emergencies,Rev 2 to ER-1.2 re unusual event,Rev 2 to ER-1.3 re alert & Rev 2 to ER-1.4 re site area emergency.

 * Public Service Co. of New Hampshire. 85/11/12. 212pp. 33569:080-33569:318.
- 8511210367 Forwards Safety Insp Repts 50-443/85-25 & 50-444/85-02 on 850828-1018 & notice of deviation. COLLINS.S.J. Region 1, Office of Director. 85/11/15, HARRISON,R.J. Public Service Co. of New Hampshire. 2pp. 33552:188-33552:212.
- -8511210373 Notice of deviation from insp on 850828-1018.
 * Region 1, Office of Director. 85/11/15. 1p. 33552:190-33552:190.
- -8511210385 Insp Repts 50-443/85-25 & 50-444/85-02 on 850828-1018. Deviation noted:QA program requirements for tubing installation not commensurate w/Reg Guide 1.97 requirements. BEALL_J.E., GALLO,R.M. Region 1, Office of Director. 85/11/12. 22pp. 33552:191-33552:212.

G. Adjudicatory correspondence

- 8511070400 Order reopening record for supplementation & directing submissions by applicants & staff, per ASLB 851004 order. Served on 851105. LUEBKE,EA., HARBOUR,J., WOLFE,S.J. Atomic Safety and Licensing Board Panel. #485 088. 85/11/04. Office of the Executive Legal Director. 3pp. 33368:099-
- 8511190278 New England Coalition on Nuclear Pollution request for clarification & objection to ASLB 851104 order reopening licensing record to take addl evidence on three contentions. Certificate of Svc encl. CURRAN,D. Harmon, Weiss & Jordan. #485 202. 85/11/14. Atomic Safety and Licensing Board Panel. 5pp. 33513:355-33513:359.

Q. Inspection reports, IE Bulletins & correspondence

- 8511060199 Requests addl info re location,site designation & number of welds reinspected as result of allegation of unauthorized weld repairs.Response requested within 30 days of ltr date.
 STAROSTECKI,R. Region 1, Office of Director. 85/10/25. HARRISON,R.J. Public Service Co. of New Hampshire. 2pp. 33355:114-33355:115.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.

- 8511040382 Forwards Safety Insp Rept 50-443/85-26 on 850923-27. No violation noted. EBNETER, S.D. Region 1, Office of Director. 85/10/30. HARRISON, R.J. Public Service Co. of New Hampshire. 2pp. 33297:243-33297:257.
- 8511120291 Summary of 850807 meeting w/util in Bethesda,MD re status of seismic qualification & pump & valve operability programs. Site audit scheduled for Nov 1985.Util will provide followup on IE Bulletin 79-15.List of attendees & NRC comments

NERSES, V. Licensing Branch 3, 85/10/30, Licensing Branch 3, 11pp. 33442:043-

- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc
- list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31, Consolicated Edison Co. of New York, Inc. 135pp. 33357:063-
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- tions." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511210334 Responds to NRC 851003 ltr re violations noted in Insp Rept 50-443/85-15.Corrective actions:Spec 46-1 revised by Engineering Change Authorization 05/107273A to require seismic anchor cas accessed in design DEVINCENTISJ. Public Service Co. of New Hampshire 85/11/14. EBNETER,S.D. Region 1, Office of Director. 9pp. 33547:279-33547:286.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Styfich Softings." Svc list encl. TAYLOR,JM. Director's Office, Office of Impension and Enforcement, 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713;253-33714:031.
- 8511210367 Forwards Safety Insp Repts 50-443/85-25 & 50-444/85-02 on 850828-1018 & notice of deviation.

 COLLINS,S.J. Region 1, Office of Director. 85/11/15. HARRISON,R.J. Public Service
 Co. of New Hampshire. 2pp. 33552:188-33552:212.
- --8511210373 Notice of deviation from insp on 850828-1018.
 * Region 1, Office of Director. 85/11/15. 1p. 33552:190-33552:190.
- --8511210385 Insp Repts 50-443/85-25 & 50-444/85-02 on 850828-1018. Deviation noted:QA program requirements for tubing installation not commensurate w/Reg Guide 1.97 requirements. BEALL_J.E. GALLO,R.M. Region 1, Office of Director. 85/11/12. 22pp. 33552:191-33552:212.
- 8511150098 IE Info Notice 85-087, "Hazards of 'norting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Proparadness & Engineering Response (Post 830103), 85/11/18. Conscidence Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Fol-lowing Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Syc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

8511130339 Forwards const status rept for period ending 850930.

JOHNSON,W.P. Public Service Co. of New Hampshire. 85/11/01. HARTFIELD,R.A. Information Systems Branch. 6pp. 33437:329-33437:334.

S. Reportable occurrences, LERs & related correspondence

- 8511070138 Final Deficiency Rept CDR 85-00-01 re failure of Gould Model HE3M040 molded case circuit breakers to pass instantaneous overcurrent trip test.Breakers successfully tested using mfg revised time-current curve & correct tripping range. DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/10/09. STARÖSTECKI,R. Region 1, Office of Director. 3pp. 33374:320-33374:322.
- 8511070182 Interim Deficiency Rept CDR 84-00-17 re insufficient fillet weld size in coped area of structural members.Initially reported on 841026.Review of connections complete & rework initiated.Final rept will be submitted on completion. DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/10/09. STAROSTECKI,R. Region 1, Office of Director. 4pp. 33374:315-33374:317.

8511070133 Interim Deficiency Rept CDR 85-00-14 re discovery that Valcor,Inc Containment Isolation Valves NG-FV 4609 & 4610 unseated & leaked.Initially reported on 850911.Valve internals will be replaced.

DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/10/11. STAROSTECKI,R. Region 1, Office of Director. 3pp. 33374:324-33374:326.

8511060282 Summary of Operating Reactors Events Meeting 85-19 on 851007 w/ofc directors, div directors & representatives on events which occurred since last meeting on 851007.

CRUTCHFIELD,D. Assistant Director for Safety Assessment. 8511021

on 851007. CRUTCHFIELD,D. Assistant Director for Safety Assessmort. 85/10/21 THOMPSON,H.L. Division of Licensing (800428-851124), 24pp. 33371:016-33071:25

8511070168 Final Deficiency Rept CDR 85-00-15 re svc water spill in primary auxiliary bldg.Initially reported on 850918.Exterior surfaces of piping sys rinsed & swipe tested to remove residual seawater. DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/10/23. STAROSTECKI,R. Region 1, Office of Director. 4pp. 33374:331-33374:333.

V. Operator Examinations

8511050281 Forwards request for addl info based on review of licensed operator requalification program.Request prepared after review of Amend 55 to FSAR.Date for sub-mittal of addl info requested. KNIGHTONG.W. Licensing Branch 3, 85/10/28. HARRISON,R.J. Public Service Co. of New Hampshire. 5pp. 33339:345-33339:349.

DOCKET 50-444 SEABROOK NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

- 8507170602 Board Notification 85-064:forwards NUREG/CR-4077 & Westinghouse Owners Group 850103 Itr re Westinghouse reactor coolant pump seals, updating into provided in Board Notifications BN-83-139 & BN-84-076.Related correspondence. THOMPSON,H.L. Division of Licensing (800428-851124). #485 647. 85/06/24. PALLADINO Commissioners. 82pp. 31630:192-31630:293.
- 8511060070 Summary of 850924-26 site visit & drawing audit to assure installation of safety-related electrical & mechanical equipment implemented in accordance w/design described & criteria specified in FSAR. NERSES,V. Licensing Branch 3. 85/10/28. Licensing Branch 3. 6pp. 33372:342-33372:347.
- 8511060116 Notification of 851106 meeting w/util in Bethesda,MD to discuss Power Sys Branch review of associated circuits.
 NERS.V. Licensing Branch 3. 85/10/28. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33872:301-33372:304.
- 8511120291 Summary of 850807 meeting w/util in Bethesda,MD re status of seismic qualification & pump & valve operability programs. Site audit scheduled for Nov 1985.Util will provide followup on IE Bulletin 79-15.List of attendees & NRC comments NERSES,V. Licensing Branch 3. 85/10/30. Licensing Branch 3. 11pp. 33442:043-33442:053.
- 8511070349 Summary of 850506 meeting w/util,Ebasco & Impell in Bethesda,MD re environ qualification program.List of attendees & handouts encl.
 NERSES,V. Licensing Branch 3. 85/10/31. Licensing Branch 3. 73pp. 33379:018-
- 8511110039 Forwards Rev 2 to "Seabrook Station Response to NRC Generic Request for Addl Info re NUREG-0612, 'Control of Heavy Loads,'" per NRC 850404 Request for Addl Info 410.56.

TOT Add Into 4 (10.36). DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 2pp. 33413:001-33413:209.

- -8511110046 Rev 2 to "Seabrook Station Response to NRC Generic Request for Addl Info re NUREG-0612, "Control of Heavy Loads.""

 * United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 85/10/31. 207pp. 33413:003-33413:209.
- 8511070164 Notification of 851112-15 meetings w/util in Bethesda, MD to discuss review of proposed Tech Specs.
 NERSES,V. Licensing Branch 3. 85/11/01. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33381:036-33381:036-33381:036-33381:036-33381:036-33381:036-33381:036-33381:036-33381:036-33381:036-33381:036
- 8511130009 Notification of 851114 meeting w/util in Bethesda,MD to discuss probabilistic safety assessment.Members of public wishing to attend meeting must contact author by 851113.
 NERSES,V. Licensing Branch 3. 85/11/04. KNIGHTON,G.W. Licensing Branch 3. 5pp. 33455:324-33455:328.
- 8511110156 Responds to 821001 & 830124 requests for addI info re containment purge & vent valve operability.Containment preentry & refueling purge isolation valves normally closed during operation & open for refueling.

 DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/11/06. KNIGHTON,G.W. Licensing Branch 3. 10pp. 33395:337-33395:346.
- 8511190132 Informs that implementation schedule will be forwarded when NRC issues generic ATWS mitigating sys actuating circuitry design package SER.Compliance w/ 10CFR50.62 requirements requires NRC approval of Westinghouse Owners Group

design.
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/11/15. KNIGHTON,G.W.
Licensing Branch 3. 2pp. 33516:120-33516:121.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8511050180 Forwards Rev 2 to "Environ Qualification of Electrical Equipment Important to Safety," in response to SER Outstanding Issue 6. DEVINCENTISJ. Public Service Co. of New Hampshire. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 2pp. 33322:335-33324:096.

- --8511050183 Rev 2 to "Environ Qualification of Electrical Equipment Important to Safety."
 * Impell Corp. 85/10/31. 480pp. 33322:337-33324:096.
- 8511210141 Notification of 851120 meeting w/util in Bethesda,MD to review SER outstanding & confirmatory items re instrumentation & controls.Agenda encl. NERSES,V. Licensing Branch 3. 85/11/07. KNIGHTON,G.W. Licensing Branch 3. 6pp. 33558:328-33558:328.
- 8511150121 Requests concurrence w/plan to resolve SER Outstanding Issue 17 & License Condition 18 re plant performance during steam generator tube rupture.Plant-specific evaluation will be submitted following refueling. DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/11/13. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33465:321-33465:324.

F. Security, medical, emergency & fire protection plans

- 8511010130 Requests confirmation that offsite emergency plans include list of local or regional medical facilities capable of providing treatment for radiation exposure prior to issuance of OL. KNIGHTON,G.W. Licensing Branch 3. 85/10/25. HARRISON,R.J. Public Service Co. of New Hampshire. 6pp. 33304:107-33304:112.
- 8511220218 Revised emergency plan implementing procedures,including index,Rev 2 to ER-1.1 re classification of emergencies,Rev 2 to ER-1.2 re unusual event,Rev 2 to ER-1.3 re alert & Rev 2 to ER-1.4 re site area emergency.

 * Public Service Co. of New Hampshire. 85/11/12. 212pp. 33569:080-33569:318.
- 8511210367 Forwards Safety Insp Repts 50-443/85-25 & 50-444/85-02 on 850828-
- 1018 & notice of deviation.

 COLLINS,S.J. Region 1, Office of Director. 85/11/15. HARRISON,R.J. Public Service Co. of New Hampshire. 2pp. 33552:188-33552:212.
- --8511210385 Insp Repts 50-443/85-25 & 50-444/85-02 on 850828-1018. Deviation noted:QA program requirements for tubing installation not commensurate w/Reg Guide 1.97 requirements.

 BEALL_J.E. Region 1, Office of Director. 85/11/12. 22pp. 33552:191-33552:212.

G. Adjudicatory correspondence

- 8511070400 Order reopening record for supplementation & directing submissions by applicants & staff,per ASLB 851004 order. Served on 851105.

 LUEBKE,E.A., HARBOUR,J., WOLFE,S.J. Atomic Safety and Licensing Board Panel. #485 088. 85/11/04. Office of the Executive Legal Director. 3pp. 33368:099-
- 8511190278 New England Coalition on Nuclear Pollution request for clarification & objection to ASLB 851104 order reopening licensing record to take addl evidence on three contentions. Certificate of Svc encl.
 CURRAN,D. Harmon, Weiss & Jordan. #485 202. 85/11/14. Atomic Safety and Licensing Board Panel. 5pp. 33513:355-33513:359.

Q. Inspection reports, IE Bulletins & correspondence

- 8511060199 Requests addl info re location, site designation & number of welds reinspected as result of allegation of unauthorized weld repairs. Response requested within 30 days, of !tr date.
 STAROSTECKI, R. Region 1, Office of Director. 85/10/25. HARRISON, R.J. Public Service Co. of New Hampshire. 2pp. 33355:114-33355:115.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list
- encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277. 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list
 - enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8511120291 Summary of 850807 meeting w/util in Bethesda,MD re status of seismic qualification & pump & valve operability programs. Site audit scheduled for Nov 1995.Util will provide followup on IE Bulletin 79-15.List of attendees & NRC comments
- enci. NERSES,V. Licensing Branch 3. 85/10/30. Licensing Branch 3. 11pp. 33442:043-33442:053.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc Ilst encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511210367 Forwards Safety Insp Repts 50-443/85-25 & 50-444/85-02 on 850828-1018 & notice of deviation.
 COLLINS,S.J. Region 1, Office of Director. 85/11/15. HARRISON,R.J. Public Service
 Co. of New Hampshire. 2pp. 33552:188-33552:212.

- --8511210385 Insp Repts 50-443/85-25 & 50-444/85-02 on 850828-1018. Deviation noted:QA program requirements for tubing installation not commensurate w/Reg Guide 1.97 requirements. BEALLJ.E., GALLO,R.M. Region 1, Office of Director. 85/11/12. 22pp. 33552:191-33552:212.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Residence (Post 830103), 85/11/18. Consolidated Edison Co. of New York, in
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-830103). 8 33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl.

 JORDAN,E.L. Division of Emergancy Precaredness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. or New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

8511130339 Forwards const status rept for period ending 850930. JOHNSON,W.P. Public Service Co. of New Hampshire. 85/11/01. HARTFIELD,R.A. Information Systems Branch. 6pp. 33437:329-33437:334.

S. Reportable occurrences, LERs & related correspondence

- 8511070168 Final Deficiency Rept CDR 85-00-15 re svc water spill in primary auxiliary bldg.Initially reported on 850918.Exterior surfaces of piping sys rinsed & swipe tested to remove residual seawater. DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/10/23. STAROSTECKI,R. Region 1, Office of Director. 4pp. 33374:331-33374:333.
- 8511070138 Final Deficiency Rept CDR 85-00-01 re failure of Gould Model HE3M040 molded case circuit breakers to pass instantaneous overcurrent trip test.Breakers successfully tested using mfg revised time-current curve & correct tripping range DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/10769 SYAFICS TECKLIN Region 1, Office of Director. 3pp. 33374:320-33374:322.
- 8511070182 Interim Deficiency Rept CDR 84-00-17 re insufficient fillet weld size in coped area of structural members. Initially reported on 841026. Review of connections complete & rework initiated. Final rept will be submitted on completion. DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/10/09. STAROSTECKI, R. Region 1, Office of Director. 4pp. 33374:315-33374:317.
- 8511070133 Interim Deficiency Rept CDR 85-00-14 re discovery that Valcor,Inc Containment Isolation Valves NG-FV 4609 & 4610 unseated & leaked.Initially reported on 850911.Valve internats will be replaced. DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/10/11. STAROSTECKI,R. Region 1, Office of Director. 3pp. 33374:324-33374:326.
- 8511060282 Summary of Operating Reactors Events Meeting 85-19 on 851007 w/ofc directors,div directors & representatives on events which occurred since last meeting on 851007. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/10/21, THOMPSON,H.L. Division of Licensing (800428-851124). 24pp. 33371:015-33371:038.

V. Operator Examinations

8511050281 Forwards request for addl info based on review of licensed operator requalification program.Request prepared after review of Amend 55 to FSAR.Date for submittal of addl info requested. KNIGHTON,G.W. Licensing Branch 3, 85/10/28. HARRISON,R.J. Public Service Co. of New Hampshire. 5pp. 33339:345-33339:349.

DOCKET 50-445 COMANCHE PEAK STEAM ELECTRIC STATION, UNIT 1

A. Application/construction stage documents & correspondence

- 8511150087 Responds to 841231 request for info re Level B & C allowables.Pipe support design organizations directly or indirectly compare Level B stresses to Level C allowables.
 - allowatiles. M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/01/31. HUNTER,D.R. Region 4, Office of Director. 5pp. 33463:031-33463:035.
- 8507170602 Board Notification 85-064:forwards NUREG/CR-4077 & Westinghouse Owners Group 850103 ltr re Westinghouse reactor coolant pump seals,updating info provided in Board Notifications BN-83-139 & BN-84-076.Related correspondence. THOMPSON,H.L. Division of Licensing (800428-851124). #485 647. 85/06/24. PALLADINO Commissioners. 82pp. 31630:192-31630:293.

- 8511040143 Further response to FOIA request for documents re Comanche Peak Task Force established in Mar 1984.Forwards App A documents.Documents also available in PDR.App A documents not encl undergoing further review. FELTON,J.M. Division of Rules and Records. 85/10/16. GARDE,B.P. Government Accountability Project. 8pp. 33470:001-33491:281.
- --8511040180 Revs 0-3 to Const Procedure 35-1195-CCP-30, "Coating Containment Liners," incorporating Interim Change Notice 1.

 SUTTON,D.G. Brown & Root, Inc. (subs. of Halliburton Co.). 77/08/25. 374pp. 33470:011-33471:024.
- -8511040436 Rev 6 to Instruction QI-QP-11.4-17, "Surveillance of Storage & Handling of Protective Coatings."
 WILLIAMS,H.O. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.).
 83/06/17. 3pp. 33471:069-33471:071.
- --8511040441 Rev 3 to Instruction QI-QP-11.4-22, "QC Surveillance of Protective Coatings Unique Identification Number Transfer."

 BIZE,M.P., BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generalized and Action Co. (1978) 10 (1978) 1 ating Co.). 84/08/07. 2pp. 33471:072-33471:073.
- --8511040452 Rev 0 to Instruction QI-QP-11.4-29, "Use of Elcometer Adhesion Tester DUNHAM,F. Texas Uthers Electric Co. (formerly Texas Utilities Generating Co.), 84/03/12, 4pp. 33471:128-33471:277.
- --8511040474 Revs 0,1 & 3 to Alternate Const Procedure CCP-30A, "Coating Steel Substrates Inside Reactor Bldg & Radiation Areas."

 MACPHAIL,G.D. Brown & Root, Inc. (subs. of Halliburton Co.). 83/12/06. 62pp.
- --8511040482 Rev 2 to Spec 2323-AS-31, "Protective Coatings."

 * Gibbs & Hill, Inc. (subs. of Dravo Corp.), 84/03/15, 164pp, 33473:152-33473:315.
- --8511040486 Rev 1 to Spec 2323-AS-31, "Protective Coatings."
 * Gibbs & Hill, Inc. (subs. of Dravo Corp.). 78/03/13. 276pp. 33473:316-33474:231.
- --8511040488 Rev 11 to Const Procedure CCP-30,Attachment 2, "Rev 2 to Special Coating Procedure M-9, 'Application of Carboline 191 Primer as Brush Spray or Spray Primer," incorporating Document Change Notice 1.

 * Brown & Root, Inc. (subs. of Halliburton Co.), 83/11/09, 7pp. 33474:232-33474:238.
- --8511040489 Rev 4 to Procedure CP-QP-2.3, "Documentation Within QA/QC Personnel Qualification File."
 Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/01/20. 8pp.
- --8511040490 Rev 2 to Instruction QI-QP-2.1-16, "Qualification of Design Change Verifi-
- ation Personnel." Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/28. 6pp. 33474:247-33474:252
- --8511040494 Const Procedure CCP-30,Attachment 2, "Rev 1 to Special Coating Procedure M-7, 'Application of Keeler & Long Epoxy Primer 6548 & Epoxy Enamel Topcoat 7475...," incorporating Document Change Notice 1.

 Brown & Root, Inc. (subs. of Halliburton Co.). 84/04/24. 11pp. 33474:266-
- -8511050299 Advises of error in 840417 ltr. Total size estimates for concrete should be 285,000. Related info encl.

 BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.).

 84/04/23. ABRAMSON,L.R., LURIE,D. NRC - No Detailed Affiliation Given. 14pp. 33474:309-33474:321.
- --8511050324 Forwards repts re irradiation,decontamination & DBA testing, per request of Y Korobov of Carboline Co. LAING,WR., BROCKSBANK,R.D., JONES,R.E. Cak Ridge National Laboratory, 84/09/18, IPPOLITO,T.A. Division of Licensing (600428-651124), 14pp. 33475:146-32475-146
- --8511050329 Revs 0-4 to Procedure CCP-40, "Protective Coating of Concrete Surfaces." Portions of Rev 6 also encl.

 * Brown & Root, Inc. (subs. of Halliburton Co.). 82/05/11. 138pp. 33475:349-
- --8511060081 "Compatibility of RES X W/Nutec 11S Surfacer." ARNOLD,G.E. Imperial Professional Coatings. 205-1-78-G. 78/01/26. 17pp. 33477:132-33477:148.
- --8511060088 "Effects of 'Mudcracking' on DBA Performance of Nutec 11S."

 * Imperial Professional Coatings. * Coastal Science Associates. 249-78-G, 78/04/30. 6pp. 33477:163-33477:168.
- --8511060090 "Nutec 11/Reactic 1201 DBA per Bechtel CP 956." ARNOLD,J. Imperial Professional Coatings. 210-77. 77/12/31. 7pp. 33477:169-33477:175.
- -8511060109 "Compatibility of Burkes Form Release to Imperial Concrete Coating Sys." ARNOLDJ. Imperial Professional Coatings. 178-77-G. 77/08/05. 6pp. 33477:183-33477:188.
- -8511060257 "LOCA Test of Svc Topcoated W/Phenoline 305 Finish."
 BOLDT,A.M., TELLOR,M.D., MONTLE,J.F. Carboline Co. 01651. 78/05/09. 9pp. 33478:143-33478:179.
- --8511060295 "LOCA Amercoat D-6/Phenoline 305 Finish & Comanche Peak LOCA FSAR Curve," final rept. LADAGE,J.J., TELLOR,M.D., MONTLE,J.F. Carboline Co. 01684. 78/04/11. 6pp. 33476:249-33478:306.
- --8511060385 Rev 2 to Procedure CP-QP-2.6 "Certification of CSTS Personnel."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/15. 6pp. 33479:123-33479:128.
- -8511060388 Rev 15 to Procedure CP-QP-3.0, "Comanche Peak Steam Electric Station Site QA/QC Organization." BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/30. 12pp. 33479:129-33479:140.

- --8511060393 Rev 1 to Procedure CP-QP-5.0, "QA Review of Site Generated Procurement Documents."
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/04/20, 2pp. 33479:141-33479:142
- --8511060397 Rev 5 to Procedure CP-QP-6.0, "Preparation of Quality Procedures & Instructions." BIELFELDT.L., VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/27. 14pp. 33479:143-33479:156.
- --8511060406 Revs 2,6 & 9 to Procedure CP-QP-7.1, "Issuance & Control of Quality Procedures & Instructions."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/24. 27pp. 33479:157-33479:187
- --8511060413 Rev 1 to Procedure CP-QP-8.1, "Supplier Evaluation."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 80/01/28. 2pp. 33479:189-33479:190.
- -8511060414 Rev 226 to Procedure CP-QP-0.1, "Quality Procedures Manual: Table of * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/24. 5pp. 33479:015-33479:019.
- --8511060418 Rev 1 to Procedure CP-QP-2.0, "Implementation of Comanche Peak Steam Electric Station QA Program."
 CHAPMAN,D.N. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 79/10/09. 4pp. 33479:020-33479:023.
- --8511060419 Rev 1 to Procedure CP-QP-11.1, "Concrete, Soils & Reinforcing Steel Testing Activities."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 79/10/18. 3pp. 33479:194-33479:196.
- --8511060423 Rev 2 to Procedure CP-QP-2.2, "Indoctrination of Record Verification Per-TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/04/20. 3pp. 33479:024-33479:026.
- --8511060440 Rev 4 to Procedure CP-QP-2.4, "NDE Personnel Training, Qualification & Certification DODSON,D.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/08. 27pp. 33479:042-33479:068.
- --8511060445 Rev 2 to Procedure CP-QP-2.5, "Testing Personnel Training, Qualification & Certification."

 * Texas Utilities Generating Co.). 83/04/25. 2pp. 33479:069-33479:070.
- --8511060449 Rev 2 to Procedure CP-QP-18.3, "Permanent Plant Records Sys Organization."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 80/12/02. 3pp. 33479:071-33479:073.
- --8511060459 Rev 2 to Procedure CP-QP-18.4, "Permanent Plant Record Receipt Control & Storage."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 80/12/02. 6pp. 33479:074-33479:079.
- -8511060469 Rev 0 to Procedure CP-QP-18.6, "Record Turnover to Texas Utils Electric Co Operation Group."
 FLICK, TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 80/01/03. 3pp. 33479:080-33479:082.
- --8511060473 Rev 0 to Procedure CP-QP-18.07, "N-5 & N-3 Code Data Repts." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/02/27. 2pp. 33479:083-33479:084.
- -8511060475 Rev 1 to Procedure CP-QP-18.8, "Record Verification." SHERMAN,G., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/10. 6pp. 33479:085-33479:090.
- -8511060480 Rev 2 to Procedure CP-QP-19.0, "Audits." WALKER,J.C., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/04/01. 1p. 33479:091-33479:091.
- --8511060483 Rev 0 to Procedure CP-QP-19.3, "Surveillance of Piping Erection." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/05/15. 3pp. 33479:092-33479:094.
- --8511060488 Rev 0 to Procedure CP-QP-19.4, "Tack Weld Surveillance." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/07/06. 3pp. 33479:095-33479:097.
- --8511060491 Rev 4 to Procedure CP-QP-19.5, "Surveillance of Plant Conditions." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/21. 6pp. 33479:098-33479:103.
- -8511060492 Rev 7 to Procedure CP-QP-19.6, "Surveillance of Const & Startup/Turnover Activities."
 VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/09/
 09. 3pp. 33479:104-33479:106.
- -8511060494 Rev 1 to Procedure CP-QP-19.7, "Monitoring Welding Activities." WILLIS.G., VEGA.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/15. 4pp. 33479:107-33479:110.
- --8511060500 Rev 2 to Procedure CP-QP-22.0, "Surveillance of Comanche Peak Steam Electric Station Containment 1 Structural Acceptance Test." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/01/20, 7pp. 33479:116-33479:122.
- -8511070003 Rev 4 to Procedure CP-QP-11.15, "Permanent Equipment Transfer Verification." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/09/19. 4pp. 33479:230-33479:233.

- --8511070006 Rev 1 to Procedure CP-QP-11.18, "NDE Activities." WARNER,M.D., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/12. 2pp. 33479:239-33479:240.
- --8511070010 Rev 2 to Procedure CP-QP-13.0, "Control of Measuring & Testing Equipment."
 TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 79/11/05. 3pp. 33479:246-33479:248.
- --8511070011 Rev 4 to Procedure CP-QP-15.0, "Tagging Sys." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/11. 8pp. 33479:249-33479:256.
- -8511070013 Rev 3 to Procedure CP-QP-15.2, "Startup/Turnover QA Activities." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 81/04/16, 2pp. 33479:257-33479:258.
- --8511070014 Rev 2 to Procedure CP-QP-15.3, "Quality Engineering Review of Startup Work Permits."
 TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/06. 3pp. 33479:259-33479:261.
- --8511070017 Rev 1 to Procedure CP-QP-15.6, "Significant Deficiency Analysis Rept Status Tracking."

 LANCASTER,B., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/06. 5pp. 33479:267-33479:271.
- --8511070018 Rev 2 to Procedure CP-QP-15.7, "Tracking of Audit Repts/ Corrective Action Repts."

 LANCASTER,B., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/26. 4pp. 33479:272-33479:275.
- --8511070021 Rev 14 to Procedure CP-QP-16.0, "Nonconformances." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 84/07/02, 18pp. 33479:276-33479:293.
- -8511070022 Rev 5 to Procedure CP-QP-16.1, "Significant Const Deficiencies." SCOTT,B.C., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/07/23. 6pp. 33479:294-33479:299.
- --8511070023 Rev 4 to Procedure CP-QP-17.0, "Corrective Action." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/27. 2pp. 33479;300-33479;301.
- --8511070024 Rev 0 to Procedure CP-QP-17.4, "N-3 Data Repts."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/20, 22pp. 33479:302-33479:323.
- --8511070028 Rev 1 to Instruction CP-EI-4.0-51, "Control of Protective Coatings Field Verification Activities." Related info encl.

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/06. 19pp.
- 33479:348-33480:004. --8511070030 Rev 10 to Const Procedure CCP-30, "Coating Steel Substrates Inside Reactor Bldg & Radiation Areas," incorporating Document Change Notices 1-7. WELLS,M. Brown & Root, Inc. (subs. of Halliburton Co.). 83/06/11. 26pp. 33480:005-
- 33480:030 --8511070033 Rev 2 to Const Procedure CCP-30A, "Coating Steel Substrates Inside Reactor Bldg & Radiation Areas," incorporating Document Change Notices 1-6. WELLS,M. Brown & Root, Inc. (subs. of Halliburton Co.). 83/11/16. 22pp. 33480:034-
- --8511070036 Rev 5 to Const Procedure CCP-40, "Protective Coatings of Concrete Surfaces," incorporating Document Change Notices 1-6.
 HAMATY,T. Brown & Root, Inc. (subs. of Halliburton Co.). 83/10/14. 30pp. 33480:128-33480:157.
- --8511070043 Rev 3 to Const Procedure CCP-40, "Protective Coatings of Concrete Surfaces," Incorporating Document Change Notice 1-3. WELLS,M. Brown & Root, Inc. (subs. of Halliburton Co.), 81/11/18, 25pp. 33480:200-
- -8511070061 Rev 5 to Const Procedure CCP 40, "Protective Coatings of Concrete Surfaces," Attachment S, "Special Coatings Procedure C-1, 'Application of Nutec 10 Concrete Curing & Sealing Compound." WELLS,M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 83/10/14, 14pp. 33480:356-33481:002.
- -8511070063 Rev 0 to Instruction CP-EI-4.0-51, "Control of Protective Coatings Field Verification Activities." WELLS,M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/17. 5pp. 33481:003-33481:007.
- -8511070066 Forwards response to addl questions re Protective Coating Allegations 15,31 & 33,per NRC 840727 memo.Response to all addl questions complete. FIKAR,L.F. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/ 08/21. IPPOLITO.T.A. Comanche Peak Project (Technical Review Team). 10pp. 33481:008-33481:017.
- --8511070068 Revs 0-14 to Procedure CP-QP-3.0, "Comanche Peak Steam Electric Station Site QA/QC Organization." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/17. 86pp. 33481:018-33481:103.
- --8511070071 Rev 2 to Procedure CP-CPM-5.1, "Field Procurement Activities."

 * Brown & Root, Inc. (subs. of Halliburton Co.). 79/09/12. 16pp. 33481:104-33481:120.
- -8511070072 Rev 1 to Const Procedure CP-CPM 8.1, "Receipt,Storage & Issuance of Items," incorporating Document Change Notices 1-6.

 * Brown & Root, Inc. (subs. of Halliburton Co.). * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/07. 6pp. 33480:065-33480:089.
- -8511070074 Rev 8 to Procedure ACP-3, "Matl Receiving, Storage & Handling." YORK,J. Brown & Root, Inc. (subs. of Halliburton Co.). 80/04/18. 30pp. 33481:121-33481:150.

- -8511070076 Rev 8 to Procedure CP-EP-5.0, "Procedure for Field Procurement."
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/06/01. 12pp. 33481:151-33481:163.
- -8511070077 Rev 18 to Const Procedure DCP-3, "Comanche Peak Steam Electric Station Document Control Program," incorporating Document Change Notice 1.
 * Brown & Root, Inc. (subs. of Haliburton Cc.), VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/11/05. 17pp. 33480:090-33480:106.
- --8511070101 Rev 12 to Const Procedure CCP-30 "Costing Steal Substrates Inside Reactor Bldg & Padiation Areas," incorporating Deciment Change Notice: WELLS,M. Brown & Foot; Inc. (subs. of Hallbouron Co.). "Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/17. 21pp. 33480:107-33480:127.
- --8511070102 Rev 4 to Procedure CP-CPM-6.1, "Preparation & Approval of Const Procedures & Instructions," incorporating Document Change Notices 1 & 2.

 * Brown & Root, Inc. (subs. of Halliburton Co.). 81/12/22. 12pp. 33482:066-33482:077.
- --8511070107 Rev 7 to Const Procedure CCP-40, "Protective Coating of Concrete Surfaces," incorporating Document Change Notices 1-3. WELLS,M. Brown & Root, Inc. (subs. of Halliburton Co.). * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/06/27. 27pp. 33482:107-33482:133.
- -8511070112 Marked-up Rev 0 to Alternate Const Procedure 35-1195-CCP-30-A, "Coating Stoot Substrates Inside Reactor Bldg & Radiation Areas." Related info encl. MAGNER_J.H., DCUGLAS.U.D. Brown & Root, Inc. (subs. of Halliburton Co.). 79/10/31.29pp. 23482:078-33482:078
- -8511070156 Draft "Allegations Concerning Comanche Peak Protective Coatings." Related documentation encl.
 * NRC - No Detailed Affiliation Given. 84/08/03. 23pp. 33482:216-33482:238.
- -8511070165 "Elcometer Adhesion Tests Nutec Concrete Coating Repair Sys 11S/1201/11S/1201 11S/1201/11/1201." Related documentation encl. ARNOLD,J. Imperial Professional Coatings. 759. 84/04/19. 13pp. 33482:239-33482:257.
- --8511070201 Draft "BNL Comanche Peak Steam Electric Station Technical Review Team Audit Plan for Area I Backfit Program."
 * Brookhaven National Laboratory. 84/07/31. 8pp. 33483:023-33483:030.
- -8511070207 Draft "BNL Comanche Peak Steam Electric Station Technical Review Team Audit Plan for Area II DBA Testing."

 * Brookhaven National Laboratory. 84/07/31. 29pp. 33483:031-33483:059.
- -8511070212 Draft "BNL Comanche Peak Steam Electric Station Technical Review Team Audit Plan for Area IV Procedures."

 * Brookhaven National Laboratory, 84/07/31, 30pp. 33483:060-33483:090.
- -8511070218 Draft "BNL Comanche Peak Steam Electric Station Technical Review Team Audit Plan for Area V Training."

 * Brookhaven National Laboratory, 84/07/31, 12pp. 33483:091-33483:102.
- -8511070224 Draft "BNL Comanche Peak Steam Electric Station Technical Review Team Audit Plan for Area VI Nonconformance Reporting."
 * Brookhaven National Laboratory. 84/07/31. 8pp. 33483:103-33483:110.
- -8511070235 Draft "BNL Comanche Peak Steam Electric Station Technical Review Team Audit Plan for Area VII Exemptions."
 * Brookhaven National Laboratory. 84/07/31. 24pp. 33483:111-33483:134.
- —8511070246 Rev 10 to Const Procedure CCP-30, "Coating Steel Substrates Inside Reactor Bldg & Radiation Areas," incorporating Document Change Notices 1-7. WELLS,M. Brown & Root, Inc. (subs. of Halliburton Co.). SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/06/11. 26pp. 33483:135-33483:182.
- -8511070285 Rev 5 to Const Procedure CCP-40 re surface preparation & coating of cementitious surfaces inside reactor bldg & radiation area,incorporating Document Change Notice 1-6. WELLS,M. Brown & Root, Inc. (subs. of Halliburton Co.). 83/10/14. 24pp. 33483:183-33483:347.
- -8511070429 Package of Allegation Review Repts 1-62 for plant. Supporting documentation encl. *Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/10/16. 2,814pp. 33483:348-33491:281.
- --8511110235 Revs 2 & 3 to Procedure CP-QP-6.0, "Preparation of Quality Instructions & Procedures."
 HEWETT,J., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 81/05/04. 14pp. 33482:052-33482:065.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- -8511180309 Responds to 840430 memo re Caseload Forecast Panel.Table tentative staff assessments on requested plants listed. Proposed action plan encl. DIRCKS,W.J. Office of the Executive Director for Operations. 84/05/30. GILINSKY Commissioners. 1p. 39536:133-33536:133.
- 8511190240 Forwards comments on Comanche Peak Review Team Action Plan VII.9.3, "Document Control," inadvertently omitted from 851006 ltr. WILLIAMS,N.H. CYGNA Energy Services. 85/10/21. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 2pp. 33511:353-33511:354.
- 8511190266 Forwards list of independent assessment program Phase 4 cable tray/contuit support questions & open items.

 WILLIAMS,N.H. CYGNA Energy Services. 85/10/21. COUNSIL,W.G. Texas Utilities
 Electric Co. (formerly Texas Utilities Generating Co.). 14pp. 33516:284-33516:297.

- *8511200188 Forwards first six allegations re protective coatings at facility.Written response by this health be available during 840130 site visit.

 -ET (EB), Etock a Arch National Laboratory, 84/01/16, HUNNICUTT, D.M. Region 4, Office of Director, 2pp. 33581:158-33581:159.
- *8511200257 Supports recommendation stated in encl RG Taylor 850815 ftr to GL Madsen that follow-up of weld practices not warranted. Inquiry rept dtd 820802 also end Wid and Wid and VATSEN, Cl. Project Section 1, 82/08/31, HERR,R.K. Investigation Staff, 2pp. 33581-206-33581-274.
- *8511200266 Forwards A Dillingham Itr re problems at facilities. Allegation reviews, allegation data forms, observation record, R Roth 831012 & 18 handwritten memos & news of socrepting facility end. SNIEZEK, J. NRC V. & District, Affiliation Given. 83/05/26, COLLINS, J. Region 4, Office of Director. 42pp. 33581:276-33581:317.
- ~8511200268 Discusses investigation of alleged intimidation of QC personnel at facility,per 830713 request. No evidence of intimidation noted. Draft memo to Commis-Son encl.

 COLLINS,J.T. Rogins 4 Office of Director, 83/11/30, HAYES,B.B. Office of Investiga-
- tion. 5pp. 33561 318 33561 324 ~8511200277 Forwards Allegations 7-17 re protective coatings at facility.Util responses should be avaint to for consite review.

 LETTER ▼ Brooklaver National Laboratory, 84/01/24, HUNNICUTT,D.M. Region 4, Office of Director. 4pp. 33581:360-33582:022.
- ~8511200280 Discusses 840126 interview w/BH Griffin & BR Jones re Jones allega-lions of poor work practices. Listed items provide info re 840106 memo. Allegation data form & RP Denise 840209 memo encl. CEZERO 20 R Region 4, Office of Director. 84/01/26. Region 4, Office of Director. 2pp. 83682 220 33882 024
- ~8511200284 Sets forth principles,expectations & responsibilities for mgt & execution of Region IV activities on coatings efforts at facility. DENISE,R ₱. Region 4, Office of Director, 4,0715 of Upractor, 84/02/09, JOHNSON,E.H. Region 4, Office of Director, 4pp 38552 026-93652:136
- ~8511200289 Notifies of release of Dillingham transcript.Region IV permitted use of transcript GRIEF(NHU Region 4, Office of Director, 84/04/04, WESTERMAN,T.F. Region 4, Orice pr Drector 1p. 33582:042-33582:181.
- ~8511200301 Forwards statement of allegations re electrical faults at facility.Requests investigation rept.Applicant should waive review period for proprietary info.W/o encls. ELLIS,J. Citizens Association for Sound Energy. 82/08/04. HERR,R. Office of Investigation. 1p. 33582:216-33582:216.
- -8511200328 Requests interview re 821218 allegations concerning improper const practices at facility.
 COLLINS,J T Region 4, Office of Director, 84/03/28, SNOKHONS,J.J. Affillation Not Assigned, 1p. 33582.277 33582:277
- ~8511200334 Discusses Allegation 4-83-A-66 re morale problem caused by reporting employees studying manuals or drawings as idle workers. Allegation should be closed. JOHNSON,E.H. Region 4, Office of Director. 84/03/13. WESTERMAN,T.F. Region 4, Office of Director. 1p. 33582:278-33582:278.
- -8511210081 Urges use of local law enforcement agency in cases of apparent threats,per 830331 ltr.Allegation review,undated handwritten memo & personal notes JOHNSON,E.H. Region 4, Office of Director. 85/11/07. DILLINGHAM,A. Affiliation Not Assigned. 35pp. 33582:285-33582:318.
- 8511190340 Forwards independent assessment program Phase 3 pipe stress followup questions on hydrotest loads & pipe stress review of welded attachments. WILLIAMS,N.H. CYGNA Energy Services. 85/10/28. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 3pp. 33514:168-33514:170.
- 8511010467 Board Notification 85-089:suppls Board Notification 85-043 re CYGNA ongoing review of facility design adequacy. N Williams 850813 Itr to J Beck forwarding revs to mechanical sys & cable tray supports review issues encl. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/10/30. PALLA-DINO, ROBERTS, ASSELSTINE Commissioners. 3pp. 33347:012-33347:134.
- 8511190257 Forwards complete list of independent assessment program Phase 4 cable tray/conduit support questions. One page inadvertently omitted from 851021 ttr. WILLIAMS, N.H. CYGNA Energy Services. 85/10/30. COUNSIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 15pp. 33516:269-33516:283.
- 8511190368 Forwards addl Phase 4 pipe support questions re Phase 4 followup walkdown & questions on previous open items from all phases.
 WILLIAMS,N.H. CYGNA Energy Services. 85/10/30. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 10pp. 33514:178-33514:187.

- 8511070226 Notification of contract execution,Mod 3,to "Review & Evaluation of Comanche Peak Program Plan." Contractor: Teledyne Engineering Svcs. HAWKINS,D. Technical Assistance Contracts Branch. FIN D-1338. 85/10/31. THOMPSON,H.L. Division of Licensing (900/498-851124). TRAMMELL,C. NRC No Detailed Affiliation Given. 1p. 33360 300-33390 300-
- -8511070232 Mod 2.providing FY86 incremental funding to "Review & Evaluation of 8811070232 Mod 3: hechang Proo Indienterial Infiding,to Review & Evaluation of Comanche Peak P. Ugrant Plan."

 * Teledyne Engineering Services EDGEWORTH,P.J. Division of Contracts. FIN p. 1338. 85/10/31 (p. 30380-004-03050-004)
- 8511210389 Further response to FOIA request for documents re-repts listed in Board Notification 84-149 & release of repts. Forwards App E documents.Documents also available in PDR.App E document withheld (ref FOIA recorded b) FELTON,JM. Division of Rules and Records. 85/11/01. GARDE,B.P. Government Accountability Project. 4pp. 33559:218-33559:330.
- --8511210409 Forwards ASLB 840308 memo re schedule & policy of Ofc of Investigation.OELD prepared to assist in responding to memo, W/o encl. CUNNINGHAM,G.H. Office of the Executive Legal Director, 84/03/09. HAYES,B.B. Office of Investigation. 1p. 33559:249-33559:249.
- --8511210448 Requests that technical review team be made aware of intervenor allega-tions re adequacy of QC/QA documentation concerning liner plate travelers.Assistance in preparing hearing session commencing on 841126 also re-
- quested.
 TREBY,S.A. Hearing Branch 1. 84/11/02. NOONAN,V. Comanche Peak Project (Technical Review Team). 1p. 33559:330-33559:330.
- 8511070555 Forwards,for comment, "Rept of Review & Evaluation of Allegations of Intimidation & Harassment of Employees at Comanche Peak Steam Electric Station,Units 1 & 2."

 NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/11/04. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 5pp. 33381:324-33382:159.
- --8511070569 Forwards "Rept of Review & Evaluation of Allegations of Intimidation & Harassment of Employees at Comanche Peak Steam Electric Station,Units 1 & 2." Mgt practices not conducive to good job performance existed. GAGLIARDO,J.E. Comanche Peak Project (Technical Review Team). 85/10/18, NOONAN,V.S. Comanche Peak Project (Technical Review Team). 2pp. 33381:329-3339061. 33382:062
- --8511070581 "Rept of Review & Evaluation of Allegations of Intimidation & Harassment of Employees at Comanche Peak Steam Electric Station, Units 1 & 2."

 **Comanche Peak Project (Technical Review Feam) 85110.01 9pp. 33381:331-2332626.
- --8511070584 "Comanche Peak Steam Electric Station; Alleged Climate of Intimidation, Supplementary Rept." KAPLAN, B.L., BOWERS, D.G. EG&G Idaho, Inc. (subs. of EG&G, Inc.). MARGULIES, N. California, Univ. of, Irvine, CA. 85/09/30. NRC No Detailed Affiliation Given. 96pp. 33382:063-33382:159.
- 8511210510 Further response to FOIA request for records re Comanche Peak Task Force established in Mar 1984.App C documents w/o asterisks available in PDR.Separate set of records also listed on App C available in LPDR in Arlington,TX. FELTON,J.M. Division of Rules and Records. 85/11/06. GARDE,B.P. Government Accountability Project. 50pp. 33559:033-33559:084.
- 8511200007 Forwards "3-D Response Spectrum Analysis & Verification of Multimodo Response Multiplier Equal to 1.25," per request during NRC 851025 audit of cable tray hanger design verification program. COUNSIL.W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/11/14. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 1p. 33523:111-33526:280
- --8511200008 "3-D Response Spectrum Analysis & Verification of Multimode Response Multiplier Equal to 1.25." SHI,Z.T., CHOU,I.H., LU,S.P. Ebasco Services, Inc. (subs. of Enserch Corp.) 85/10/30.1,200pp. 33525:112-33525:106.
- 8511250046 Discusses implementation of NRC 850605 conditions for use of ASME Code Case N-397 re alternative method for spectral broadening & N-411 re alternative damping factors. Expeditious approval for use of Code Cases requested. COUNSIL.W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/11/18. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 5pp 33592:003-33592:007
- 8511250079 Forwards responses to NRC 850809 & 0930 ltrs re evaluation of Comanche Peak Response Team program plan.Rev 3 to plan will be submitted in Det 1986 COUNSIL.W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/11/22. NOONAN.V.S. Comanche Peak Project (Technical Review Team), 300pt 33589:055-33590:069.
- -8511250089 Rev 4 to ERC/CP-001, "Mgt Program Plan for QA/QC Review Team." CHRISTENSEN,J., HODGES,F.R., HANSEL,J.L. Evaluation Research Corp. 85/11/21 42pp. 33589:360-33590:039.
- -8511250094 Rev 0 to "Design Adequacy Program,QA Program." DUBOIS,Q.B. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85 10/01. 30pp. 33590;040-33590:069.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- 8511070406 FOIA request for all records & info on or in connection w/ Board Nobbleation 85-084 re SSER 7-11.
 GARDE,B.P. Government Accountability Project. 85/10/10. Office of Administration 2pp. 33382:246-33382:247.
- 8511070405 Partial response to FOIA request for records on or in connection w/Board Notification 85-084 re SSER 7-11.Document available at PDR.Search for additional documents. rents continuing.

 FELTON,J.M. Division of Rules and Records. 85/10/29. GARDE,B.P. Government Accountability Project. 1p. 33382:245-33382:245.

- 8511040418 Notification of 851119 & 20 meetings w/CASE in Bethesda,MD to discuss
- SSERs 7-11. VIETTI-COOK,A. Comanche Peak Project (Technical Review Team). 85/10/30. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 5pp. 33309:312-
- 8511040056 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF CO-MANCHE PEAK STEAM ELECTRIC STATION, UNITS 1 AND 2. Docket Nos. 50-445 And 50-446. (Texas Utilities Generating Company) 1 Comanche Peak Project (Technical Review Team). NUREG-0797 S12. 85/10/31. 283pp. 33338:200-33339:121.

F. Security, medical, emergency & fire protection plans

- 8511110189 Forwards,for consideration,objectives & guidelines for emergency preparedness exercise to be conducted on 851030.

 COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.).

 85/08/30. DENISE,R.P. Region 4, Office of Director. 6pp. 33386:257-33386:262.
- 8511110210 Forwards scenario manual for 1985 emergency preparedness field exercise scheduled on 851030.
 COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.).
 85/09/12. JOHNSON,E.H. Region 4, Office of Director. 1p. 33390:113-33391:132.
- -8511110212 "Field Exercise Scenario,851030."
 * Impell Corp. 85/10/30. 379pp. 33390:114-33391:132.
- 8511040143 Further response to FOIA request for documents re Comanche Peak Task Force established in Mar 1984.Forwards App A documents.Documents also available in PDR.App A documents not encl undergoing further review. FELTON,JM. Division of Rules and Records. 85/10/16. GARDE,B.P. Government Accountability Project. 8pp. 33470:001-33491:281.
- -8511070007 Rev 2 to Procedure CP-QP-11.20, "Insp of Fire Protection." WARNER,M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/23. 2pp. 33479:241-33479:242.
- 8511040343 Revised emergency plan implementing procedures,including Rev 5 to EPP-101 re preparation,rev,approval & control of emergency plan & procedures & Rev 3 to EPP-207 re activation of new ctr & personnel duties.W/851024 ltr. GOSDIN,T.L., COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Gen-erating Co.). 85/10/24. 82pp. 33296:278-33296:359.
- 8511050070 Forwards revised objectives & guidelines for 1985 emergency preparedness exercise.

 COUNSIL,W.G., WOODLAN,D.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/10/25. DENISE,R.P. Region 4, Office of Director. 7pp. 33319:099-33319:105.

G. Adjudicatory correspondence

- 8511200154 Further response to FOIA request for repts listed in Board Notification 84-149 & documents re rept release.Forwards documents listed in App B.Portions of App C withheld (ref FOIA Exemptions 6 & 7).App D withheld (ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/25. GARDE,B.P. Government Accountability Project. 10pp. 33581:144-33582:318.
- 8511010487 Provides correct reading of first full sentence on Page 8 of NRC 851025 response to ASLB questions raised during 851015 conference call. BACHMANN,R.G. Hearing Branch 1. #485 999, 85/10/29, BLOCH,P.B., MCCOLLOM,K.A., GROSSMAN,H. Atomic Safety and Licensing Board Panel. 2pp.
- 8511050119 Memorandum & Order LBP-85-41 establishing that discovery requests in one docket be deemed to be filed in other docket & expressing concern re QA for design of active valves. Served on 851101.

 BLOCH,P.B. Atomic Safety and Licensing Board Panel. #485 064. 85/10/31. Office of the Executive Legal Director. 6pp. 33319:227-33319:232.
- 8511050162 Response opposing ASLB question re withdrawal of motions for summary disposition.Partial transcript of 840524 hearing encl.
 REYNOLDS,N.S. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.).
 REYNOLDS,N.S. Bishop, Liberman, Cook, Purcell & Reynolds, #485 061. 85/11/01.
 Atomic Safety and Licensing Board Panel. 8pp. 33327:348-33328:002.
- 8511070230 Forwards bill for payment of travel & subsistence costs & attendance fees for witnesses Roth,Lipinsky & Norris of Oliver B Cannon & Son,Inc.Related corre-
- spondence.
 GALLO,J. Isham, Lincoln & Beale. #485 078. 85/11/04. BLOCH,P.B., JORDAN,W.H.,
 GROSSMAN,H. Atomic Safety and Licensing Board Panel. 21pp. 33362:271-
- 8511070326 Opposition to applicant motion for directed certification. Applicant QA/QC failed to detect numerous const activities not in accordance w/applicable procedures.Certificate of Svc encl.
 ROISMAN,A.Z. Citizens Association for Sound Energy. ROISMAN,A.Z. Trial Lawyers for Public Justice, P.C. #485 084, 85/11/04, Atomic Safety and Licensing Appeal Panel. 18pp. 33368:224-33368:241.
- 8511110006 Suppls response to CASE 801201 second set of interrogatories & requests to produce. "Const Project Evaluation" & WG Counsil 851028 Itr concerning new util mgt encl.Related correspondence.
 WOOLDRIDGE,R.A. Worsham, Forsythe, Samples & Woolridge (formerly Worsham, Forsythe & Sampels, WOOLDRIDGE,R.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). #485 104. 85/11/04. ELLIS,J. Citizens Association for Sound Energy, 38pp. 33392:184-33392:221.
- 8511130340 Petition for directed certification of ASLB 851031 order (LBP-85-41) establishing that discovery requests in one docket be deemed to be filed in other docket.Boards should act as separate entitles.Certificate of Svc encl. DIGNAN,T.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). DIGNAN,T.G. Ropes & Gray. #485 149. 85/11/04. Atomic Safety and Licensing Appeal Panel. 15pp. 33436:320-33436:345.

- 8511130352 Answer opposing applicant 851021 petition for directed certification of ASLB 851002 order denying applicant motion for mod of ASLB 850829 order rejecting CASE mgt plan. ELLISJ. Citizens Association for Sound Energy #485 148, 85/11/04. Atomic Safety and Licensing Appeal Panel, 51pp. 304050263-354050314
- --8511130363 Advises that applicant intends to file matl re representativeness of U-bolt support configurations used in applicant tests & corrections to affidavits supporting motions re piping & support design.Certificate of Svc encl. HEYNOLES.N.S. Bishop, Liberman, Cook, Purcell & Reynolds. 85/10/25. BLOCH.P.B., MCCOLLOM.K.A., JOHNSON,E.B. Atomic Safety and Licensing Board Panel. 4pp. 33435:311-33435:314.
- 8511070271 Notice of location for 851112 prehearing conference in Dallas,TX to discuss procedural matters re facility. Served on 851106.
 BLOCH.P.B. Atomic Safety and Licensing Board Panel. #485 081. 85/11/05. 1p. 33362:353-33362:353.
- 8511130281 Forwards petition for directed certification of ASLB 851031 order.W/Certificate of Svc.W/o encls.Related correspondence.

 DIGNAN,T.G. Ropes & Gray. DIGNAN,T.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), #485 124. 85/11/05. Office of the Secretary of the Commission. 1p. 33426:047-33426:047.
- 8511110003 Memorandum informing that parties will be required to place each other on notice of providing timely citation of relevant matl already in other docket.Comments on subj procedure may be filed prior to 851207.Served on 851107. BLOCH.P.B. Atomic Safety and Licensing Board Panel. #485 108. 85/11/06. 2pp. 33394:361-33394:362.
- 8511150006 Brief opposing applicant petition for directed certification of ASLB 851002 order.Alleged ASLB errors not regarded as affecting proceeding as to require ASLB Intervention. Certificate of Svc encl. MIZUNO,G.S. Hearing Branch 1. #485 170, 85/11/06. Atomic Safety and Licensing Appeal Panel. 28pp. 33466:154-33466:181.

- 8511120017 Order instructing CASE to file single response to applicant petition for directed certification of ASLB 851031 order. Response should be divided into two parts,main docket issues & Docket 2 issues. Served on 851108.

 SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #485 119. 85/11/07. Citizens Association for Sound Energy. 1p. 33416:046-33416:046.
- 8511130403 Forwards addl info for 851112 prehearing conference re discovery matters. Wo encl. Related correspondence.

 ELLIS,J. Citizens Association for Sound Energy. #485 133. 85/11/07.

 WOOLDRIDGE,R.A. Worsham, Forsythe, Samples & Woolridge (formerly Worsham, Forsythe & Sampels). 1p. 33435:351-33435:356.
- --8511130407 Forwards addl info for scheduled 851112 prehearing conference re discovery matters.Related correspondence.

 ELLIS,J. Citizens Association for Sound Energy. 85/11/07. BLOCH,P.B., MCCOLLOM,K.A., JORDAN,W.H. Atomic Safety and Licensing Board Panel. 5pp. 33435:352-33435:356.
- 8511120013 Order directing applicants to supply memorandum to ASLAB on 851104 petition for directed certification no later than 851115.Served on 851108. SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #485 121. 33416:048.
- 8511130318 Memorandum & order allowing applicants to withdraw motions for summary disposition by notifying ASLB in writing of continuing intent.Served on 851112. BLOCH,P.B. Atomic Safety and Licensing Board Panel. #484 130. 85/11/08. Office of the Executive Legal Director. 5pp. 33435:357-33435:361.
- 8511150040 Submits NRC views on withdrawal of applicant summary disposition motions. Written fillings procedure does not affect util ability to withdraw all disposition motions, only motions on pipe support design. W/Cort/ficate of Svc. MIZUNO,G.S. Hearing Branch 1, 4485 171, 85/11138. Atomic Safety and Licensing Board Panel. 12pp. 33466:218-33466:229.
- 8511150104 Forwards affidavits of JC Finneran & RC lotti re representativeness of U-bolt support configurations employed in applicant tests & corrections & clarifications re motions for summary disposition on piping. Related correspondence.

 REYNOLDS,N.S. Bishop, Liberman, Cook, Purcell & Reynolds, REYNOLDS,N.S.

 Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). #485 168. 85/11/
 12. BLOCH,P.B., MCCOLLOM,K.A., JORDAN,W.H. Atomic Safety and Licensing Board Panel. 2pp. 33459:016-33459:168.
- --8511150112 Affidavit of RC lotti & JC Finneran in response to ASLB request for info re 8311130112 Anioavit of Ho lott & JC Finneran in response to ASLB request for into revariation of field configurations of pipe supports utilizing clinched-down U-bolts.Related correspondence.

 IOTTI,R.C., FINNERAN,J.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). IOTTI,R.C. Ebasco Services, Inc. (subs. of Enserch Corp.). 85/11/12. 14pp. 33459:018-33459:031.
- --8511150126 Affidavit of RC lotti & JC Finneran re corrections & clarifications to affidavits supporting motions for summary disposition of pipe support design allegations. Supporting documentation encl.Related correspondence. IOTTI,R.C., FINNERAN,J.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). IOTTI,R.C. Ebasco Services, Inc. (subs. of Enserch Corp.). 85/11/12. 137pp. 33459:032-33459:168.
- 8511190177 Supplemental response to 850827 interrogatories & request to produce.Council statement that fatigue loading not factor in design of welds based on knowledge of code requirements. Certificate of Svc encl.Related correspondence.
 TYLER,T.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), #485 209. 85/11/14. Citizens Association for Sound Energy. 6pp. 33512:347-33512:352.
- 8511190235 Forwards suppl to applicant responses to CASE 850827 interrogatories to applicant & requests to produce & request for protective order.Certificate of Svc encl.W/o encl.Related correspondence.

 GAD,R.K. Ropes & Gray. GAD,R.K. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). #485 197. 85/11/14. Office of the Secretary of the Commission. 1p. 33511:352-33511:352.

- 88/11/90048 Forkurou Lod dan memorandum in response to ASLAB 851108 order.W/o no R. Sud bonacondender. Forsidae Samples & Modifidge (formerly Worsham, 1/2007) & Samples = #485-214-35 for 14 Office of the Secretary of the Commission for 305/14 in 3 3874 in 72
- 381 190359 Warterland. Triping ASLAB grant betton & relief requested in response with 45,486 Periods order directing and carn to supply memo on question of whether restrict in memors are no second precised certification betton WiCertificate of Svo. 2014 Control of the State of Scott Control of the State of Scott Control of the State of State o
- samplocod interpretations is identification of machanisms to detect deficiencies & bullius to persons using mechanisms since \$41831 Cartificate of Svc encl.Related
- ### 1970133 Drawn sen, ng us. 580107 motion for reponsideration of ASLB memorantum responsing discover, misleading statement & intervenor motion to make Board Notherway 85-07 forto Javons or squeeces an 851126.

 2.000-08 3.000-08 3.000 person Dearson Board Panel: #485-316. 85/11/25. Texas United Board Co.). 13pp. 33626:316-07600 cos

m. General correspondence

- 85**13502TT home of mgt appointments AB Spott appointed as vice president of number represent \$ 1. *.yyanda, appointed vice president within nuclear organization, 100x15 LW B 9807 LW Texas Littles Electro Co. (formerly Texas Utilities Generating Do 9807026 NOCONAN V S Companing Peak Project (Technical Review Texas 620 13328 327-33328 332.)
- Q inspection reports, IE Bulletins & correspondence
- 851 1220336 Advises that Util Power Corp recommendation incorporated into overall tur-one generator riso dian Requests that represing condition reliturbine disk inspile modified to require ultrasond inspilence silence 51 300 operating nouts. 000 VS LW 3 Texas of these Becthol Do Indinery, Texas utilities Generating Co.). 35 10 10 NOCONATA, S Commandre Reak Project Technology Review Team), 2pp. 33571 027-33571 022.
- 8511210258 FO A request for records & offe re NRO insp Rept 85-02, issued on SN.3 BARDE S.R. Government Accountability Project, 35/10/01. Office of Administration. 3pp. 03859-036-33589-097.
- 8511140143 Further response to FCIA request for documents te Comanche Peak Task Force astablished in Mar 1984 Forwards App A documents.Documents also available in PDF Asco 4 bocuments not end, undergoing further review, FEIITON, MID DV son or Rules and Records, 86/10/16, GARDE,B.P. Government Accountablity Froedt, 8pc. 884T0 001-88491/281.
- -8511040416 Rev Tito Procedure OR-QR-11-4, "Inspirit Protective Coatings."
 TIDLSON RIG. Texas utilizes Electric Co. (formerly Texas Utilizes Generating Co.), 83/
 11 08 2pp. 03471 025-38471 040.
- #8511040424 Rev 1 to instruction CI-QP-11.4-8, "linsp of Special Coating Operations."

 1 Texas Utilities Blectric Dol (formerly Texas Utilities Generating Co.), 79/07/26, 5pp. 334111041-33471-045.
- +8511940428 Rev 3 rg instruct or QPQR:11.4-9, "Inspired Shop Primed Equipment."

 # LLAMBING SCOTTED Treas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 92, 09, 03, 3pp. 33471:048-33471:048.
- -651040433 Rev 19 to Instruction QI-QP-11,4-10, "Inspired Concrete Substrate Surface Preparation & Destings 4 obteation & Repair."
 SELFSLOTIL Texas Utilities Beach Co., former, Texas Utilities Generating Co.), 84 06 13, 20pb. 33471049-33471066.
- -8511040446 Fev 5 to Instruction CI-CP-11.4-27, "Insp of Concrete Substrate Surface Precaration & Chartings April parties & Februar" | Supplies Sup
- -8511040449 Rev 5 to Instruction QHQR-11.4-28, "Protective Coatings Insp Travelers." DOM: AM F. (B EUTELDT L. Teksa Lt. 188 Electro Co. (formerly Texas Utilities Generating Co.), 84, 36, 12, 22pp. 33471; 108-33471;127.
- #8511040457 Revs 2.5 & 8-18 to Instruction Ol-OP-11.4-10, "Insp of Concrete Substrate Surface Preparation & Colatings Application & Repair."

 1 Texas of the Electric Conformery Texas Utilities Generating Co.), 84/01/16, 81pp 33471-278-33472-098.
- -8511040464 Revs 9-13 to instruction Oi-OP-11.4-1, "Insp of Steel Substrate Surface Pleas after 3 Pinner Application" 1 Tales Littles Electric DC Intermeny Texas Utilities Generating Co.), 83/08/19, 60pp. 33472(09-33472)
- #8511040471. Revised procedures including Revs 5-13,17,18,20-22 & 24-26 to Instruction Id (2A-11,4-5) what of Steel Substrate Primer Repair & Seal & Finish Coat Appliation \$ Recall to Id (2A-11) Devia to the Beating Double Formerly Texas Utilities Generating Co.), 83/10/24, 86pp.
- -8511040479 Revs 0-5 to instruction QI-QP-11.4-27, "Insp of Concrete Substrate Surface Preparation 3 Coatings Application 8 Repair."

 Texas in text Electric Do. Informacy Texas Utilities Generating Co.). 84/07/11.

 172pp 33472/340-33473-151.
- -8511040492 Rev 6 to Instruction QI-QP-2.1-4, "Qualification of Protective Coating Insp Personnel."
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 83/07/28, 13pp.

- -8511040496 Trip rept of 831129-30 site visit statistical analysis of backfit insp pro-
- gram. ASHANSON, L., LURIE, D. Management Support Branch, 83/12/20, CLARK, J.W. Management Support Branch, 4pp. 33474;277-33474;280.
- -8511050294 Forwards summary of statistical analysis of adhesion & dry film thickness of princip protective coating backfit insp program, based on data forwarded by L Bielters 840029-0417 & 23 ltrs.
 UR 810 Office of Resource Management, Director, ABRAMSON,L. Reactor Risk Brasch, 84-05-14 LETTIERI,V. Brookhaven National Laboratory, 3pp. 33474:281-
- 33474:283.
- -8511050295 Forwards marked-up further data requirements for analysis of protective cestines backfit insp program.per request.

 ELLI ELDT, L.M. Toxas Utilities Electric Co. (formerly Texas Utilities Generating Co.).

 84/03/29, ABRAMSON,L.R., LURIE,D. NRC No Detailed Affiliation Given. 4pp.
- 33474:284-33474:287.
- -8511050297 Advises that encl concrete & steel liner data for protective coating backlit insp program has been changed to reflect Unit 1 results for primer only,per request. Related into encl.
 BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/17. ABRAMSON,L.R., LURIE,D. NRC No Detailed Affiliation Given. 19pp. 33474:288-33474:308.
- -8511050304 Forwards futher data requirements for analysis of protective coating back-fit insp program,per 831129-30 discussions. Worksheets for calculating info also encl. BIELFELDT,LM. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 84/02/16, ABRAMSON,L.R., LURIE,D. NRC No Detailed Affiliation Given. 81pp. 33474:322-33475:040.
- -8511050326 Revs 0-5 to Instruction QI-QP-11.4-26, "Insp of Steel Substrate Surface Preparation, Primer Application, Primer Repair, Seal & Finish Coat Application & Repair."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/04 200pp. 33475:159-33475:348.
- -8511060408 Rev 4 to Procedure CP-QP-8.0, "Receiving Insps," VEGA,A. Texas Utilities Facetic Co. (formerly Texas Utilities Generating Co.), 847087 09. 1p. 33479:188-33479:188.
- -8511060415 Rev 3 to Procedure CP-QP-11.0, "Civil Insp Activities." Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/09/15. 3pp. 33479:191-33479:193.
- -8511060422 Rev 8 to Procedure CP-QP-11.2, "Surveillance & Insp of Concrete Anchor Bolt Installation." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/ 13. 4pp. 33479:197-33479:200.
- -8511060427 Rev 4 to Procedure CP-QP-11.3, "Electrical Insp Actitivies."
 Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/12, 3pp. 33479:201-33479:205.
- --8511060433 Rev 0 to Procedure CP-QP-11.5, "General Procedure for Random Insp."
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 79/12/19 3pp. 33479:206-33479:208.
- -8511060436 Rev 3 to Procedure CP-QP-11.8, "Instrumentation & Control Insp Activities."
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 83/08/12, 2pp
- -8511060442 Rev 3 to Procedure CP-QP-11.10, "Insp of Electrical/Raceway Support
- Sys." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/07.3pp. 33479:211-33479:213.
- -8511060448 Rev 2 to Procedure CP-QP-11.11, "Roinsp of Comanche Peak Diesel Generator Auxiliary Skid & Support Brackets."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/07/28. 5pp. 33479:214-33479:218.
- -8511060452 Rev 16 to Procedure CP-QP-11.12, "Insp of Installation of Radwaste Mgt Sys (RWMS)."
 VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/23. 8pp. 33479:219-33479:226.
- -8511060497 Rev 3 to Procedure CP-QP-20.0, "Surveillance of Preservice Insp Activity ties."
 TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 837
- -8511070002 Rev 1 to Procedure CP-QP-11.14, "Structural Steel Insp Activities"

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/12, 3pp 33479:227-33479:229.
- -8511070004 Rev 1 to Procedure CP-QP-11.16, "Insp of Seismic Category II Supports & Structural Steet."
 WARNER,M.D., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 83/08/12, 2pp. 33479:234-33479:235.
- -8511070005 Rev 2 to Procedure CP-QP-11.17, "Electrical Startup Insp Activities" TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 837 09/06. 3pp. 33479:236-33479:238.
- -8511070007 Rev 2 to Procedure CP-QP-11.20, "Insp of Fire Protection." WARNER,M.D., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 84/01/23, 2pp. 33479:241-33479:242.
- -8511070008 Rev 2 to Procedure CP-QP-11.21, "Weld Insp."
 WARNER,M.D., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities
 Generating Co.). 83/08/12. 3pp. 33479:243-33479:245.
- -8511070016 Rev 1 to Procedure CP-QP-15.5, "Tracking of NRC Insp Findings." LANCASTER,B., TOLSON,R.G. Texas Utilities Electric Co. (formerly Toxas Utilities Generating Co.). 83/07/26. 5pp. 33479:262-33479:266.

- -8511070026 Rev 20 to Procedure CP-QP-18.0, "Insp Rept." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/09. 24pp. 33479:324-33479:347.
- -8511070042 Forwards summary of statistical analysis of primer protective coating backfit insp program at facility,based on util 840329,0417 & 23 ltrs.Adhesion & dry film thickness two variables analyzed. LURIE,D. Office of Resource Management, Director. ABRAMSON,L.R. Reactor Risk Branch, 84/05/15, LETTIERI,V. Brookhaven National Laboratory. 3pp. 33480:031-23480:03

33480:033.

- --8511070049 Rev 21 to Instruction QI-QP-11.4-5, "Insp of Steel Substrate Primer Repair & Seal & Finish Coat Application & Repair."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/25. 24pp. 33480:276-33480:307
- --8511070052 Forwards NRC 840523 Itr to util re special insp of coatings program at plant for concurrence,per 840417 discussion. Concurrence will be assumed if response not received within 2 days. BANGART,R.L. Region 4, Office of Director. 84/05/22, IPPOLITO,T. Comanche Peak Project (Technical Review Team). 1p. 33480:062-33480:064.
- -8511070090 Rev 8 to Procedure CP-QAP-8.1, "Receiving Insp." Supporting documentation encl. **Brown & Root, Inc. (subs. of Halliburton Co.). 84/06/11. 249pp. 33481:163-33462:051.
- -8511070136 Recommends that ASLB be notified of allegations re plant protective coatings program.Allegations forwarded to util for corrective actions & preventative measures intorim finding of BNL insp. of clant under review. COLLINS.J.T. Region 4, Office of Director. 84/05/18. EISENHUT,D.G. Division of Licensing (600428-351124). 12pp. 33482:204-33482:215.
- 8511210263 Responds to FOIA request for records re NRC Insp Rept 50-445/85-02, issued on 850911.4pp document available in PDR.
 FELTON,J.M. Division of Rules and Records. 85/10/24. GARDE,B.P. Government Accountability Project. 2pp. 33559:098-33559:099.
- 8511200154 Further response to FOIA request for repts listed in Board Notification 84-149 & documents re rept release. Forwards documents listed in App B.Portions of App C withheld (ref FolA Exemptions 6 & 7). App D withheld (ref Exemption 5). FELTON, J.M. Division of Rules and Records. 85/10/25. GARDE,B.P. Government Accountability Project. 10pp. 33581:144-33582:318.
- -8511200271 Press release discussing release of Insp Rept 83-27 re allegations made to NRC about facility. No violations or deviations identified. One previous violation re improper documentation corrected by licensee. WISNER, C.E. Region 4, Office of Director. 83/10/11. 1p. 33581:325-33581:340.
- --8511200274 Responds to 831222 notice of violation re intimidation of QC personnel by QC supervisor. Lists corrective actions taken to reaffirm licensee commitment to ef-fective QC program.
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/23. 19pp. 33581:341-33581:359.
- --8511200296 Requests sanitized version of Investigation Rept 4-84-008, "Comanche Peak Steam Electric Station: Alleged Intimidation of QC Personnel," including attachments for public release. COLLINS.J.T. Region 4, Office of Director. 84/07/23. HERR,R.K. Office of Investigation. 1p. 33582:184-33582:215.
- --8511200306 Discusses allegations made in 820802 Inquiry Rept Q4-82-0005.Allegations A,B & C have no regulatory basis & reflect alleger opinion.Allegations D inconsistent w/ observations & F not relevant to program.
 TAYLOR,R.G., NRC No Detailed Affiliation Given. 82/08/13. MADSEN,G.L. NRC No Detailed Affiliation Given. 3pp. 33582:217-33582:275.
- —8511200323 Forwards Insp Rept 50-445/83-03 discussing findings at facility & ack receipt of 830331 ltr.Allegation review overall summary dated 831201 & handwritten external 840202 memo encl. JOHNSON,E.H. Region 4, Office of Director, 83/06/15. DILLINGHAM,A. Affiliation Not Assigned. 42pp. 33582:276-33582:276.
- --8511210074 Forwards Insp Rept 445/84-05 on 840106-0313. Allegation reviews encl. BANGART,R.L. Region 4, Office of Director. 84/07/11. JONES,B.R. Affiliation Not Assigned. 6pp. 33582:279-33582:284.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511210389 Further response to FOIA request for documents re repts listed in Board Notification 84-149 & release of repts. Forwards App E documents.Documents also available in PDR.App F document withheld (ref FOIA Exemption 5). FELTON,J.M. Division of Rules and Records, 85/11/01. GARDE,B.P. Government Accountability Project. 4pp. 33559:218-33559:330.

- -8511210441 Forwards "Comanche Peak Special Review Team Rept" from review on 840403-13. Review evaluated current implementation of applicant mgt control of const insp & test programs. Review identified three astantial enforcement actions. IPPOLITO,T.A. Comanche Peak Project (Jestingal Review Team), 84/07/06. EISENHUT,D.G. Division of Licensing (800428-851124), 71pp. 33559:250-33559:329.
- 8511250015 Further response to FOIA request for six categories of documents re Ofc of Investitations Forwards App A documents. Documents also available in PDR. FEITONS STAR Sect of Rules and Records. 85/11/01. ADATO,M. Union of Concerned Scientists. 7pp. 33644:167-33645:130.
- -8511250022 Forwards investigation status record re Case 4-83-011 concerning falsifi-calion of monethic conting told records by mot personnel. HAMT-SILE, Critic on investigation, 83/07/01, PALLADINO Commissioners, 2pp. 33644:186-33644:187.
- -8511250029 Forwards investigation status record re Case 4-83-03 concerning potential intimidation of QC inspectors as result of individual discriminatory termination. HAYES,B.B. Office of Investigation. 83/07/15. PALLADINO Commissioners. 2pp. 33644:190-33644:191.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511260085 Ack receipt of 851011 Itr informing NRC of steps taken to correct violations noted in Insp Rept 50-445/85-06.

 JOHNSON,ELP Region 4 Office of Director 85/11/07, COUNSIL,W.G. Texas Utilities Electric Co., formerly Texas Utilities Congressing Co.: 1p. 33641:250-33641:256.
- --8511260094 Responds to NRC 850912 Itr re violations noted in Insp Rept 50-445/85-06. Corrective actions: Maint Administrative Procedure MDA-201 being revised, Deficiency Rept DR-85-078 processed & Rev 2 to Procedure S-A-404 issued. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/10/11. DENISE,R.P. Region 4, Office of Director. 6pp. 33641:251-33641:256.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713;253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Proparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Fusponse (Post 830103), 85/11/18. Consolicated Edison Co. of New York, no. 130:pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103)_85/11/19. Consolicated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

S. Reportable occurrences, LERs & related correspondence

- 8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identify original mfg. GUNTRUM,B.C. เกิดสมาเกตล เปิดโลขม, Inc. 85/11/106. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.
- 8511270050 Provides results of review of coatings nonconformance repts where use-as-is was disposition.Description of program providing in situ performance evaluation for containment coatings over life of plant & related into encl. COUNSILW.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 85/11/18, NOONAN,V.S. Comanche Peak Project (Technical Review Team). 12pp. 33625:349-33625:361.

T. Hearing transcripts on non-antitrust matters

- 8511200154 Further response to FOIA request for repts listed in Board Notification 84-149 & documents re rept release. Forwards documents listed in App B.Portions of App C withheld (ref FOIA Exemptions 6 & 7). App D withheld (ref Exemption 5). FELTON, J.M. Division of Rules and Records, 85/10/25, GARDE, B.P. Government Accountability Project. 10pp. 33581:144-33582:318.
- -8511200264 Statement of JJ Snokhons re employment w/Brown & Root at facility.Duties included core boring.Large air pockets or voids & powdery concrete found that would not form core in reactor area & in both reactor containments. SNOKHONS,J.J. Affiliation Not Assigned. 82/12/18. 1p. 33581:275-33581:275.

- 8511050162 Response opposing ASLB question re withdrawal of motions for summary disposition.Partial transcript of 840524 hearing encl. REYNOLDS,N.S. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). REYNOLDS,N.S. Bishop, Liberman, Cook, Purcell & Reynolds. #485 061. 85/11/01. Atomic Safety and Licensing Board Panel. 8pp. 33327:348-33328:002.
- 8511210389 Further response to FOIA request for documents re repts listed in Board Notification 84-149 & release of repts. Forwards App E documents.Documents also available in PDR.App F document withheld (ref FOIA Exemption 5). FELTON,J.M. Division of Rules and Records. 85/11/01. GARDE,B.P. Government Accountability Project. 4pp. 33559:218-33559:330.
- --8511210403 Forwards transcript of 831021 telcon w/Ellis of CASE re rept of deposition of R Messerley.

 TREBY,S.A. Hearing Branch 1. 83/10/27, HAYES,B.B. Office of Investigation. 3pp. 33559:224-33559:248.
- 8511130413 Transcript of 851108 telcon in Washington, DC. Pp 24,080- 24,144.

 * Atomic Safety and Licensing Board Panel, 85/11/08, 64pp, 33437:338-33438:042.
- 8511200040 Transcript of 851112 hearing in Dallas,TX.Pp 24,145-24,336.

 * Atomic Safety and Licensing Board Panel. 85/11/12. 193pp. 33526:177-33527:008.

V. Operator Examinations

- 8511050038 Forwards estimates for future operator licensing exams in response to Ge-
- or ruture operator licensing exams in response to Generic Lir 85-18.

 COUNSIL,W.G., WOODLAN,D.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/10/30. BOGER,B. Operator Licensing Branch. 3pp. 33773:225-33773:227.

DOCKET 50-446 COMANCHE PEAK STEAM ELECTRIC STATION, UNIT 2

A. Application/construction stage documents & correspondence

- 8511150087 Responds to 841231 request for info re Level B & C allowables.Pipe support design organizations directly or indirectly compare Level B stresses to Level C allowables.
- allowacies. SPENCE,M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 85/ 01/31. HUNTER,D.R. Region 4, Office of Director. 5pp. 33463:031-33463:035.
- 8507170602 Board Notification 85-064:forwards NUREG/CR-4077 & Westinghouse Owners Group 850103 Itr re Westinghouse reactor coolant pump seals, updating info provided in Board Notifications BN-83-139 & BN-84-076. Related correspondence. THOMPSON,H.L. Division of Licensing (800428-851124). #485 647. 85/06/24. PALLADINO Commissioners. 82pp. 31630:192-31630:293.
- 8511040143 Further response to FOIA request for documents re Comanche Peak Task Force established in Mar 1984.Forwards App A documents.Documents also available in PDR.App A documents not encl undergoing further review. FELTON,J.M. Division of Rules and Records. 85/10/16. GARDE,B.P. Government Accountability Project. 8pp. 33470:001-33491:281
- --8511040180 Revs 0-3 to Const Procedure 35-1195-CCP-30, "Coating Containment Liners." incorporating Interim Change Notice 1. SUTION.D.G. Brown & Root, Inc. (subs. of Halliburton Co.). 77/08/25. 374pp. 03470:011-38471:024.
- --8511040436 Rev 6 to Instruction QI-QP-11.4-17, "Surveillance of Storage & Handling of Protective Coatings."
 WILLIAMS,H.O. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.).
 83/06/17. 3pp. 33471:069-33471:071.
- --8511040441 Rev 3 to Instruction QI-QP-11.4-22, "QC Surveillance of Protective Coatings Unique Identification Number Transfer."

 BIZE,M.P., 19:F., FELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/07. 2pp. 33471:072-33471:073.
- --8511040452 Rev 0 to Instruction QI-QP-11.4-29, "Use of Elcometer Adhesion Tester for Isolating Areas of Questionable Coating Adhesion."
 DUNHAM,F. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/03/12. 4pp. 33471:128-33471:277.
- --9511040474 Revs 0.1 & 3 to Alternate Const Procedure CCP-30A, "Coating Steel Substrates Inside Reactor Bidg & Radiation Areas." MACPHAIL,G.D. Brown & Root, Inc. (subs. of Halliburton Co.). 83/12/06. 62pp. 33472:246-33472:339.
- --8511040482 Rev 2 to Spec 2323-AS-31, "Protective Coatings."
 * Gibbs & Hill, Inc. (subs. of Dravo Corp.). 84/03/15. 164pp. 33473:152-33473:315.
- --8511040486 Rev 1 to Spec 2323-AS-31, "Protective Coatings."
 * Gibbs & Hill, Inc. (subs. of Dravo Corp.). 78/03/13. 276pp. 33473:316-33474:231.
- --8511040488 Rev 11 to Const Procedure CCP-30, Attachment 2, "Rev 2 to Special Coating Procedure M-9, 'Application of Carboline 191 Primer as Brush Spray or Spray Primer," incorporating Document Change Notice 1.

 * Brown & Root, Inc. (subs. of Halliburton Co.). 83/11/09. 7pp. 33474:232-33474:238.
- --8511040489 Rev 4 to Procedure CP-QP-2.3, "Documentation Within QA/QC Personnel Qualification File."
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/01/20. 8pp. 33474:239-33474:246.
- --8511040490 Rev 2 to Instruction QI-QP-2.1-16, "Qualification of Design Change Verifi-
- cation Personnel."
 * Texas Utilities Generating Co.). 83/07/28. 6pp. 33474:247-33474:252.
- --8511040494 Const Procedure CCP-30,Attachment 2, "Rev 1 to Special Coating Procedure M-7, 'Application of Keeler & Long Epoxy Primer 6548 & Epoxy Enamel Topcoat 7475...," incorporating Document Change Notice 1.

 **Brown & Root, Inc. (subs. of Halliburton Co.). 84/04/24. 11pp. 33474:266-33474:276.

- -8511050299 Advises of error in 840417 ltr.Total size estimates for concrete should be 285,000.Related info encl.
 BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.).
 84/04/23. ABRAMSON,L.R., LURIE,D. NRC No Detailed Affiliation Given. 14pp. 33474:309-33474:321.
- --8511050324 Forwards repts re irradiation, decontamination & DBA testing, per request
- of Y Korobov of Carboline Co. LAING,W.R., BROOKSBANK,R.D., JONES,R.E. Oak Ridge National Laboratory. 84/ 09/18. IPPOLITO,T.A. Division of Licensing (800428-851124). 14pp. 33475:146-
- -8511050329 Revs 0-4 to Procedure CCP-40, "Protective Coating of Concrete Surfaces." Portions of Rev 6 also encl.

 __Brown_& Root, Inc. (subs. of Halliburton Co.). 82/05/11. 138pp. 33475:349-
- -8511060081 "Compatibility of RES X W/Nutec 11S Surfacer." ARNOLD,G.E. Imperial Professional Coatings. 205-1-78-G. 78/01/26. 17pp. 33477:132-33477:148.
- -8511060088 "Effects of 'Mudcracking' on DBA Performance of Nutec 115."
 Imperial Professional Coatings. * Coastal Science Associates. 249-78-G. 78/04/30. 6pp. 33477:163-33477:168.
- --8511060090 "Nutec 11/Reactic 1201 DBA per Bechtel CP 956."
 ARNOLD,J. Imperial Professional Coatings. 210-77. 77/12/31. 7pp. 33477:169-33477:175.
- -8511060109 "Compatibility of Burkes Form Release to Imperial Concrete Coating Sys." ARNOLD J. Imperial Professional Coatings. 178-77-G, 77/08/05, 6pp. 33477:183-
- -8511060257 "LOCA Test of Svc Topcoated W/Phenoline 305 Finish."
 BOLDT,A.M., TELLOR,M.D., MONTLE,J.F. Carboline Co. 01651. 78/05/09. 9pp. 33478:143-33478:179.
- -8511060295 "LOCA Amercoat D-6/Phenoline 305 Finish & Comanche Peak LOCA FSAR Curve," final rept. LADAGE_JJ., TELLOR,M.D., MONTLE,J.F. Carboline Co. 01684. 78/04/11. 6pp. 33478:249-33478:306.
- -8511060385 Rev 2 to Procedure CP-QP-2.6 "Certification of CSTS Personnel."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/15. 6pp. 33479:123-33479:128.
- -8511060388 Rev 15 to Procedure CP-QP-3.0, "Comanche Peak Steam Electric Station Site QA/QC Organization." BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/30. 12pp. 33479:129-33479:140.
- -8511060393 Rev 1 to Procedure CP-QP-5.0, "QA Review of Site Generated Procurement Documents."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 81/04/20. 2pp.
- --8511060397 Rev 5 to Procedure CP-QP-6.0, "Preparation of Quality Procedures & In-BIELFELDT,L., VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/27. 14pp. 33479:143-33479:156.
- -8511060406 Revs 2,6 & 9 to Procedure CP-QP-7.1, "Issuance & Control of Quality Procedures & Instructions."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/24. 27pp. 33479:157-33479:187.
- --8511060413 Rev 1 to Procedure CP-QP-8.1, "Supplier Evaluation."
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 80/01/28. 2pp.
- 33479:189-33479:190. -8511060414 Rev 226 to Procedure CP-QP-0.1, "Quality Procedures Manual: Table of
- Contents. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/24. 5pp. 33479:015-33479:019.
- --8511060418 Rev 1 to Procedure CP-QP-2.0, "Implementation of Comanche Peak Steam Electric Station QA Program." CHAPMAN,D.N. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 79/10/09, 4pp. 33479:020-33479:023.
- --8511060419 Rev 1 to Procedure CP-QP-11.1, "Concrete,Soils & Reinforcing Steel Testing Activities."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 79/10/18. 3pp. 33479:194-33479:196.
- -8511060423 Rev 2 to Procedure CP-QP-2.2, "Indoctrination of Record Verification Personnel." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/04/20. 3pp. 33479:024-33479:026.
- --8511060428 Rev 0° to Procedure CP-QP-2.2A, "Training & Certification of Unit 2 Records Verification Personnel." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/10. 1p. 33479:027-33479:041.
- -8511060440 Rev 4 to Procedure CP-QP-2.4, "NDE Personnel Training, Qualification & Certification."

 DODSON,D.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/08. 27pp. 33479:042-33479:068.
- -8511060445 Rev 2 to Procedure CP-QP-2.5, "Testing Personnel Training, Qualification Certification."
 Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/04/25. 2pp. 33479:069-33479:070.

- --8511060449 Rev 2 to Procedure CP-QP-18.3, "Permanent Plant Records Sys Organi-
- zation."
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 80/12/02. 3pp. 33479:071-33479:073
- --8511060459 Rev 2 to Procedure CP-QP-18.4, "Permanent Plant Record Receipt Control & Storage."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 80/12/02. 6pp.
- 33479:074-33479:079.
- --8511060469 Rev 0 to Procedure CP-QP-18.6, "Record Turnover to Texas Utils Electric
- Co Operation Group."
 FLICK, TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 80/01/03. 3pp. 33479:080-33479:082.
- --8511060473 Rev 0 to Procedure CP-QP-18.07, "N-5 & N-3 Code Data Repts." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 81/02/27, 2pp. 33479:083-33479:084.
- -8511060475 Rev 1 to Procedure CP-QP-18.8, "Record Verification." SHERMAN,G., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/10. 6pp. 33479:085-33479:090.
- --8511060480 Rev 2 to Procedure CP-QP-19.0, "Audits." WALKER,J.C., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/04/01. 1p. 33479:091-33479:091.
- --8511060483 Rev 0 to Procedure CP-QP-19.3, "Surveillance of Piping Erection." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/ 05/15. 3pp. 33479:092-33479:094.
- --8511060488 Rev 0 to Procedure CP-QP-19.4, "Tack Weld Surveillance." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/07/06. 3pp. 33479:095-33479:097.
- --8511060491 Rev 4 to Procedure CP-QP-19.5, "Surveillance of Plant Conditions." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/21. 6pp. 33479:098-33479:103.
- --8511060492 Rev 7 to Procedure CP-QP-19.6, "Surveillance of Const & Startup/Turnover Activities."
 VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 84/09/ 09. 3pp. 33479:104-33479:106.
- -8511060494 Rev 1 to Procedure CP-QP-19.7, "Monitoring Welding Activities." WILLIS,G., VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/15. 4pp. 33479:107-33479:110.
- --8511060500 Rev 2 to Procedure CP-QP-22.0, "Surveillance of Comanche Peak Steam Electric Station Containment 1 Structural Acceptance Test." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/01/20. 7pp. 33479:116-33479:122.
- --8511070003 Rev 4 to Procedure CP-QP-11.15, "Permanent Equipment Transfer Verifi-TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/09/19. 4pp. 33479:230-33479:233.
- --8511070006 Rev 1 to Procedure CP-QP-11.18, "NDE Activities." WARNER,M.D., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/12. 2pp. 33479:239-33479:240.
- -8511070010 Rev 2 to Procedure CP-QP-13.0, "Control of Measuring & Testing Equipment."
 TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 79/11/05. 3pp. 33479:246-33479:248.
- --8511070011 Rev 4 to Procedure CP-QP-15.0, "Tagging Sys." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/11. 8pp. 33479:249-33479:256.
- --8511070013 Rev 3 to Procedure CP-QP-15.2, "Startup/Turnover QA Activities." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/04/16. 2pp. 33479:257-33479:258.
- --8511070014 Rev 2 to Procedure CP-QP-15.3, "Quality Engineering Review of Startup Work Permits."

 TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/06, 3pp. 33479:259-33479:261.
- --8511070017 Rev 1 to Procedure CP-QP-15.6, "Significant Deficiency Analysis Rept Status Tracking."
 LANCASTER,B., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/06. 5pp. 33479:267-33479:271.
- -8511070018 Rev 2 to Procedure CP-QP-15.7, "Tracking of Audit Repts/ Corrective Action Repts."
 LANCASTER,B., TOLSON,R.G. Texas Utilitles Electric Co. (formerly Texas Utilities Generating Co.). 83/07/26. 4pp. 33479:272-33479:275.
- --8511070021 Rev 14 to Procedure CP-QP-16.0, "Nonconformances." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/02. 18pp. 33479:276-33479:293.
- --8511070022 Rev 5 to Procedure CP-QP-16.1, "Significant Const Deficiencies." SCOTT,B.C., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/07/23. 6pp. 33479:294-33479:299.
- --8511070023 Rev 4 to Procedure CP-QP-17.0, "Corrective Action." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/27. 2pp. 33479:300-33479:301.
- --8511070024 Rev 0 to Procedure CP-QP-17.4, "N-3 Data Repts."
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/20. 22pp. 33479:302-33479:323.
- --8511070028 Rev 1 to Instruction CP-EI-4.0-51, "Control of Protective Coatings Field Verification Activities." Related info encl.

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/06. 19pp. 33479:348-33480:004.

- --8511070033 Rev 2 to Const Procedure CCP-30A, "Coating Steel Substrates Inside Reactor Bldg & Radiation Areas," incorporating Document Change Notices 1-6.
 WELLS,M. Brown & Root, Inc. (subs. of Halliburton Co.). 83/11/16. 22pp. 33480:034-33480:061.
- --8511070036 Rev 5 to Const Procedure CCP-40, "Protective Coatings of Concrete Surfaces," incorporating Document Change Notices 1-6.
 HAMATY,T. Brown & Root, Inc. (subs. of Halliburton Co.). 83/10/14. 30pp. 33480:128-33480:157.
- -8511070043 Rev 3 to Const Procedure CCP-40, "Protective Coatings of Concrete Surfaces," incorporating Document Change Notice 1-3. WELLS,M. Brown & Root, Inc. (subs. of Halliburton Co.). 81/11/18. 25pp. 33480:200-33480-251
- --8511070061 Rev 5 to Const Procedure CCP 40, "Protective Coatings of Concrete Surfaces," Attachment S, "Special Coatings Procedure Co-, "Application of Nutec 10 Concrete Curing & Sealing Compound."
 WELLS,M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 83/10/14, 14pp, 33480:356-33481:002.
- --8511070063 Rev 0 to Instruction CP-EI-4.0-51, "Control of Protective Coatings Field Verification Activities."

 Verification Activities."

 WELLS,M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/17. 5pp. 33481:003-33481:007.
- -8511070066 Forwards response to addl questions re Protective Coating Allegations 15,31 & 33,per NRC 840727 memo.Response to all addl questions complete. FIKAR,L.F. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/ 08/21. IPPOLITO,T.A. Comanche Peak Project (Technical Review Team). 10pp. 33481:008-33481:017.
- --8511070068 Revs 0-14 to Procedure CP-QP-3.0, "Comanche Peak Steam Electric Station Site QA/QC Organization." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/17. 86pp. 33481:1018-33481:103.
- --8511070071 Rev 2 to Procedure CP-CPM-5.1, "Field Procurement Activities."

 * Brown & Root, Inc. (subs. of Halliburton Co.). 79/09/12. 16pp. 33481:104-33481:120.
- --8511070072 Rev 1 to Const Procedure CP-CPM 8.1, "Receipt,Storage & Issuance of Items," incorporating Document Change Notices 1-6.
 * Brown & Root, Inc. (subs. of Halliburton Co.), * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/07. 6pp. 33480:065-33480:089.
- -8511070074 Rev 8 to Procedure ACP-3, "Matl Receiving,Storage & Hardfing," YORK,J. Brown & Root, Inc. (subs. of Halliburton Co.), 80/04/18, 3Դրբ մեկ5 ::21-33481:150.
- --8511070076 Rev 8 to Procedure CP-EP-5.0, "Procedure for Field Procurement."
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/06/01. 12pp. 33481:151-33481:162.
- -8511070077 Rev 18 to Const Procedure DCP-3, "Comanche Peak Steam Electric Station Document Control Program," incorporating Document Change Notice 1.
 * Brown & Root, Inc. (subs. of Halliburton Co.). VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/11/05. 17pp. 33480:090-33480:106.
- --8511070101 Rev 12 to Const Procedure CCP-30, "Coating Steel Substrates Inside Reactor Bldg & Radiation Areas," incorporating Document Change Notice 1. WELLS,M. Brown & Root, Inc. (subs. of Halliburton Co.). * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/17. 21pp. 33480:107-33480:127.
- --8511070102 Rev 4 to Procedure CP-CPM-6.1, "Preparation & Approval of Const Procedures & Instructions," incorporating Document Change Notices 1 & 2.

 * Brown & Root, Inc. (subs. of Halliburton Co.). 81/12/22. 12pp. 33482:066-33482:077.
- -8511070107 Rev 7 to Const Procedure CCP-40, "Protective Coating of Concrete Surfaces," incorporating Document Change Notices 1-3. WELLS,M. Brown & Root, Inc. (subs. of Halliburton Co.). * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/06/27. 27pp. 33482:107-33482:133.
- --8511070112 Marked-up Rev 0 to Alternate Const Procedure 35-1195-CCP-30-A, "Coating Steel Substrates Inside Reactor Bldg & Radiation Areas." Related info encl. MAGNER,J.H., DOUGLAS,U.D. Brown & Root, Inc. (subs. of Halliburton Co.). 79/10/ 31, 29pp. 33462:078-33462:106.
- -8511070156 Draft "Allegations Concerning Comanche Peak Protective Coatings." Related documentation encl.
 * NRC - No Detailed Affiliation Given. 84/08/03. 23pp. 33482:216-33482:238.
- --8511070165 "Elcometer Adhesion Tests Nutec Concrete Coating Repair Sys 11S/1201/11S/120111S/1201/11/201." Related documentation encl.
 ARNOLD.J. Imperial Professional Coatings. 759. 84/04/19. 13pp. 33482:239-33482:257.
- --8511070201 Draft "BNL Comanche Peak Steam Electric Station Technical Review Team Audit Plan for Area I Backfit Program."
 * Brookhaven National Laboratory, 84/07/31, 8pp. 33483:023-33483:030.
- -8511070207 Draft "BNL Comanche Peak Steam Electric Station Technical Review Team Audit Plan for Area II DBA Testing."
 * Brookhaven National Laboratory, 84/07/31, 29pp, 33483:031-33483:059.
- --8511070212 Draft "BNL Comanche Peak Steam Electric Station Technical Review Team Audit Plan for Area IV Procedures."

 * Brookhaven National Laboratory. 84/07/31. 30pp. 33483:060-33483:090.

- --8511070218 Draft "BNL Comanche Peak Steam Electric Station Technical Review Team Audit Plan for Area V Training."

 * Brookhaven National Laboratory. 84/07/31. 12pp. 33483:091-33483:102.
- -8511070224 Draft "BNL Comanche Peak Steam Electric Station Technical Review Team Audit Plan for Area VI Nonconformance Reporting."
 Brookhaven National Laboratory. 84/07/31, 8pp. 33483:103-33483:110.
- -8511070235 Draft "BNL Comanche Peak Steam Electric Station Technical Review Team Audit Plan for Area VII Exemptions."
 * Brookhaven National Laboratory. 84/07/31. 24pp. 33483:111-33483:134.
- --8511070246 Rev 10 to Const Procedure CCP-30, "Coating Steel Substrates Inside Reactor Bldg & Radiation Areas," incorporating Document Change Notices 1-7. WELLS,M. Brown & Root, Inc. (subs. of Halliburton Co.), SCOTT,3.C Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 83/06/11, 26pp. 33483:135-2363-248
- --8511070285 Rev 5 to Const Procedure CCP-40 re surface preparation & coating of cementitious surfaces inside reactor bldg & radiation area,incorporating Document Change Notice 1-6.

 WELLS,M. Brown & Root, Inc. (subs. of Halliburton Co.). 83/10/14. 24pp. 33483:183-
- -8511070429 Package of Allegation Review Repts 1-62 for plant. Supporting documen-
- tation encl.
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 85/10/16.
 2,814pp. 33483:348-33491:281.
- --8511110235 Revs 2 & 3 to Procedure CP-QP-6.0, "Preparation of Quality Instructions & Procedures."

 HEWETT,J., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/05/04. 14pp. 33482:052-33482:065.
- 8511190240 Forwards comments on Comanche Peak Review Team Action Plan VII.9.3, "Document Control," inadvertently omitted from 851006 ltr. WILLIAMS,N.H. CYGNA Energy Services. 85/10/21. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 2pp. 33511:353-33511:354.
- 8511190266 Forwards list of independent assessment program Phase 4 cable tray/conduit support questions & open items. WILLIAMSN.H. CYGNA Energy Services. 85/10/21. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 14pp. 33516:284-33516:297.
- 8511200154 Further response to FOIA request for repts listed in Board Notification 84-149 & documents re rept release.Forwards documents listed in App B.Portions of App C withheld (ref FOIA Exemptions 6 & 7).App D withheld (ref Exemption 5). FELTON.JM. Division of Rules and Records. 85/10/25. GARDE,B.P. Government Accountability Project. 10pp. 33581:144-33582:318.
- --8511200166 Discusses 840106 site visit re BR Jones allegations concerning work practices at facility.Concerns included main steam sys pipe supports,pipe whip restraints,stanchions & associated saddles.Listed items identified. OBERG.CR. Region 4, Office of Director. 84/01/06. Region 4, Office of Director. 2pp. 33581:156-33581:157.
- --8511200188 Forwards first six allegations re protective coatings at facility.Written response by util should be available during 840130 site visit. LETTIERI,V. Brookhaven National Laboratory, 84/01/16. HUNNICUTT,D.M. Region 4, Office of Director. 2pp. 33581:158-33581:159.
- --8511200266 Forwards A Dillingham ltr re problems at facilities. Allegation reviews, allegation data forms, observation record, R Roth 831012 & 18 handwritten memos & news clips concerning facility encl. SNIEZEKJ, NRC No Detailed Affiliation Given. 83/05/26. COLLINS, J. Region 4, Office of Director. 42pp. 33581:276-33581:317.
- --8511200268 Discusses investigation of alleged intimidation of QC personnel at facility,per 830713 request.No evidence of intimidation noted.Draft memo to Commission entit. COLLINS,J.T. Region 4, Office of Director. 83/11/30. HAYES,B.B. Office of Investigation. 5pp. 33581:318-33581:324.
- --8511200277 Forwards Allegations 7-17 re protective coatings at facility.Util responses should be available for onsite review.
 LETTIERI,V. Brookhaven National Laboratory, 84/01/24. HUNNICUTT,D.M. Region 4, Office of Director. 4pp. 33581:360-33582:022.
- -8511200280 Discusses 840126 interview w/BH Griffin & BR Jones re Jones allega-tions of poor work practices.Listed items provide info re 840106 memo.Allegation data form & RP Denise 840209 memo encl. OBERG.CR. Region 4, Office of Director. 84/01/26. Region 4, Office of Director. 2pp. 33582:023-33582:024.
- --8511200284 Sets forth principles, expectations & responsibilities for mgt & execution of Region IV activities on coatings efforts at facility. DENISE, R.P. Region 4, Office of Director. 84/02/09. JOHNSON, E.H. Region 4, Office of Director. 4pp. 33582:025-33582:036.
- --8511200286 Forwards Allegations 18 33 re protective coatings at facility.Responses should be available onsite.Allegation data form encl. LETTIERJV. Brookhaven National Laboratory. 84/02/16. HUNNICUTT,D.M. Region 4, Office of Director. Spp. 33582:037-33582:041.
- --8511200289 Notifies of release of Dillingham transcript. Region IV permitted use of transcript.
 GRIFFIN,H.B. Region 4, Office of Director. 84/04/04. WESTERMAN,T.F. Region 4, Office of Director. 1p. 33582:042-33582:181.
- --8511200293 Recommends that Board be notified of allegations re protective coatings at facility due to applicability to ASLB hearing as licensing issue & items associated w/safety significance.
 COLLINS,J.T. Region 4, Office of Director. 84/05/18. EISENHUT,D.G. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33582:182-33582:183.
- -8511200301 Forwards statement of allegations re electrical faults at facility.Requests investigation rept.Applicant should waive review period for proprietary info.W/o encls. ELLIS,J. Citizens Association for Sound Energy. 82/08/04. HERR,R. Office of Investigation. 1p. 33582:216-33582:216.

- -8511200328 Requests interview re 821218 allegations concerning improper const practices at facility.

 COLLINS,J.T. Region 4, Office of Director. 84/03/28. SNOKHONS,J.J. Affiliation Not Assigned. 1p. 33582:277-33582:277.
- --8511200334 Discusses Allegation 4-83-A-66 re morale problem caused by reporting employees studying manuals or drawings as idle workers. Allegation should be closed. JOHNSON,E.H. Region 4, Office of Director. 84/03/13. WESTERMAN,T.F. Region 4, Office of Director. 1p. 33582:278-33582:278.
- --8511210081 Urges use of local law enforcement agency in cases of apparent threats,per 830331 Itr.Allegation review,undated handwritten memo & personal notes enci. JOHNSON,E.H. Region 4, Office of Director. 85/11/07. DILLINGHAM,A. Affiliation Not Assigned. 35pp. 33582:285-33582:318.
- 8511190340 Forwards independent assessment program Phase 3 pipe stress followup questions on hydrotest loads & pipe stress review of welded attachments. WILLIAMS,N.H. CYGNA Energy Services. 85/10/29. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 3pp. 33514:168-33514:170.
- 8511010467 Board Notification 85-089:suppls Board Notification 85-043 re CYGNA ongoing review of facility design adequacy. N Williams 850813 ltr to J Beck forwarding revs to mechanical sys & cable tray supports review issues encl. NOONAN,V.S. Comanche Peak Project (Technical Review Team), 85/10/30. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 3pp. 33347:012-33347:134.
- 8511190257 Forwards complete list of independent assessment program Phase 4 cable tray/conduit support questions.One page inadvertently omitted from 851021 ltr. WILLIAMS,N.H. CYGNA Energy Services. 85/10/30. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 15pp. 33516:269-33516:283.
- 8511190368 Forwards addl Phase 4 pipe support questions re Phase 4 followup walk-down & questions on previous open items from all phases. WILLIAMS,N.H. CYGNA Energy Services. 85/10/30. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 10pp. 33514:178-33514:187.
- 8511070226 Notification of contract execution,Mod 3,to "Review & Evaluation of Comanche Peak Program Plan." Contractor: Teledyne Engineering Svcs.
 HAWKINS,D. Technical Assistance Contracts Branch. FIN D-1338. 85/10/31.
 THOMPSON,H.L. Division of Licensing (800428-851124). TRAMMELL,C. NRC No Detailed Affiliation Given. 1p. 33380:303-33380:304.
- --8511070232 Mod 3,providing FY86 incremental funding,to "Review & Evaluation of Comanche Peak Program Plan."
 * Teledyne Engineering Services, EDGEWORTH,P.J. Division of Contracts. FIN D-1338. 85/10/31. 1p. 33380:304-33380:304.
- 8511210389 Further response to FOIA request for documents re repts listed in Board Notification 84-149 & release of repts. Forwards App E documents.Documents also available in PDR.App F document withheld (ref FOIA Exemption 5). FELTON,J.M. Division of Rules and Records. 85/11/01. GARDE,B.P. Government Accountability Project. 4pp. 33559:218-33559:330.
- --8511210409 Forwards ASLB 840308 memo re schedule & policy of Ofc of Investigation.OELD prepared to assist in responding to memo. W/o encl. CUNNINGHAM,G.H. Office of the Executive Legal Director. 84/03/09. HAYES,B.B. Office of Investigation. 1p. 33559:249-33559:249.
- --8511210448 Requests that technical review team be made aware of intervenor allega-tions re adequacy of QC/QA documentation concerning liner plate travelers.Assistance in preparing hearing session commencing on 841126 also requested.
 TREBY,S.A. Hearing Branch 1. 84/11/02. NOONAN,V. Comanche Peak Project (Technical Review Team). 1p. 33559:330-33559:330.
- 8511070555 Forwards, for comment, "Rept of Review & Evaluation of Allegations of In-TOUNDED FORWARDS, OF COMMENT, "Hept of Heview & Evaluation of Allegations of Intimidation & Harassment of Employees at Comanche Peak Steam Electric Station, Units 1 & 2."

 NOONAN, V.S. Comanche Peak Project (Technical Review Team). 85/11/04. COUNSIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 5pp. 33381:324-33382:159.
- --8511070569 Forwards "Rept of Review & Evaluation of Allegations of Intimidation & Harassment of Employees at Comanche Peak Steam Electric Station, Units 1 & 2." Mgt practices not conducive to good job performance existed. GAGLIARDO, J.E. Comanche Peak Project (Technical Review Team). 85/10/18. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 2pp. 33381:329-333361.
- --8511070584 "Comanche Peak Steam Electric Station:Alleged Climate of Intimidation,Supplementary Rept." KAPLAN,B.L., BOWERS,D.G. EG&G Idaho, Inc. (subs. of EG&G, Inc.). MARGULES,N. California, Univ. of, Irvine, CA. 85/09/30. NRC No Detailed Affiliation Given. 96pp. 33382:063-33382:159.
- 8511210510 Further response to FOIA request for records re Comanche Peak Task Force established in Mar 1984.App C documents w/o asterisks available in PDR.Separate set of records also listed on App C available in LPDR in Arlington,TX. FELTON,J.M. Division of Rules and Records. 85/11/06. GARDE,B.P. Government Accountability Project. 50pp. 33559:033-33559:084.
- 8511200007 Forwards "3-D Response Spectrum Analysis & Verification of Multimode Response Multiplier Equal to 1,25," per request during NRC 851025 audit of cable tray hanger design verification program. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 85/11/14, NOONAN,V.S. Comanche Peak Project (Technical Review Team), 1p. 32523-11,3325-200 33523:111-33526:280.

- --8511200008 "3-D Response Spectrum Analysis & Verification of Multimode Response Multiplier Equal to 1.25." SHI,Z.T., CHOU,I.H., LU,S.P. Ebasco Services, Inc. (subs. of Enserch Corp.). 85/10/30. 1,200pp. 33523:112-33525:106.
- 8511250046 Discusses implementation of NRC 850605 conditions for use of ASME Code Case N-397 re alternative method for spectral broadening & N-411 re alternative damping factors. Expeditious approval for use of Code Cases requested. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/11/18. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 5pp.
- 8511250079 Forwards responses to NRC 850809 & 0930 Itrs re evaluation of Comanche Peak Response Team program plan.Rev 3 to plan will be submitted in Dec 1985. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/11/22. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 300pp. 33589:055-33590:069.
- --8511250089 Rev 4 to ERC/CP-001, "Mgt Program Plan for QA/QC Review Team." CHRISTENSEN,J., HODGES,F.R., HANSEL,J.L. Evaluation Research Corp. 85/11/21. 42pp. 33589:360-33590:039.
- -8511250094 Rev 0 to "Design Adequacy Program, QA Program."
 DUBOIS,Q.B. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 85/10/01, 30pp. 33590:040-33590:069.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

33592:003-33592:007.

- 8511070406 FOIA request for all records & info on or in connection w/ Board Notification 85-084 re SSER 7-11.

 GARDEBR, Government Accountability Project. 85/10/10. Office of Administration.
- 2pp. 33382:246-33382:247.
- 8511070405 Partial response to FOIA request for records on or in connection w/Board Notification 85-084 re SSER 7-11.Document available at PDR.Search for addi docu-
- ments continuing.
 FELTON,J.M. Division of Rules and Records. 85/10/29. GARDE,B.P. Government Accountability Project. 1p. 33382:245-33382:245.
- 8511040418 Notification of 851119 & 20 meetings w/CASE in Bethesda,MD to discuss
- SSERs 7-11.
 VIETTI-COOK,A. Comanche Peak Project (Technical Review Team). 85/10/30.
 NOONAN,V.S. Comanche Peak Project (Technical Review Team). 5pp. 33309:312-
- 8511040056 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF CO-MANCHE PEAK STEAM ELECTRIC STATION, UNITS 1 AND 2. Docket Nos. 50-445 And 50-446. (Texas Utilities Generating Company) Comanche Peak Project (Technical Review Team). NUREG-0797 S12. 85/10/31. 283pp. 33338:200-33339:121.

F. Security, medical, emergency & fire protection plans

- 8511110189 Forwards,for consideration,objectives & guidelines for emergency preparedness exercise to be conducted on 851030.

 COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/08/30. DENISE,R.P. Region 4, Office of Director. 6pp. 33386:257-33386:262.
- 8511110210 Forwards scenario manual for 1985 emergency preparedness field exercise
- scheduled on 851030.

 COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.).

 85/09/12. JOHNSON,E.H. Region 4, Office of Director. 1p. 33390:113-33391:132.
- -8511110212 "Field Exercise Scenario,851030."
 * Impell Corp. 85/10/30. 379pp. 33390:114-33391:132.
- 8511040143 Further response to FOIA request for documents re Comanche Peak Task Force established in Mar 1984.Forwards App A documents.Documents also available in PDR.App A documents not encl undergoing further review.

 FELTON,J.M. Division of Rules and Records, 85/10/16, GARDE,B.P. Government Accountability Project. 8pp. 33470:001-33491:281.
- --8511070007 Rev 2 to Procedure CP-QP-11.20, "Insp of Fire Protection."
 WARNER,M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.).
 84/01/23. 2pp. 33479:241-33479:242.
- 8511040343 Revised emergency plan implementing procedures, including Rev 5 to EPP-101 re preparation, rev, approval & control of emergency plan & procedures & Rev 3 to EPP-207 re activation of new ctr & personnel duties. W/851024 ltr. GOSDIN,T.L., COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Gen-erating Co.). 85/10/24. 82pp. 33296:278-33296:359.
- 8511050070 Forwards revised objectives & guidelines for 1985 emergency preparedness exercise.
 COUNSIL,WG., WOODLAN,D.R. Texas Utilities Electric Co. (formerly Texas Utilities
 Generating Co.). 85/10/25. DENISE,R.P. Region 4, Office of Director. 7pp.
 33319:099-33319:105.

G. Adjudicatory correspondence

- 8511200154 Further response to FOIA request for repts listed in Board Notification 84-149 & documents re rept release. Forwards documents listed in App B. Portions of App C withheld (ref FOIA Exemptions 6 & 7). App D withheld (ref Exemption 5). FELTON, J.M. Division of Rules and Records, 85/10/25, GARDE, B.P. Government Ac-countability Project. 10pp. 33581:144-33582:318.
- 8511010487 Provides correct reading of first full sentence on Page 8 of NRC 851025 response to ASLB questions raised during 851015 conference call. BACHMANN,R.G. Hearing Branch 1. #485 999. 85/10/29. BLOCH,P.B., MCCOLLOM,K.A., GROSSMAN,H. Atomic Safety and Licensing Board Panel. 2pp. 33290:163-33290:164.

- 8511050119 Memorandum & Order LBP-85-41 establishing that discovery requests in one docket be deemed to be filled in other docket & expressing concern re QA for design of active valves. Served on 851101. BLOCH.PB. Atomic Safety and Licensing Board Panel, #485 064, 85/10/31. Office of the Executive Legal Director, 6pp. 33319 237, 330 07022.
- 8511050162 Response opposing ASLB question re withdrawal of motions for summary disposition.Partial transcript of 840524 hearing encl. REYNOLDS,N.S. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). #485 061. 85/11/01. Atomic Safety and Licensing Board Panel. 8pp. 33327:348-33334. 33328:002.
- 8511070230 Forwards bill for payment of travel & subsistence costs & attendance fees for witnesses Roth, Lipinsky & Norris of Oliver B Cannon & Son, Inc. Related corre-
- spondence.

 GALLO,J. Isham, Lincoln & Beale. #485 078. 85/11/04. BLOCH,P.B., JORDAN,W.H.,
 GROSSMAN,H. Atomic Safety and Licensing Board Panel. 21pp. 33362:271-
- 8511070326 Opposition to applicant motion for directed certification. Applicant QA/QC
- Failed to detect numerous const activities not in accordance w/applicable procedures.Certificate of Svc encl.

 ROISMAN,A.Z. Citizens Association for Sound Energy. ROISMAN,A.Z. Trial Lawyers for Public Justice, P.C. #485 084. 85/11/04. Atomic Safety and Licensing Appeal Panel. 18pp. 33368:224-33368:241.
- 8511110006 Suppls response to CASE 801201 second set of interrogatories & requests to produce. "Const Project Evaluation" & WG Counsil 851028 ltr concerning new util mgt encl. Related correspondence WGO_DRIDGE,RA Worsham, Forsythe, Samples & Woolridge (formerly Worsham, Forsythe & Samples), VCCLDRIDGE,RA. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), #485 104, 85/11/04, ELLIS,J. Citizens Association for Sound Energy, 38pp. 33392:184-33392:221.
- 8511130340 Petition for directed certification of ASLB 851031 order (LBP-85-41) estabishing that discovery requests in one docket be deemed to be filed in other docket.Boards should act as separate entities.Certificate of Svc encl.

 DIGNAN,T.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.).

 DIGNAN,T.G. Ropes & Gray. #485 149. 85/11/04. Atomic Safety and Licensing Appeal Panel. 15pp. 33436:320-33436:345.
- 8511130352 Answer opposing applicant 851021 petition for directed certification of ASLB 851002 order denying applicant motion for mod of ASLB 850829 order rejecting
- CASE mgt plan.

 ELLIS,J. Citizens Association for Sound Energy, #485 148. 85/11/04. Atomic Safety and Licensing Appeal Panel. 51pp. 33435:263-33435:314.
- --8511130363 Advises that applicant intends to file matter representativeness of U-bolt support configurations used in applicant tests & corrections to affidavits supporting motions re piping & support dosign.Certificate of Svc encl.

 REYNOLDS,N.S. Bishop, Liberman, Cook, Purcell & Reynolds, 85/10/25, BLOCH,P.B., MCCOLLONI,K.A. 20: INSON,F.B. Atomic Safety and Licensing Board Panel, 4pp. 33435:311-33435:314.
- 8511070271 Notice of location for 851112 prehearing conference in Dallas,TX to discuss procedural matters re facility.Served on 851106.

 BLOCH,P.B. Alomic Safety and Licensing Board Panel. #485 081. 85/11/05. 1p. 33362:353-33362:353
- 8511130281 Forwards petition for directed certification of ASLB 851031 order.W/Certificate of Svc.W/o encls.Related correspondence.
 DIGNAN,T.G. Ropes & Gray. DIGNAN,T.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). #485 124. 85/11/05. Office of the Secretary of the Commission. 1p. 33426:047-33426:047.
- 8511110003 Memorandum informing that parties will be required to place each other on notice of providing timely citation of relevant matl already in other docket.Comments on subj procedure may be filed prior to 851207.Served on 851107. BLOCH.P.B. Atomic Safety and Licensing Board Panel. #485 108. 85/11/06. 2pp. 33394:361-33394:362.
- 8511150006 Brief opposing applicant petition for directed certification of ASLB 851002 order.Alleged ASLB errors not regarded as affecting proceeding as to require ASLB intervention. Certificate of Svc encl. MIZUNO,G.S. Hearing Branch 1. #485 170. 85/11/06. Atomic Safety and Licensing Appeal Panel. 28pp. 33466:154-33466:181.
- 8511120017 Order instructing CASE to file single response to applicant petition for directed certification of ASLB 851031 order. Response should be divided into two parts, main docket issues. 8 Docket 2 issues. Served on 851108.

 SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #485 119. 85/11/07. Citizens Association for Sound Energy. 1p. 33416:046-33416:046.
- 8511130403 Forwards addl info for 851112 prehearing conference re discovery matters.W/o encl.Related correspondence.

 ELLIS,J. Clitzens Association for Sound Energy. #485 133. 85/11/07.

 WOOLDRIDGE,RA. Worsham, Forsythe, Samples & Woolridge (formerly Worsham, Forsythe & Sampels). 1p. 33435:351-33435:356.
- -8511130407 Forwards addl info for scheduled 851112 prehearing conference re discovery matters. Related correspondence.
 ELLIS,J. Citizens Association for Sound Energy. 85/11/07. BLOCH,P.B., MCCOLLOM,K.A., JORDAN,W.H. Atomic Safety and Licensing Board Panel. 5pp. 33435:352-33435:356.
- 8511120013 Order directing applicants to supply memorandum to ASLAB on 851104 petition for directed certification no later than 851115.Served on 851108. SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #485 121. 85/11/08. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 2pp. 33416:047-33416:048
- 8511130318 Memorandum & order allowing applicants to withdraw motions for summary disposition by notifying ASLB in writing of continuing intent. Served on 851112. BLOCH,P.B. Atomic Safety and Licensing Board Panel. #484 130. 85/11/08. Office of the Executive Legal Director. 5pp. 33435:357-33435:361.

- 8811150040 Submits NRC News on withdrawal of applicant summary disposition motions Whitten's riggs procedure does not affect util ability to withdraw all disposition motions on without or withdraw all disposition motions on without or processing Widenfloate of Svo.
 WIGNOUS Bindaming Branch 1885 175 88 11 08 Atomic Safety and Licensing Braid Panel, 1885 23466 218-334661229.
- 3511150104 Forwards affidants of LO Finneran & RC lottline representativeness of U-colf support configurations employed in applicant tests & corrections & clarifications re-motions to 10THzAR disposal to onlight affects disrespondence. For NCIOSINS Seption Letternan Doctor Fund & Reynolds, REYNOLDS,N.S. 1848s United Septing Commenty Feras Utilities Generating Co.), #485 168, 85/11/ 18 BLOOM PER MODIO LICH KIA CEPDANIA, n. Atomic Safety and Licensing Board Pane 2dd 50459016-03459168
- #8511150112,Afridavir of RO Jott & JO Finneran in response to ASLB request for info re variation of Flad configurations of pipe supports utilizing clinched-down U-total Roll and after temperaturations.

 On the Support of Flads Utilities Electric Co. (formerly Texas Utilities Generating Co. J. Th. 10 Editors Services, Inc. (subs. of Enserch Corp.), 85/11/12, 14pp 35453-015-05459-051.
- -8511150125 Africavit of RC lottl & JO Finneran re corrections & clarifications to affida-vits Supporting motions for curriary discostion of pipe support design allegations. Financial content of the section and the acts or respondence. Financial Content of the section and the section of the section of
- 8511190235 Forwards supplied and part responses to CASE 850827 interrogatories to applicant & requests to produce & request for protective order. Certificate of Svc 101 No. 101 Feater parts of the seasons for DRI Seasons of Seasons

- 8511190348 Forwards applicant memorandum in response to ASLAB 851108 order.W/o end Felated comessiondence in Forsythe, Samples & Woolridge (formerly Worsham, Forsythe § Samples) #455 214, 85/11/14, Office of the Secretary of the Commission in 33514 12-33514 172.
- 8511190396 Memorandum urging ASLAB grant petition & relief requested in response to ASLAB 851108 order directing applicant to supply memo on question of whether structure and a decis sector 1 representation petition.W/Certificate of Svc. 1822-7 and 1848-8 of the Sector Co. Mormerly Texas Utilities Generating Co.). 1822-7 and 1822-8 and 182
- 8511200002 interrogatories re identification of mechanisms to detect deficiencies & classes of persons using mechanisms since 840630.Certificate of Svc encl.Related
- olasses of persons using mechanisms since 840630.Certificate of Svc encl.Related correspondence closers Association for Sound Energy, ROISMAN,A.Z. Trial Lawyers in But plustica P.O. #486 218 88 115, Texas Utificial Electric Co. (formerly 1848 217 48 3anerading Co., 100 33827:19-33527:128.
- 8511270103 Dider denying util 850107 motion for reconsideration of ASLB memoran-national of discovery misleading statement) 8 intervenor motion to make Board hot uses of 95 and of 1 uses of 1822 Served on 85126. 10010 8 20000 5a 40 at 1 264 and 562 Pare #455 316, 85/11/25. Texas 10145 Electro Delivertary, Texas utilias Generating Co.), 13pp. 33626:316-

H. General correspondence

Q. Inspection reports, IE Bulletins & correspondence

- 8511150065 Forwards response to NRC questions from insp which identified indications of misdnifled noise on three pather may supports in cable spreading room. Sampling & TAPALT TRASS Utilities Electric Co. (formerly Texas Utilities Generating Co.) 84/33466:249-33466:253.
- 8511220336 Advises that Util Power Corp recommendation incorporated into overall turbine generator inspiplan. Requests that licensing condition re-turbine disk inspibe the secret transpirence of the every 50,000 operating hours.

 65.00.45. W.G. Tass of the Electric Co., (formerly Texas Utilities Generating Co.), 65.00.45. Commande Peak Project (Technical Review Team), 2pp. 3357.1021.3357.1022.
- 8511210258 FOLA request for records & info re NRC Insp Rept 85-02, issued on 304705.3.P. Government Accountability Project. 85/10/01. Office of Administration. 2pp 03559.096-93559.097.
- 8511040143 Further response to FOIA request for documents re Comanche Peak Task Force established in Mar 1984. Forwards App A documents. Documents also available in 2DR Adp A documents not enclundergoing further review. FELTIONLIN. Division of Rules and Records, 85/10/16, GARDE, B.P. Government Accountability Project. 8pp. 33470:001-33491:281.
- -8511040416 Rev 7 to Procedure CP-QP-11.4, "Insp of Protective Coatings." TOLSON.R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/

- -8511040424 Rev 1 to Instruction QI-QP-11.4-8, "Insp of Special Coating Operations." Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 79/07/26, 5pp. 33471:041-33471:045.
- -8511040428 Rev 3 to Instruction QI-QP-11.4-9, "Insp of Shop Primed Equipment." WILLIAMS,H.O., SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/09/03. 3pp. 33471:046-33471:048.
- -8511040433 Rev 19 to Instruction QI-QP-11,4-10, "Insp of Concrete Substrate Surface Preparation & Coatings Application & Repair." BIELFELDT,L. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/06/13. 20pp. 33471:049-33471:068.
- -8511040446 Rev 6 to Instruction QI-QP-11.4-27, "Insp of Concrete Substrate Surface Preparation & Coatings Application & Repair."
 DUNHAMF., BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/11. 32pp. 33471:074-33471:105.
- -8511040449 Rev 5 to Instruction QI-QP-11.4-28, "Protective Coatings Insp. Travelers."
 DUNHAM,F., BIELFELDT,L. Texas Utilities Electric Co. (formerly Texas Utilities Goneral ating Co.). 84/06/12. 22pp. 33471:106-33471:127.
- -8511040457 Revs 2,5 & 8-18 to Instruction QI-QP-11.4-10, "Insp of Concrete Substrate Surface Preparation & Coatings Application & Repair."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/16. 181pp. 33471;278-33472;098
- -8511040464 Revs 9-13 to Instruction QI-QP-11.4-1, "Insp of Steel Substrate Surface Preparation & Primer Application."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 83/08/19, 60pp. 33472:099-33472:158
- --8511040471 Revised procedures,including Revs 5-13,17,18,20-22 & 24-26 to Instruction QI-QP-11,4-5, "Insp of Steel Substrate Primer Repair & Seal & Finish Coat Appliton deport.

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/10/24. 86pp.
- -8511040479 Revs 0-5 to Instruction QI-OP-11.4-27, "Insp of Concrete Substrate Surface Preparation & Coatings Application & Repair."

 1 Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/0//11. 172pp. 33472:340-33473:151.
- -8511040492 Rev 6 to Instruction QI-QP-2.1-4, "Qualification of Protective Coating Insp Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/28. 13pp 33474:253-33474:265.
- -8511040496 Trip rept of 831129-30 site visit statistical analysis of backfit insp program. ABRAMSON,L., LURIE,D. Management Support Branch. 83/12/20. CLARK,J.W. Management Support Branch. 4pp. 33474:277-33474:280.
- -8511050295 Forwards marked-up further data requirements for analysis of protective coatings backfit insp program,per request, BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Gonorating Co.). 84/03/29. ABRAMSON,L.R., LURIE,D. NRC No Detailed Affiliation Given. 4pp. 33474:284-33474:287.
- -8511050304 Forwards futher data requirements for analysis of protective coating backfit insp program.per 831129-30 discussions. Worksheets for calculating info also encl. BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/16. ABRAMSON,L.R., LURIE,D. NRC No Detailed Affiliation Given. 81pp. 33474-322-33475-040.
- -8511050326 Revs 0-5 to Instruction QI-QP-11.4-26, "Insp of Steel Substrate Surface Preparation Primer Application, Primer Repair, Seal & Finish Coat Application & Repair "Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/Q4. 200pp. 33475:159-33475:348.
- -8511060408 Rev 4 to Procedure CP-QP-8.0, "Receiving Insps." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/09. 1p. 33479:188-33479:188.
- -8511060415 Rev 3 to Procedure CP-QP-11.0, "Civil Insp Activities."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 83/09/15, 3pp. 33479:191-33479:193.
- -8511060422 Rev 8 to Procedure CP-QP-11.2, "Surveillance & Insp of Concrete Anchor Bolt Installation."
 VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/13. 4pp. 33479:197-33479:200.
- -8511060427 Rev 4 to Procedure CP-QP-11.3, "Electrical Insp Actitivies."
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/12. 3pp. 33479:201-33479:205.
- -8511060433 Rev 0 to Procedure CP-QP-11.5, "General Procedure for Random Insp."
 Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 79/12/19. 3pp. 33479:206-33479:208.
- -8511060436 Rev 3 to Procedure CP-QP-11.8, "Instrumentation & Control Insp Activities."
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/12. 2pp. 33479:209-33479:210.
- -8511060442 Rev 3 to Procedure CP-QP-11.10, "Insp of Electrical/Raceway Support Sys."

 Sys."

 VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/
 07. 3pp. 33479:211-33479:213.
- -8511060448 Rev 2 to Procedure CP-QP-11.11, "Reinsp of Comanche Peak Diesel Senerator Auxiliary Skid & Support Brackets."
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/07/28. 5pp. 33479:214-33479:218.

- --8511060452 Rev 16 to Procedure CP-QP-11.12, "Insp of Installation of Radwaste Mgt Sys (RWMS)."
 VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/
- 23. 8pp. 33479:219-33479:226
- --8511060497 Rev 3 to Procedure CP-QP-20.0, "Surveillance of Preservice Insp Activities.
 TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/ 09/15. 5pp. 33479:111-33479:115.
- --8511070002 Rev 1 to Procedure CP-QP-11.14, "Structural Steel Insp Activities."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/12. 3pp. 33479:227-33479:229.
- -8511070004 Rev 1 to Procedure CP-QP-11.16, "Insp of Seismic Category II Supports & Structural Steel."

 WARNER,M.D., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/12. 2pp. 33479:234-33479:235.
- --8511070005 Rev 2 to Procedure CP-QP-11.17, "Electrical Startup Insp Activities." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/09/06. 3pp. 33479:236-33479:238.
- --8511070007 Rev 2 to Procedure CP-QP-11.20, "Insp of Fire Protection." WARNER,M.D., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/23. 2pp. 33479:241-33479:242.
- -8511070008 Rev 2 to Procedure CP-QP-11.21, "Weld Insp." WARNER,M.D., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/12. 3pp. 33479:243-33479:245.
- --8511070016 Rev 1 to Procedure CP-QP-15.5, "Tracking of NRC Insp Findings." LANCASTER,B., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/26. 5pp. 33479:262-33479:266.
- --8511070026 Rev 20 to Procedure CP-QP-18.0, "Insp Rept." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 84/08/09, 24pp. 33479:324-33479:347.
- -8511070049 Rev 21 to Instruction QI-QP-11.4-5, "Insp of Steel Substrate Primer Repair & Seal & Finish Coat Application & Repair."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/25. 24pp. 33480:276-33480:307.
- --8511070052 Forwards NRC 840523 Itr to util re special insp of coatings program at plant for concurrence,per 840417 discussion. Concurrence will be assumed if response not received within 2 days. BANGART,R.L. Region 4, Office of Director. 84/05/22. IPPOLITO,T. Comanche Peak Project (Technical Review Team). 1p. 33480:062-33480:064.
- --8511070090 Rev 8 to Procedure CP-QAP-8.1, "Receiving Insp." Supporting documen-Brown & Root, Inc. (subs. of Halliburton Co.), 84/06/11, 249pp. 33481:163-33482:051
- --8511070136 Recommends that ASLB be notified of allegations re plant protective coatings program. Allegations forwarded to util for corrective actions & preventative measures. Interim finding of BNL insp of plant under review. COLLINS.J.T. Region 4, Office of Director. 84/05/18. EISENHUT, D.G. Division of Licensing (800428-851124). 12pp. 33482:204-33482:215.
- 8511200154 Further response to FOIA request for repts listed in Board Notification 84-149 & documents re rept release.Forwards documents listed in App B.Portions of App C withheld (ref FOIA Exemptions 6 & 7).App D withheld (ref Exemption 5). FELTONJ.J.M. Division of Rules and Records. 85/10/25. GARDE,B.P. Government Ac-countability Project. 10pp. 33581:144-33582:318.
- --8511200271 Press release discussing release of Insp Rept 83-27 re allegations made to NRC about facility.No violations or deviations identified.One previous violation re improper documentation corrected by licensee. WISNER,C.E. Region 4, Office of Director. 83/10/11. 1p. 33581:325-33581:340.
- --8511200274 Responds to 831222 notice of violation re intimidation of QC personnel by QC supervisor.Lists corrective actions taken to reaffirm licensee commitment to ef-fective QC program.
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/23. 19pp. 33581:341-33581:359.

- --8511200296 Requests sanitized version of Investigation Rept 4-84-008, "Comanche Peak Steam Electric Station: Alleged Intimidation of QC Personnel," including attachments for public release.

 COLLINS,J.T. Region 4, Office of Director. 84/07/23. HERR,R.K. Office of Investigation. 1p. 33582:184-33582:215.
- --8511200306 Discusses allegations made in 820802 Inquiry Rept Q4-82-0005.Allegations A,B & C have no regulatory basis & reflect alleger opinion.Allegations D inconsistent w/ observations & F not relevant to program.
 TAYLOR,R.G. NRC No Detailed Affiliation Given. 82/08/13, MADSEN,G.L. NRC No Detailed Affiliation Given. 3pp. 33582:217-33582:275.
- --8511200323 Forwards Insp Rept 50-445/83-03 discussing findings at facility & ack receipt of 830331 ltr.Allegation review overall summary dated 831201 & handwritten external 840202 memo encl. JOHNSON,E.H. Region 4, Office of Director. 83/06/15. DILLINGHAM,A. Affiliation Not Assigned. 42pp. 33582:276-33582:276.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list
- JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30, Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.

- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:236.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, no. 155pp. 33357:063-
- 8511210389 Further response to FOIA request for documents re repts listed in Board Notification 84-149 & release of repts. Forwards App E documents.Documents also available in PDR.App F document withheld (ref FOIA Exemption 5). FELTON,J.M. Division of Rules and Records. 85/11/01. GARDE,B.P. Government Accountability Project. 4pp. 33559:218-33559:330.
- --8511210441 Forwards "Comanche Peak Special Review Team Rept" from review on 840403-13.Review evaluated current implementation of applicant mgt control of const insp. 8, tost programs Review identified three potential enforcement actions.
 IPFOLITOLIAL Comanche Peak Project Technical Review Team). 84/07/06.
 EISENHUTICIA. Comanche Peak Project Technical Review Team). 84/07/06.
 EISENHUTICIA. Division of Licensing (2004/28-851124) 71pp. 33559:250-33559:329.
- 8511250015 Further response to FOIA request for six pategories of documents re Ofc of Investigations. Forwards App A cocuments. Documents also six an aid PDR, FELTON,JM. Division of Rules and Records. 85/11/01. ADATO,M. Union of Concerned Scientists. 7pp. 33644:167-33645:130.
- --8511250022 Forwards investigation status record re Case 4-83-011 concerning faisification of protective coating test records by mpt personal. HAYES,B.B. Office of Investigation, 33°C' 31, PALAUNC Commissioners, 2pp. 33644:186-33644:187.
- -8511250029 Forwards investigation status record to Case 4-93-03 concerning potential intimidation of CC inspectice as result of indrecum discrimination form nation HAYES,B.B. Office of Investigation. 83/07/15. PALLADINO Commissioners. 2pp. 33644:190-33644:191.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York no. 109gb 33385:198-33385:395.
- 8511260085 Ack receipt of 851011 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-445/85-06.

 JOHNSON,E.H. Region 4, Office of Director. 85/11/07, COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 1p. 33641:250-33641:256.
- --8511290094 Responds to NPC 850912 ltr re violations noted in Insp Rept 50-445/85-06.Corrective actions:N.a.n: Administrative Procedure MDA-201 being revised, Deficiency Rept DR-85-078 processed & Rev 2 to Procedure STA-44 issued. COUNSIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/10/11. DENISE,R.P. Region 4, Office of Director. 6pp. 33641:251-33641:256.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of fronting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Proparedness & Engineering Response (Post 830103), 85/11/18, Consolidated Edison Co. of New York, Inc. Topp. 8683: 201-3363:1017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
 830103), 85/11/18. Consolidated Edison Cc. of New York, Inc. 150pp 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list ercl. JORDAN,E.L. Division of Emergency Preparadness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

S. Reportable occurrences, LERs & related correspondence

- 8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identify original mfg. GUNTRUM.B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.
- 8511210085 Deficiency Rept SDAR-201 re installed conduit to equipment interface not being specified per design documents.Initially reported on 850918.Completion of evaluation expected by 860212.

 COUNSIL.W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.).

 85/11/07. DENISE,R.P. Region 4, Office of Director. 1p. 33578:323-33578:323.

- 8511270050 Provides results of review of coatings nonconformance repts where use-asanazziologi -revides results of review of coatings nonconformance repts where use-as-is, was disposition. Description of program providing in situ performance evaluation for come in rept totalings qualified of plant & related into end. IDDL/SILVIBITIES CLAIMED SILVIBLE Co., (formerly Texas Utilities Generating Co.). 851-1178, NOCNAN, V.S. Comanche Peak Project (Technical Review Team). 12pp. 33826-349-33825:381.

T. Hearing transcripts on non-antitrust matters

- 8511200154 Further response to FOIA request for repts listed in Board Notification 84-149 & documents reliept release. Forwards documents listed in App B. Portions of App 0 withheid ref. FOIA Exemptions 6 & "J.App D with
- -8511200264 Statement of JJ Snokhons re employment w/Brown & Root at facily. Outes modused once boring. Large air pockets or voids & powdery concrete to the state of the control reactor area & In both reactor containments. SNOKHONS, JJ. Affiliation Not Assigned. 82/12/18, 1p. 33581:275-33581:275.
- 8511050192 Response opposing ASUS question re withdrawal of motions for summary people from the people of \$40524 houring end.
 REYNOLDS.N.S. Texas Utilities Electric Co., former, Texas Utilities Generating Co.).
 REYNOLDS.N.S. Bishop, Liberman, Coc., 2001 & Reynolds. #485 051, 85/11/01.
 Atomic Safety and Libersing Board Panel, 6pp. 33327:348-33328:002.
- 8511210389 Further response to FO/A request for documents re repts listed in Board Notification 84-149 & release of repts. Forwards App E documents.Documents also a slab in POR.App F document withheld (ref FO/A Exemption 5). FELTON_MID INSURED IN Flues and Records, 85/11/01. GARDE,B.P. Government Accountability Project. 4pp. 33559:218-33559:330.
- -8511210403 Forwards transcript of 831021 telcon w/Ellis of CASE re rept of deposi-
- agn of R Messeriey. Tended 1. 83/10/27. HAYES,B.B. Office of Investigation. 3pp. 3155-32-6353.24.
- 8511130413 Transcript of 851108 teloon in Washington,DC. Pp 24,080-24,144.

 * Atomic Safety and Licensing Board Panel. 85/11/08. 64pp. 33437:338-33438:042.
- 8511200040 Transcript of 851112 hearing in Dallas,TX.Pp 24,145-24,336.

 * Atomic Safety and Licensing Board Panel. 35/11. 12, 193pp, 33526:177-33527:008.

V. Operator Examinations

8511050038 Forwards estimates for future operator licensing exams in response to Ge-

neric Ltr 85-16.

COUNSIL-W.G., WOODLAN.D.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/10/30. BOGER,B. Operator Licensing Branch. 3pp. 33773:225-33773:227.

DOCKET STN-50-447 GESSAR-238

A. Application/construction stage documents & correspondence

8511110120 Forwards marked-up proprietary "Review of BWR/6 Std Plant PRA:Vol 2:Seismic Evanta...Analysis" in response to 851009 request. Technical error identified on encl Paque 8 6 & 6 4. Fey ew withheid WILLA, R. 3eneral Electric 3c. 85:10033, THOMAS,C.O. Standardization & Special Projects Branch, 1p. 33392:049-33392:049.

DOCKET STN-50-454 BYRON STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511040278 Revised emergency plan implementing procedures including index,Rev 5 to BZP 600-A2 "Directors Phone List" & Rev 7 to BZP 600-A3 "Station Directory." * Commonwealth Edison Co. 85/10/28, 26pp. 33296;216-33296;242.
- 8511190372 Rev 5 to policy statement delineating requirements & procedures re emergency plan & procedures. REED,C. Commonwealth Edison Co. 85/10/29. 1p. 33511:006-33511:203.
- -8511190389 Rev 5 to "Generating Station Emergency Plan," GOLDEN,J.C. Commonwealth Edison Cc. 85/10/28, 175pp. 33511:007-33511:203.
- 8511060038 Forwards "Design Verification Audit of SPDS for Byron Generating Station Units 1 & 2," conducted on 850724-26. Several human engineering discrepancies
- YOUNGBLOOD,B.J. Licensing Branch 1. 85/10/30. FARRAR,D.L. Commonwealth Edison Co. 2pp. 33373:031-33373:032.
- -8511010347 "Design Verification Audit of SPDS for Byron Generating Station Units 1 & 2."
 Science Applications International Corp. (formerly Science Applications, Inc.). 85/ 09/26, NRC - No Detailed Affiliation Given, 51pp, 355/3533-35673.083.
- 8511110255 Revised emergency plan implementing procedures including index,Rev 4 to BZP 310-5, "Acting Station Director," Rev 2 to BZP 500-1, "Emergency Operations Facility Remote Alarm Response" & Rev 6 to BZP 503-44, "Talaphonic Directory," *Commonwealth Edison Co. 85/10/31, 56pp. 33390:057-33390:112.
- 8511110261 Rev 4 to Procedure BZP 100-1, "Supervision of Emergencies, Exercises & Drills," Rev 2 to Procedure BZP 400-3, "Communications Sys Operations (Primary Responsibility Operations Director)" & revised index.

 "Commonwealth Edison Co. 85/11/01. 33pp. 33398:029-33398:062.

- 8511180591 Forwards Physical Security Insp Rept 50-454/85-46 on 851025 & 28-30 & notice of violation.Notice of violation withheld (ref 10CFR73.21). HIND,J.A. Region 3, Office of Director. 85/11/12. REED,C. Commonwealth Edison Co. 2pp. 36496:156-33496:159.
- -9511180595 Physical Security Insp Rept 50-454/85-46 on 851025 & 28-30. Noncompliance noted failure to provide adequate access controls to two vital areas.Details withheld (ref 10CFH73.2). BELANGER, J.L., OREED, J.R., AXELSON, W.L. Region 3, Office of Director. 85/11/12. 2pp. 33496:158-33496:159.
- 8511190362 Submits updated schedule for implementation of A model.Delay encountered in revising A model sys at Dresden,Quad Cities, LaSalle County & Zion facilities due to changeover from release rates to dose projections in software design. ALEXANDER,G. Commonwealth Edison Co. 85.11 15. DFNTONJER Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33511:242-33511:243.
- 8511260530 Responds to NRC 851002 ltr re violations & proposed imposition of civil penalty noted in Insp Repts 50-454/85-22 & 50-455/85-20.Corrective actions:radiation protection aleazoness sussions conducted w/plant personnel.

 REED,C. Commonwealth Edison Co. 85/11/21. TAYLOR,J.M. Director's Office of Inspection and Enforcement. 25pp. 33615:156-33615:180.

I. Financial information

8511220452 Requests evaluation of effects of util cost curtailment program to assure that program does not contain elements which could affect safe operation or util commitments to NRC.Evaluation results requested by 851129.
DIRCKS,WJ. Office of the Executive Director for Operations. 85/11/14. O'CONNOR,J.J. Commonwealth Edison Co. 2pp. 33601:028-33601:029.

J. Insurance & indemnity information

- 8511060127 Forwards executed Amend 5 to Indemnity Agreement B-84,Amend 4 to Indemnity Agreement B-97 & Amend 23 to Indemnity Agreement B-10.

 OSTER,J. Commonwealth Edison Co. 85/10/29. SALTZMAN,J. Assistant Director for State & Licensee Relations. 4pp. 33345:356-33345:359.
- 8511200043 Forwards Endorsements 11 & 18 to MAELU Policy MF-114 & NELIA Policy OSTERJJ. Commonwealth Edison Co. 85/11/12. SALTZMAN,J. Assistant Director for State & Licensee Relations. 3pp. 33527:343-33527:345.

P. Operating license stage documents & correspondence

- 8511060258 Informs of completion of program re superheated blowdowns outside containment. Temp envelopes for each plant to be established within min of 90 days. List of equipment potentially affected by envelopes expected within 60 days. CERMAK.J.O. Westinghouse Operating Plants Owners Group. 85/10/28. WIGGINTON, D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33346:184-33346:184.
- 8511040421 Forwards biweekly FR notices of applications & amends to OLs involving NSHC,dtd 851023,including amend request to revise Tech Specs to correct typo & notice of issuance of Amend 1 to License NPF-37. YOUNGBLOOD,B.J. Licensing Branch 1. 85/10/31. FARRAR,D.L. Commonwealth Edison Co. 25pp. 33309:287-33309:311.
- 8511180321 Forwards safety evaluation re Generic Ltr 83-28, Items 3.1.3 & 3.2.3 concerning post-maint testing for Unit 3. Response re Items 3.1.3 & 3.2.3 acceptable. VARGA,S.A. Operating Reactors Branch 1. 85/11/04. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 33504:314-33504:318.
- -8510310097 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Byron Station Unit 1, Callaway Plant Unit 1, Indian Point Unit 3, Trojan Nuclear Plant & Wolf Creek Generating Station."
 VANDERBEEK,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/09/30. NRC No Detailed Affiliation Given. 15pp. 33504:319-33504:333.
- 8511110353 Informs that licensee 831105 response to Generic Ltr 83-28, Items 3.1.2 & 3.2.3 re post-maint testing requirements acceptable.SER encl. YOUNGBLOOD,B.J. Licensing Branch 1. 85/11/05. FARRAR,D.L. Commonwealth Edison Co. 3pp. 33404:030-33404:050.
- -8511110355 SER supporting licensee response to Generic Ltr 83-28, ltems 3.1.3 & 3.2.3 re post-maint test requirements that may degrade rather than enhance safety. * Licensing Branch 1. 85/11/05. 2pp. 33404:033-33404:050.
- 8511220126 Responds to 851023 request for extension of time to submit DOE/NRC Forms 742 & 742c for 6-month reporting period ending 850930.Approval granted to extend submittal date from 851030 to 851115.

 BRCWN.W.B. Material Licensing & International Activities Branch. 85/11/08. WEIN,E.T. Commonwealth Edison Co. 1p. 33603:255-33603:255.
- -8511220163 Informs of licensee 851023 request to extend submittal date for DOE/NRC Forms 742 & 742c from 851030 to 841115 due to problems w/Nuclear Data Bank Computer Sys.Approval recommended.

 JACKSON,R.L. Division of Safeguards. 85/11/08. BROWN,W.B. Material Licensing & International Activities Branch. 1p. 33603:256-33603:256.
- 8511260058 Confirms 851120 meeting in Byron,IL to assess overall facility status & operations,per 851114 discussion.
 WARNICK,R.F. Region 3, Office of Edison Co. 1p. 33641:332-33641:332.

Q. Inspection reports, IE Bulletins & correspondence

8511060280 Forwards addl response to notice of violation from Insp Rept 50-454/85-08.Deficiencies described in NRC 850503 ltr should be considered Level V items of noncompliance.Meeting to discuss matters would be beneficial. DELGEORGE,L.O. Commonwealth Edison Co. 85/08/01. KEPPLER,J.G. Region 3, Office of Director. 8pp. 33346:322-33346:329.

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enci.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list
 - encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list
 - encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Syc list encl.
 - list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- tions." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511180591 Forwards Physical Security Insp Rept 50-454/85-46 on 851025 & 28-30 & notice of violation.Notice of violation withheld (ref 10CFR73.21). HIND,J.A. Region 3, Office of Director. 85/11/12. REED,C. Commonwealth Edison Co. 2pp. 33496:156-33496:159.
- --8511180595 Physical Security Insp Rept 50-454/85-46 on 851025 & 28-30. Noncompliance noted:failure to provide adequate access controls to two vital areas.Details withheld (ref 10CFR73.21). BELANGER,J.L., CREED,J.R., AXELSON,W.L. Region 3, Office of Director. 85/11/12. 2pp. 33496:158-33496:159.
- 8511190042 Responds to IE Bulletin 85-02 re STA mods to Westinghouse DB-50 trip breakers. Zion Station Unit 1 mod completed & Unit 2 mod in progress. Byron utilizes different breaker, but STA mod will be installed.

 ALEXANDER, G.L. Commonwoalth Edison Co. 85/11/14. KEPPLER, J.G. Region 3, Office of Director. 2pp. 33510:145-33510:146.
- 8511190047 Forwards Safety Insp Rept 50-454/85-42 on 850812-1018. Findings will be discussed during enforcement conference scheduled for 851122. NORELIUS,C.E. Region 3, Office of Director. 85/11/14. REED,C. Commonwealth Edison Co. 2pp. 33516:236-33516:249.
- -8511190053 Safety Insp Rept 50-454/85-42 on 850812-1018. Violation noted: improper operation of ECCS, failure to follow Tech Spec requirements & reactor core licensed thermal power rating exceeded. WARNICK,R.F. Region 3, Office of Director. 85/11/13. 12pp. 33516:238-33516:249.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:51
- 8511210011 Forwards Exam Rept 50-454/OL-85-01 of exam administered on 850916-
- 20 & 1014-18. REED,C. Commonwealth Edison Co. 2pp. 33551:086-33551:180.
- -8511210013 Exam Rept 50-454/OL-85-01 on 850916-20 & 1014-18.Exam results:11 candidates passed exam,one candidate failed walk-through exam,one candidate failed walk-through & simulator exams & five candidates failed simulator exam. BURDICK,T., REIDINGER,T., MCMILLEN,J.I. Region 3, Office of Director. 85/11/18. 11pp. 33551:088-33551:180.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 30103), 85/11/19, Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:214
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post JORDAN,E.L. 135pp. 33713:001-830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-837103-16. 830103). 8 33713:122.

- 8511250320 Forwards AEOD assessment of 30 LERs as part of SALP effort. Average score considered mediocre compared to other facilities using same methodology. Assessment being provided before issuance of SALP 5 rept. Response
- requested.
 KEPPLER,J.G. Region 3, Office of Director. 85/11/19. REED,C. Commonwealth Edison Co. 2pp. 33594;317-33595:032.
- -8511250322 Forwards assessment of LERs to be used as input to SALP evaluation.LERs found to be of acceptable quality compared to other units.Large number of personnel involved in LER preparation has kept plant from obtaining higher
- PPOLITO,T.A. AEOD, Director's Office. 85/11/14. NORELIUS,C.E. Region 3, Office of Director. 76pp. 33594:319-33595:032.
- 8511260530 Responds to NRC 851002 ltr re violations & proposed imposition of civil penalty noted in Insp Repts 50-454/85-22 & 50-455/85-20.Corrective actions:radiation protection awareness sessions conducted w/plant personnel.

 REED,C. Commonwealth Edison Co. 85/11/21. TAYLOR_J.M. Director's Office, Office of Inspection and Enforcement. 25pp. 33615:156-33615:180.

R. Periodic operating reports & related correspondence

- 8511200304 Forwards monthly operating rept for Oct 1985 & revised monthly operating repts for Jul & Aug 1985.

 QUERIO,R.E. Commonwealth Edison Co. 85/11/09. Record Services Branch (Document Control Desk). 1p. 33555:327-33555:336.
- -8511200308 Monthly operating rept for Oct 1985. LANGAN, J.E. Commonweaith Edison Co. 85/10/31, 7pp. 33555:328-33555:334.
- -8511200310 Revised monthly operating rept for Jul 1985.
 * Commonwealth Edison Co. 85/07/31. 1p. 33555:335-33555:335.
- -8511200313 Revised monthly operating rept for Aug 1985.
 Commonwealth Edison Co. 85/08/31. 1p. 33555:336-33555:336.

S. Reportable occurrences, LERs & related correspondence

- 8511190534 LER 85-050-01:on 850505,discovered that surveillance requirements for Tech Spec 3.2.5 not recorded every 12 h. Temporary Procedure 85-1.383 approved immediately.Facility in violation of requirements since 85022.4.W/850829 ltr. KILBRIDE,C., QUERIO,R.E. Commonwealth Edison Co. 85/08/29. 4pp. 33522:238-33522:241.
- 8511070216 Revised final Deficiency Rept 82-03 re emergency diese! generator field relay failure.Replacement of 120-volt ac voltage sensing relays accomplished using 110-volt do relays. MIOSI.A.D. Commonwealth Edison Co. 85/10/25. KEPPLER,J.G. Region 3, Office of Director. 1p. 33374:292-33374:292.
- 8511050166 Confirms 851122 enforcement conference w/util in Glen Ellyn, iL to discuss inoperable ECCS RHR trains,operation of Unit 1 at core thermal power levels above limit allowed by license & failure to follow Tech Specs re mgt controls. NORELIUS,C.E. Region 3, Office of Director. 85/10/30. REED,C. Commonwealth Edison Co. 2pp. 33330:146-33330:147.
- 8511120436 LER 85-091-00:on 851009,auxiliary bldg charcoal booster fan automatically started.Output contact from energized Unit 2 ESF relay not properly isolated from Unit 1 associated equipment.Caused by installation error.W/851031 itr. TILLMAN.T., OUERIO,R.E. Commonwealth Edison Co. 85/10/31. 4pp. 33422:262-33422:265.
- 8511180282 LER 85-090-00:on 851009, reactor tripped due to false low flow signals from RCS Loop 1D.Caused by venting loop flow transmitter. Calibr of reactor coolant flow loop being revised to restrict work on transmitters. W/851104 ltr. BARTLEMANJ., QUERIO, R.E. Commonwealth Edison Co. 85/11/04. 3pp. 33501:061-061062
- 8511210608 LER 85-092-00:on 851016, during security computer outage, fire watch de-layed 20 minutes due to vital area door lock failure. Caused by loosening of set screw in cylinder. Lock will be replaced. W/851115 ltr. CASSIDY,R., QUERIO,R.E. Commonwealth Edison Co. 85/11/15. 3pp. 33570:305-33570:307.
- 8511250320 Forwards AEOD assessment of 30 LERs as part of SALP effort. Average score considered mediocre compared to other facilities using same methodology. Assessment being provided before issuance of SALP 5 rept. Response
 - requested.
 KEPPLER,J.G. Region 3, Office of Director. 85/11/19. REED,C. Commonwealth Edison Co. 2pp. 33594:317-33595:032.
- —8511250322 Forwards assessment of LERs to be used as input to SALP evaluation.LERs found to be of acceptable quality compared to other units.Large number of personnel involved in LER preparation has kept plant from obtaining higher
- scores. IPPOLITO, T.A. AEOD, Director's Office. 85/11/14. NORELIUS, C.E. Region 3, Office of Director. 76pp. 33594:319-33595:032.
- 8511250244 Confirms plans discussed on 851118 w/L DelGeorge for NRC to reschedule 851122 meeting w/util in Glen Ellyn,IL to 851127 to discuss inoperable conditions of both RHR trains of ECCS & Tech Spec violations. NORELI

V. Operator Examinations

8511210011 Forwards Exam Rept 50-454/OL-85-01 of exam administered on 850916-20 & 1014-18. REYES,LA. Region 3, Office of Director. 85/11/18. REED,C. Commonwealth Edison Co. 2pp. 33551:086-33551:180.

210 DOCKETED ITEMS

--8511210013 Exam Rept 50-454/OL-85-01 on 850916-20 & 1014-18.Exam results:11 candidates passed exam,one candidate failed walk-through exam,one candidate failed walk-through & simulator exams & five candidates failed simulator exam. BURDICK, T., REIDINGER,T., MCMILLEN,J.I. Region 3, Office of Director. 85/11/18. 11pp. 33551:088-33551:180.

DOCKET STN-50-455 BYRON STATION, UNIT 2

A. Application/construction stage documents & correspondence

- 8511040476 Grants 840917 request for schedular exemption from portion of GDC 4 of 10CFR50,App. A relined to analyze large primary loop pipe ruptures as structural dissign thisis Exemption becomes effective on issuance date. **CUNSEM.COD.3.** treensing Branch 1, 85/10/28, FARRAR,D.L. Commonwealth Edison Co. 4pp. 3336 289-07326 288.
- --8511010110 Exemption from GDC 4 of 10CFR50,App A requirement to install protective devices associated w/postulated pipe breaks primary coolant sys.Topical rept

evaluation Prict.
THOMPSON,H.L., Division of Liponsing (800428-851124), 85/10/28, Commonwealth Edison Co. 15pp. 13368 253-3330 3 287

- --8511010117 Topical rept evaluation of WCAP 10456, "Effects of Thermal Aging on Structural Integrity of Cast Stainless Steel Piping for Westinghouse NSSS." Proposed model may be used to predict cast stainless steel matl embrittlement heat.

 'NRC No Detailed Affiliation Given. 85/10/28. 10pp. 33336:278-33336:287.
- --8511040493 Environ assessment & finding of no significant impact supeciting schedular exemption from portion of GDC 4 requirements of 100° H50,App A NOVAK,T.M. Assistant Director for Licensing, 85/10/21, 9pp. 33336;288-33336;296.
- 8511060258 Informs of completion of program re superheated blowdowns outside containment. Temp envelopes for each plant to be established within min of 90 days. List of equipment potentially affected by envelopes expected within 60 days. CERMAK.J.O. Westinghouse Operating Plants Owners Group. 85/10/28. WIGGINTON.D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33346:184-33346:184.
- 8511110353 Informs that licensee 831105 response to Generic Ltr 83-28, Items 3.1.2 & 3.2.3 re post-maint testing requirements acceptable.SER encl. YOUNGBLOOD,B.J. Licensing Branch 1, 85/11/05, FARRAR,D.L. Commonwealth Edison Co. 3pp. 33404-836-3543-3-55.
- --8511110355 SER supporting licensee response to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint test requirements that may degrade rather than enhance safety. * Licensing Branch 1. 85/11/05. 2pp. 33404:035-33404:050.
- 8511260058 Confirms 851120 meeting in Byron,IL to assess overall facility status & operations,per 851114 discussion.
 WARNICK,R.F. Region 2 Camp of Director. 85/11/15. REED,C. Commonwealth Edison Co. 1p. 35541 332 33641332
- 8511220196 Revises 841224 estimate of fuel load schedules until no later than 861015 for Byron Unit 2 & until 860930 & 880131 for Braidwood Units 1 & 2,respectively.Revs based on budget review of schedule of engineering & const entivities. REED.C. Commonwealth Edison Co. 85 **1 **1 **1. **2.**1 **CN;H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33569:345-33569:345.

F. Security, medical, emergency & fire protection plans

- 8511040278 Revised emergency plan implementing procedures,including index,Rev 5 to BZP 600-A2, "Directors Phone List" & Rev 7 to BZP 600-A3, "Station Directory." * Commonwealth Edison Co. 85/10/28. 26pp. 33296:216-33296:242,
- 8511190372 Rev 5 to policy statement delineating requirements & procedures re emergency plan & procedures. REED,C. Commonwealth Edison Co. 85/10/29, 1p. 33511:006-33511:203,
- --8511190389 Rev 5 to "Generating Station Emergency Plan." GOLDEN,J.C. Commonwealth Edison Co. 85/10/28. 175pp. 33511:007-33511:203.
- 8511060038 Forwards "Design Verification Audit of SPDS for Byron Generating Station Units 1 & 2," conducted on 850724-26. Several human engineering discrepancies identified.

 YOUNGBLOOD,B.J. Licensing Branch 1, 85/10/30. FARRAR,D.L. Commonwealth Edison Co. 2pp. 33373:031-33373:032.
- --8511010347 "Design Verification Audit of SPDS for Byron Generating Station Units 1 8.2."
 Science Applications International Corp. (formerly Science Applications, Inc.). 85/ 09/26. NRC - No Detailed Affiliation Given. 31pp. 33373:033-33373:063.
- 8511110255 Revised emergency plan implementing procedures,including index,Rev 4 to BZP 310-5, "Acting Station Director," Rev 2 to BZP 600-1, "Emergency Operations Facility Remote Alarm Response" & Rev 6 to BZP 600-A4, "Telephone Directory." *Commonwealth Edison Co. 85/10/31. 56pp. 33390:057-33390:112.
- 8511110261 Rev 4 to Procedure BZP 100-1, "Supervision of Emergencies, Exercises & Drills," Rev 2 to Procedure BZP 400-3, "Communications Sys Operations (Primary Responsibility Operations Director)" & revised index. Commonwealth Edison Co. 85/11/01. 33pp. 33398:029-33398:062.
- 8511260530 Responds to NRC 851002 Itr re violations & proposed imposition of civil penalty noted in Insp Repts 50-454/85-22 & 50-455/85-20.Corrective actions:radiation protection awareness sessions conducted w/plant personnel. REED,C. Commonwealth Edison Co. 85/11/21. TAYLOR,J.M. Director's Office of Inspection and Enforcement. 25pp. 33615:155-33615:179.

I, Financial information

8511220452 Requests evaluation of effects of util cost curtailment program to assure that program does not contain elements which could affect safe operation or util commitments to NRC.Evaluation results requested by 851129.

DIRCKS.W.J. Office of the Executive Director for Operations. 85/11/14.

O'CONNOR,J.J. Commonwealth Edison Co. 2pp. 33601:028-33601:029.

J. Insurance & indemnity information

8511060127 Forwards executed Amend 5 to Indemnity Agreement B-84,Amend 4 to Indemnity Agreement B-97 & Amend 23 to Indemnity Agreement B-10.
OSTER,J. Commonwealth Edison Co. 85/10/29. SALTZMAN,J. Assistant Director for State & Licensee Relations. 4pp. 33345;356-33345;359.

Q. Inspection reports, IE Bulletins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list
 - TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-Honor Volume II. III. No. 1. State Vision: See List encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511210137 Forwards Const Appraisal Team Insp Rept 50-455/85-27 on 850819-30 & 0909-20. Significant areas of concern cited re Westinghouse inability to retrieve radiographic film for certain ASME components. Potential enforcement actions encl. TAYLOR_J.M. Director's Office, Office of Inspection and Enforcement. 85/11/13. REED,C. Commonwealth Edison Co. 9pp. 33550:306-33551:070.
- --8511210144 Insp Rept 50-455/85-27 on 850819-30 & 0909-20.Major areas inspected:detailed exam of selected hardware subsequent to QC insps,procedures & records & limited observation of in-process work. WONG,H.J., GEORGIEV,G.B., GOWER,G.C. Reactor Construction Program Branch. 85/10/31. 117pp. 33550:315-33551:070.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLORJ.JM. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-830103). 8: 33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.
 JORIDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 330103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511250320 Forwards AEOD assessment of 30 LERs as part of SALP effort. Average score considered mediocre compared to other facilities using same methodology. Assessment being provided before issuance of SALP 5 rept. Response requested.

 KEPPLER,J.G. Region 3, Office of Director. 85/11/19. REED,C. Commonwealth Edison Co. 2pp. 33594:317-33595:032.
- -8511250322 Forwards assessment of LERs to be used as input to SALP evaluation.LERs found to be of acceptable quality compared to other units.Large number of personnel involved in LER preparation has kept plant from obtaining higher scores.

 IPPOLITO,T.A. AEOD, Director's Office. 85/11/14. NORELIUS,C.E. Region 3, Office of Director. 76pp. 33594:319-33595:032.
- 8511260530 Responds to NRC 851002 ltr re violations & proposed imposition of civil penalty noted in Insp Repts 50-454/85-22 & 50-455/85-20.Corrective actions:radiation protection awareness sessions conducted w/plant personnel. REED,C. Commonwealth Edison Co. 85/11/21. TAYLORJ.M. Director's Office, Office of Inspection and Enforcement. 25pp. 33615:156-33615:180.

S. Reportable occurrences, LERs & related correspondence

- 8511070216 Revised final Deficiency Rept 82-03 re emergency diesel generator field relay failure.Replacement of 120-volt ac voltage sensing relays accomplished using 110-volt dc relays.

 MIOSI,A.D. Commonwealth Edison Co. 85/10/25. KEPPLER,J.G. Region 3, Office of Director. 1p. 33374:292-33374:292.
- 8511050166 Confirms 851122 enforcement conference w/util in Glen Ellyn, IL to discuss inoperable ECCS RHR trains,operation of Unit 1 at core thermal power levels above limit allowed by license & failure to follow Tech Specs re mgt controls. NORELIUS.C.E. Region 3, Office of Director. 85/10/30. REED,C. Commonwealth Edison Co. 2pp. 33330:146-33330:147.
- 8511250320 Forwards AEOD assessment of 30 LERs as part of SALP effort. Average score considered mediocre compared to other facilities using same methodology. Assessment being provided before issuance of SALP 5 rept. Response

KEPPLER,J.G. Region 3, Office of Director. 85/11/19. REED,C. Commonwealth Edison Co. 2pp. 33594:317-33595:032.

- --8511250322 Forwards assessment of LERs to be used as input to SALP evaluation.LERs found to be of acceptable quality compared to other units.Large number of personnel involved in LER preparation has kept plant from obtaining higher
 - PPOLITO,T.A. AEOD, Director's Office. 85/11/14. NORELIUS,C.E. Region 3, Office of Director. 76pp. 33594:319-33595:032.
- 8511250244 Confirms plans discussed on 851118 w/L DelGeorge for NRC to reschedule 851122 meeting w/util in Glen Ellyn,IL to 851127 to discuss inoperable conditions of both RHR trains of ECCS & Tech Spec violations. NCRELI

DOCKET STN-50-456 BRAIDWOOD STATION, UNIT 1

A. Application/construction stage documents & correspondence

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,
- --8511180309 Responds to 840430 memo re Caseload Forecast Panel. Table tentative staff assessments on requested plants listed. Proposed action plan encl. DIRCKS,W.J. Office of the Executive Director for Operations. 84/05/30. GILINSKY Commissioners. 1p. 33536:133-33536:133.
- 8511040476 Grants 840917 request for schedular exemption from portion of GDC 4 of 10CFR50,App A re need to analyze large primary loop pipe ruptures as structural design basis. Exemption becomes effective on issuance date. YOUNGBLOOD,BJ. Licensing Branch 1. 85/10/28. FARRAR,D.L. Commonwealth Edison Co. 4pp. 33336:259-33336:296.
- -8511010110 Exemption from GDC 4 of 10CFR50,App A requirement to install protective devices associated w/postulated pipe breaks primary coolant sys.Topical rept evaluation et tol. THOMPSON,H.L. Division of Licensing (800428-851124), 85/10/28. Commonwealth Edison Co. 15pp. 33336:263-33336:287.
- --8511040493 Environ assessment & finding of no significant impact supporting schedular exemption from portion of GDC 4 requirements of 10CFR50,App A. NOVAK,T.M. Assistant Director for Licensing. 85/10/21. 9pp. 33336:288-33336:296.
- 8511060258 Informs of completion of program re superheated blowdowns outside containment. Temp envelopes for each plant to be established within min of 90 days. List of equipment potentially affected by envelopes expected within 60 days. CERMAK, J.O. Westinghouse Operating Plants Owners Group. 85/10/28. WIGGINTON, D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33346:184-33346:184.
- 8511110353 Informs that licensee 831105 response to Generic Ltr 83-28, Items 3.1.2 & 3.2.3 re post-maint testing requirements acceptable.SER encl. YOUNGBLOOD,B.J. Licensing Branch 1. 85/11/05. FARRAR,D.L. Commonwealth Edison Co. 3pp. 33404;030-33404:050.
- --8511110355 SER supporting licensee response to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint test requirements that may degrade rather than enhance safety. * Licensing Branch 1. 85/11/05. 2pp. 33404:033-33404:050.
- 8511210339 Forwards rept on const assessment program,per ALAB-143,Util 851118 ltr re revised fuel load dates also encl.W/o const assessment program.Related corre-
- spondence. STEPTOE.P.P. Isham, Lincoln & Beale. #485 230. 85/11/18. GROSSMAN.H., COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel. 4pp. 33545:060-33545:063.
- 8511220196 Revises 841224 estimate of fuel load schedules until no later than 861015 for Byron Unit 2 & until 860930 & 880131 for Braidwood Units 1 & 2, respectively. Revs based on budget review of schedule of engineering & const activities. REED,C. Commonwealth Edison Co. 85/11/18. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33569:345-33569:345.

F. Security, medical, emergency & fire protection plans

- 8511190372 Rev 5 to policy statement delineating requirements & procedures re emergency plan & procedures. REED,C. Commonwealth Edison Co. 85/10/29, 1p. 33511:006-33511:203.
- **-8511190389** Rev 5 to "Generating Station Emergency Plan." GOLDEN,J.C. Commonwealth Edison Co. 85/10/28. 175pp. 33511:007-33511:203.

- 8511190362 Submits updated schedule for implementation of A model.Delay encountered in revising A model sys at Dresden,Quad Cities, LaSalle County & Zion facilities due to changeover from release rates to dose projections in software dosign. ALEXANDER, Q. Opermonowacan Fasco Co. 56: 111-5. DENTON, A.F. Office of Nuclear Reactor Regulation Director (pre-85-125, 22th 33511:242-33511:243.
- 8511250027 Forwards final version of emergency planning public info booklet.Booklet subj of hearings on 851129 before ASLB. Booklet distributed within plume exposure pathway emergency planning zone.

 SWEFD = Commenwealth Edison Co. 85/11/19, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 17pp. 33592:215-33592:231
- 8511260171 Forwards population density map for emergency planning zone per ORNL projections from 1980 census data Wild and HIND.J.A. Region 3. Office of Director. 85/11/19. REED,C. Commonwealth Edison Co. 2pp. 93618:235-93616.269.
- 8511220239 Forwards 851104 interim finding on offsite radiological emergency pre-paredness (REP) plans.Rept based on FEMA Region V Regional Assistance Commit-tee review of preliminary site-specific REP plan.Plan currently inadequate. KRIMM,R.W. Federal Emergency Management Agency, 85/11/20, JORDAN E.L. Divi-sion of Emergency Preparedness & Engineering Response (Post 830103), 17pp. 33568:244-33568:260.

G. Adjudicatory correspondence

- 8511010481 Memorandum & order removing identified phrase in NRC proposed testimony of G Wenger due to disallowance of testimony reladvance arrangements for dissemination of info through news modia during emergency. Servic or 55°028 GROSSMAN,H. Atomic Safety and Licensing Board Pane: #455 528. 55, 10/25. Office of the Executive Legal Director. 3pp. 33290:184-33290:186
- 8511050083 Provides info re employment of T Stewart at facility site. Info may be relevant to harassment allegations raised by BL Rorem et al.Certificate of Svc encl.Related correspondence.

 MILLER,M.I. Isham, Lincoln & Beale. MILLER,M.I. Commonwealth Edison Co. #485
 060. 85/10/31. GROSSMAN,H., COLE,R.F., BRENNER,L. Atomic Safety and Licensing Board Panel. 4pp. 33319:091-33319:094.
- 8511110029 Forwards subpoenas for depositions of JD Seeders & WO Puckett.Related correspondence. LAUER,R.J. Isham, Lincoln & Beale. LAUER,R.J. Commonwealth Edison Co. #485 098. 85/11/04. CLEMENTS,W.L. Docketing & Services Branch. 1p. 33395:357-
- -8511110030 Subpoena directing JD Seeders to appear on 851107 in Chicago, IL. Related correspondence.

 GROSSMAN, H. Atomic Safety and Licensing Board Panel. 85/10/21. SEEDERS, J.D.

 Affiliation Not Assigned. 3pp. 33395:358-33395:360.
- --8511110034 Subpoena directing WO Puckett to appear on 851112 in Chicago,IL.Certificate of Svc encl.Related correspondence. GROSSMAN,H. Atomic Safety and Licensing Board Panel. 85/10/21. PUCKETT,W.O. Affiliation Not Assigned. 5pp. 33395:361-33396:003.
- 8511120011 Notice of JW Muffett 851203 deposition in Chicago, IL re QA deficiencies at facility alleged in intervenors amended QA contention & any corrective action taken. Certificate of Svc encl. Related correspondence.
 GUILD,R., Rorem, B., GUILD,R., Guild, R., #485, 111, 85/11/05, 4pp. 33415:341-
- 8511120007 Objections to intervenor 851021 QA Interrogatories 2,3,4,5 & 7 in entirety & 1 & 6 in part, request to produce & motion for protective order. Certificate of Svc encl. Related correspondence.

 CHANEJ. Hearing Branch 2. #485 113. 85/11/06. Rorem, B. 13pp. 33415:328-32415:328 33415:340.
- 8511120005 Notice of withdrawal of Judge L Brenner from svc list. Served on 851108. KERR,K.J. Atomic Safety and Licensing Board Panel. #485 120. 85/11/07. 1p. 33415:316-33415:316.
- 8511120084 Memorandum of rationale for summary disposition of Neiner Farms Contention 1 re adverse operational effects from 765 kV transmission line. Served on BRENNER,L. Atomic Safety and Licensing Board Panel. #485 118. 85/11/07. Office of the Executive Legal Director. 18pp. 33415:217-33415:234.
- 8511130290 Requests ASLB enter encl proposed protective order.Form of affidavit of nondisclosure also encl.Counsel for NRC declines to agree to proposed collective order.per 851106 telcon.Related correspondence.
 MILLER,M.I. Isham, Lincoln & Beale, MILLER,M.I. Commonwealth Edison Co. #485 122. 85/11/07. GROSSMAN,H., CALLIHAN,A.D., COLE,R.F. Atomic Safety and Licensing Board Panel. 5pp. 33427:282-33427:286.
- 8511120024 Order extending time until 851115 for Commission to review ALAB-817.Served on 851108. CHILK,S.J. Office of the Secretary of the Commission. 85/11/08. Commissioners. 1p. 33416:044-33416:044.
- 8511150073 Motion for issuance of attached deposition subpoenas to DL Coss,D Holley,R Hunter,L Phillips,R Snyder,M Sproull, T Stewart & H Stout,requiring depositions & specified documents.W/Certificate of Svc.Related correspondence. LAUER,R.J. Commonwealth Edison Co. LAUER,R.J. Isham, Lincoln & Beale. #485 177. 85/11/12. Atomic Safety and Licensing Board Panel. 29pp. 33466:076-33466:006 33466:096.
- 8511210326 Forwards notice of appearance on behalf of util.W/o encl. Related correspondence.
 STEPTOE,P.P. Isham, Lincoln & Beale. #485 250. 85/11/14. GROSSMAN,H.,
 STEPTOE,P.P. Isham, Lincoln & Beale. #485 250. 85/11/14. GROSSMAN,H.,
 CALLIHAN,A.D., COLE,R.F. Atomic Safety and Licensing Board Panel. 1p. 33547:287-33547:287.

- 8511210363 Notice of appearance in proceeding Svc list encl. STEPTOE,P.P. Commonwealth Edison Co. STEPTOE,P.P. Isham, Lincoln & Beale. #485_249_85/11/14. Atomic Safety and Licensing Board Panel. 2pp. 33545:064-
- 8511190343 Order extending time until 851127 for Commission to act to review ALAB-817. Served on 851115. CHILK, SJ. Office of the Secretary of the Commission. #485 213. 85/11/15. Commissioners. 1p. 33514:171-33514:171.
- 8511190376 First partial response to Rorem 851021 second set of QA interrogatories & requests to produce re details of corrective action programs. Certificate of Svc encl. Related correspondence.

 STYLES, L.C. Commonwealth Edison Co. STYLES, L.C. Isham, Lincoln & Beale. #485 208, 85/11/15. Atomic Safety and Licensing Board Panel. 150pp. 33514:190-
- 208. 85/1 33514:342.
- 8511190390 Forwards util final rept on matl traceability verification program,addressing concerns raised by NRC Insp Rept 83-09 & re Item 10.B of Intervenor Rorem QA contention.Related correspondence.

 GALLO,J. Isham, Lincoln & Beale. GALLO,J. Commonwealth Edison Co. #485 206.

 85/11/15. GROSSMAN,H., COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel. 74pp. 33516:001-33516:074.
- 8511210339 Forwards rept on const assessment program.per ALAB-143.Util 851118 ltr re revised fuel load dates also encl.W/o const assessment program.Related corre-
- spondence. STEPTOE,P.P. COLE,R.F., CA P. Isham, Lincoln & Beale, #485 230, 85/11/18, GROSSMAN,H., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel, 4pp. COLE,R.F., CALLIHA 33545:060-33545:063.
- 8511250151 Serves listed replacement pages to documents submitted on 850813,including Vol 1 of State of IL general plan for radiological accidents.Related correspond-
- ence.
 COPELAND,V.G. Isham, Lincoln & Beale. COPELAND,V.G. Commonwealth Edison
 Co. #485 282. 85/11/19. GROSSMAN,H., CALLIHAN,A.D., COLE,R.F. Atomic Safety
 and Licensing Board Panet. 7pp. 33592:307-33592:313.
- 8511260475 Forwards revised responses to Rorem Interrogatories 13-16 & Contention Item 6.8.5 re QA.Related correspondence.
 STYLES,L.C. Isham, Lincoln & Beale. STYLES,L.C. Commonwealth Edison Co. #485 297. 85/11/20. GUILD,R. Guild, R. 2pp. 33616:217-33616:246.
- --8511260482 Affidavit of RV Seltmann supporting revised responses to Rorem Interrogatories 13-16 & Contention Item 6.B.5 re OA. Related correspondence. SELTMANN.R.V. Commonwealth Edison Co. SELTMANN.R.V. Comstock Engineering, Inc. 85/11/20. 2pp. 33616:242-33616:243.
- -8511260485 Affidavit of IF Dewald supporting revised responses to Rorem Interrogatories 13-16 & Contention Item 6.B.5 re QA.Related correspondence. DEWALD,I.F. Commonwealth Edison Co. 85/11/20. 2pp. 33616:244-33616:245.
- -8511260487 Affidavit of TE Quaka supporting revised responses to Rorem Interrogatories 13-16 & Contention Item 6.B.5 re QA.Related correspondence. QUAKA,T.E. Commonwealth Edison Co. 85/11/20. 1p. 33616:246-33616:246.
- 8511260075 Second partial response to Rorem second set of QA interrogatories & requests to produce.Affidavits of response participants encl.W/Certificate of Svc.Related correspondence.
 - Commonwealth Edison Co. #485 298, 85/11/22, 150pp, 33606:038-33606:280.
- 8511260344 Notice of 860113 depositions of R Mendez & JH Neisler in Chicago, IL re harassment & intimidation allegations made by Comstock QA inspectors.W/Certificate of Svc.Related correspondence.
 GUILD, B. Florem, B. GUILD, R. Guild, R. #485 302. 85/11/22. 4pp. 33616:350-
- 8511260434 Submits RD Hunter weekend address,per 851115 request.Address included on previously executed subpoena.Related correspondence.
 KEZELIS,E.Z. Isham, Lincoln & Beale. KEZELIS,E.Z. Commonwealth Edison Co. #485
 296. 85/11/22. GROSSMAN,H. Atomic Safety and Licensing Board Panel. 2pp. 33613:033-33613:034.

I. Financial information

8511220452 Requests evaluation of effects of util cost curtailment program to assure that program does not contain elements which could affect safe operation or util commitments to NRC.Evaluation results requested by 851129.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/11/14.
O'CONNOR,J.J. Commonwealth Edison Co. 2pp. 33601:028-33601:029.

Q. Inspection reports, IE Bulletins & correspondence

- 8511250271 Suppls 840706 response to NRC 840507 ftr re noncompliance noted in Insp. Repts. 50-456/83-09 & 50-457/83-09.Corrective actions:statistical sample of small bore process piping bends will be completed by 860107.
 SWARTZ,E.D. Commonwealth Edison Co. 84/08/31. KEPPLER,J.G. Region 3, Office of Director. 5pp. 33595:185-33595:200.
- -8511250275 Forwards HVAC weld testing program & response to notice of violation from Insp Repts 50-456/83-09 & 50-457/83-09,per 850220 meeting. Encl program demonstrates adequacy of welds through limited sample test program. SMITH,D.H. Commonwealth Edison Co. 85/03/11. KEPPLER,J.G. Region 3, Office of Director. 7pp. 33595:190-33595:197.
- -8511250279 Forwards revised proposed HVAC weld test program,in response to Insp Repts 50-456/83-09 & 50-457/83-09.Rev incorporates new Item D.1 re NRC concurrence.Assigned NRC inspector will review program for acceptability. SMITH.D.H. Commonwealth Edison Co. 85/03/27. KEPPLER,J.G. Region 3, Office of Director. 3pp. 33595:198-33595:200.
- 8511220182 FOIA request for all records & info re Insp Repts 50-456/80-04 & 50-457/80-04 issued on 800610.
 GARDE,B.P. Government Accountability Project. 85/10/10. Office of Administration. 2pp. 33585:295-33585:296.

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks," Syc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511060182 Forwards Safety Insp Repts 50-456/85-41 & 50-457/85-40 on 850819-1017 & notice of violation.

 HARRISON,J.J. Region 3, Office of Director. 85/11/01. REED,C. Commonwealth Edison Co. 2pp. 33346:094-33346:102.
- --8511060185 Notice of violation from insp on 850819-1017.
 HARRISON,J.J. Region 3, Office of Director. 85/11/01. 1p. 33346:096-33346:096.
- -8511060194 Safety Insp Repts 50-456/85-41 & 50-457/85-40 on 850819-23, 1007-10 & 17.Violation noted:failure to control design changes to pipe support drawings. KAUFMAN,P.D., DANIELSON,D.H. Region 3, Office of Director. 85/11/01. 6pp. 33346:097-33346:102.
- 8511120359 Forwards Safety Insp Repts 50-456/85-21 & 50-457/85-22 on 850430-0905 & notice of violation.

 HARRISON,J.J. Region 3, Office of Director. 85/11/04. REED,C. Commonwealth Edison Co. 2pp. 33422:096-33422:124.
- --8511120364 Notice of violation from insp on 850430-0905. HARRISON,J.J. Region 3, Office of Director. 85/11/04. 2pp. 33422:098-33422:099.
- —8511120370 Insp Repts 50-456/85-21 & 50-457/85-22 on 850430-0905. Violation noted:failure to follow procedures re qualifications of QC supervisors & failure to provide documentation of activities affecting quality. MENDEZ,R., WEISTER,J.H., WILLIAMS,C.C. Region 3, Office of Director. 85/10/29. 25pp. 33422:100-33422:124.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Soc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:395
- 8511220176 Responds to FOIA request for all records re Insp Repts 50-456/80-04 & 50-457/80-04.App C documents available in PDR. FELTON,J.M. Division of Rules and Records, 85/11/08. GARDE,B.P. Government Accountability Project. 2pp. 33585:293-33585:294.
- 8511190139 Forwards Safety Insp Repts 50-456/85-45 & 50-457/85-44 on 850903-1101 & notice of violation. LITTLE,W.S. Region 3, Office of Director. 85/11/14. REED,C. Commonwealth Edison Co. 2pp. 33516:106-33516:119.
- **-8511190143** Notice of violation from insp on 850903-1101. LITTLE,W.S. Region 3, Office of Director. 85/11/14. 2pp. 33516:108-33516:109.
- -8511190151 Safety Insp Repts 50-456/85-45 & 50-457/85-44 on 850903-1101.Violation noted:failure to implement corrective action to protect safety-related electrical equipment in response to previous violation. TONGUE,T.M., FARBER,M.J., LITTLE,W.S. Region 3, Office of Director. 85/11/13. 10pp. 33516:110-33516:119.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511190390 Forwards util final rept on matl traceability verification program,addressing concems raised by NRC Insp Rept 83-09 & re Item 10.B of Intervenor Rorem QA contention.Related correspondence.
 GALLO,J. Isham, Lincoln & Beale. GALLO,J. Commonwealth Edison Co. #485 206. 85/11/15. GROSSMAN,H., COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel. 74pp. 33516:001-33516:074.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.

- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511260244 Forwards Safety Insp Repts 50-456/85-51 & 50-457/85-49 on 851007-11 & 1028-1101. No violations noted. LITTLE,W.S. Region 3, Office of Director. 85/11/20. REED,C. Commonwealth Edison Co. 2pp. 33609:330-33609:343.
- --8511260252 Safety Insp Repts 50-456/85-51 & 50-457/85-49 on 851007-11 & 1028-1101.No violations or deviations noted.Major areas inspected:followup on allegations, electrical installations & pipe supports.
 PELKE, PR., KROPP, W.J., LERCH, R.M. Region 3, Office of Director. 85/11/19. 12pp. 33609:332-33609:343.

S. Reportable occurrences, LERs & related correspondence

- 8511070216 Revised final Deficiency Rept 82-03 re emergency diesel generator field relay failure.Replacement of 120-volt ac voltage sensing relays accomplished using 110-volt dc relavs.
- MIOSI,A.D. Commonwealth Edison Co. 85/10/25, KEPPLER,J.G. Region 3, Office of Director. 1p. 33374:292-33374:292.
- 8511140272 Interim Deficiency Rept 85-02 re deficient welds on certain ASME Section III tanks & HXs.All welds found not in accordance w/drawing requirements repaired or dispositioned. Next rept expected in Jan 1986. MIOSI,A.D. Commonwealth Edison Co. 85/11/01. KEPPLER,J.G. Region 3, Office of Director. 2pp. 33467:207-33467:208.
- 8511140328 Interim Deficiency Rept 84-04 re out of tolerance radiographic film densities.Initially reported on 840406. Corrective action includes repair &/or reradiography of welds. MIOSI,A.D. Commonwealth Edison Co. 85/11/01. KEPPLER,J.G. Region 3, Office of Director. 2pp. 33457:033-33457:034.
- 8511140219 Interim Deficiency Rept 84-16 re adequacy of ASME matl procurement documentation. Approx 337 heat/lot numbers needing addl documentation or corrective action to conform w/ASME Code resolved. Final rept expected in Jan 1986. MIOSI.A.D. Commonwealth Edison Co. 85/11/04. KEPPLER, J.G. Region 3, Office of Director. 2pp. 33466:345-33466:346.
- 8511220375 Final Deficiency Rept 83-07 re matl traceability verification program. "Matl Traceability Verification at Braidwood," encl. DELGEORGE,L.O. Commonwealth Edison Co. 85/11/12. KEPPLER,J.G. Region 3, Office of Director. 73pp. 33584:028-33584:100.

T. Hearing transcripts on non-antitrust matters

- 8511010108 Transcript of 851029 evidentiary hearing in Joliet, IL.Pp 369-564. Supporting
 - Atomic Safety and Licensing Board Panel. 85/10/29. 300pp. 33284:236-33285:185.

V. Operator Examinations

8511180344 Advises that operator & senior operator licensing written & orals exams scneduled for 860203-10.Encl listed ref matl requested by 851203.License applica-

tions required 60 days prior to exam.

REYES,L.A. Region 3, Office of Director. 85/11/13. REED,C. Commonwealth Edison Co. 6pp. 33493:024-33493:029.

DOCKET STN-50-457 BRAIDWOOD STATION, UNIT 2

A. Application/construction stage documents & correspondence

- 8511040476 Grants 840917 request for schedular exemption from portion of GDC 4 of 10CFR50,App A re need to analyze large primary loop pipe ruptures as structural design basis.Exemption becomes effective on issuance date. YOUNGBLOOD,B.J. Licensing Branch 1. 85/10/28. FARRAR,D.L. Commonwealth Edison Co. 4pp. 33336:259-33336:296.
- --8511010110 Exemption from GDC 4 of 10CFR50,App A requirement to install protective devices associated w/postulated pipe breaks primary coolant sys.Topical rept evaluation encl.

 THOMPSON,H.L. Division of Licensing (800428-851124). 85/10/28. Commonwealth Edison Co. 15pp. 33336:263-33336:287.
- --8511040493 Environ assessment & finding of no significant impact supporting schedular exemption from portion of GDC 4 requirements of 10CFR50,App A. NOVAK,T.M. Assistant Director for Licensing. 85/10/21. 9pp. 33336:288-33336:296.
- 8511060258 Informs of completion of program re superheated blowdowns outside containment. Temp envelopes for each plant to be established within min of 90 days. List of equipment potentially affected by envelopes expected within 60 days. CERMAK, J.O. Westinghouse Operating Plants Owners Group. 85/10/28. WIGGINTON,D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33346:184-33346:184.
- 8511110353 Informs that licensee 831105 response to Generic Ltr 83-28, Items 3.1.2 & 3.2.3 re post-maint testing requirements acceptable.SER encl. YOUNGBLOOD,B.J. Licensing Branch 1. 85/11/05. FARRAR,D.L. Commonwealth Edison Co. 3pp. 33404:030-33404:050.
- -8511110355 SER supporting licensee response to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint test requirements that may degrade rather than enhance safety. * Licensing Branch 1. 85/11/05. 2pp. 33404:033-33404:050.

- 8511210339 Forwards rept on const assessment program,per ALAB-143.Util 851118 ltr re revised fuel load dates also encl.W/o const assessment program.Related correspondence.
 STEPTOE,P.P. Isham, Lincoln & Beale. #485 230. 85/11/18. GROSSMAN,H. Atomic Safety and Licensing Board Panel. 4pp. 33545:060-33545:063.
- 8511220196 Revises 841224 estimate of fuel load schedules until no later than 861015 for Byron Unit 2 & until 860930 & 880131 for Braidwood Units 1 & 2,respectively.Revs based on budget review of schedule of engineering & const activities.

 REED,C. Commonwealth Edison Co. 85/11/18. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33569:345-33569:345.

F. Security, medical, emergency & fire protection plans

- 8511190372 Rev 5 to policy statement delineating requirements & procedures re emergency plan & procedures. REED,C. Commonwealth Edison Co. 85/10/29. 1p. 33511:006-33511:203.
- -8511190389 Rev 5 to "Concreting Station Emergency Plan." GOLDEN,J.C. Commonwealth Edison Co. 85, 10/28, 175pp, 33511:007-33511:203.
- 8511190362 Submits updated schedule for implementation of A model.Delay encountered in revising A model sys at Dresden,Quad Cities, LaSalle County & Zion facilities due to changeover from release rates to dose projections in software design. ALEXANDER,G. Commonwealth Edison Co. 85/11/15, DENTON,H.P. Office of Nuclear Reactor Regulation, Director (pre-851125), 2pp. 33511:242-33511:243.
- 8511250027 Forwards final version of emergency clanning public info booklet.Booklet subj of hearings on 851129 before ASLB. Booklet distributed within plume exposure pathway emergency planning zone.

 SMITH,D.H. Commonwealth Edison Co. 85/11/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 17pp. 33592:215-33592:231.
- 8511260171 Forwards population density map for emergency planning zone per ORNL projections from 1980 census data.W/o encl. HIND,J.A. Region 3, Office of Director. 85/11/19. REED,C. Commonwealth Edison Co. 2pp. 33616:288-33616:289.
- 8511220239 Forwards 851104 interim finding on offsite radiological emergency pre-paredness (REP) plans.Rept based on FEMA Region V Regronal Assistance Commit-tee review of preliminary site-specific REP plan.Plan currently inacequate. KRIMM.R.W. Federal Emergency Management Agoncy. 85/11/20. JORDAN,E.L. Divi-sion of Emergency Preparedness & Engineering Response (Post 830103). 17pp. 33568-244-33568-260.

G. Adjudicatory correspondence

- 8511010481 Memorandum & order removing identified phrase in NRC proposed testimony of G Wenger due to disallowance of testimony re advance arrangements for dissemination of info through news media during emergency Served on 851026. GROSSMAN,H. Atomic Selecy and .i.consing Board Fanni. #485 929. 35/10/25. Office of the Executive Legal Director. 3pp. 33290:184-33290:186.
- 8511050083 Provides info re employment of T Stewart at facility site. Info may be relevant to harassment allegations raised by BL Rorem et al.Certificate of Svc encl.Related correspondence.

 MILLER,M.I. Isham, Lincoln & Beale. MILLER,M.I. Commonwealth Edison Co. #485
 060. 85/10/31. GROSSMAN,H., COLE,R.F., BRENNER,L. Atomic Safety and Licensing Board Panel. 4pp. 33319:091-33319:094.
- 8511110029 Forwards subpoenas for depositions of JD Seeders & WO Puckett.Related correspondence. LAUER,R.J. Isham, Lincoln & Beale, LAUER,R.J. Commonwealth Edison Co. #485 098. 85/11/04. CLEMENTS,W.L. Docketing & Services Branch. 1p. 33395:357-
- Subpoena directing JD Seeders to appear on 851107 in -8511110030 Chicago, IL. Related correspondence.
 GROSSMAN,H. Atomic Safety and Licensing Board Panel. 85/10/21. SEEDERS,J.D.
 Affiliation Not Assigned. 3pp. 33395:358-33395:360.
- -8511110034 Subpoena directing WO Puckett to appear on 851112 in Chicago,ILCertificate of Svc encl.Related correspondence.
 GROSSMAN,H. Atomic Safety and Licensing Board Panel. 85/10/21. PUCKETT,W.O. Affiliation Not Assigned. 5pp. 33395:361-33396:003.
- 8511120011 Notice of JW Muffett 851203 deposition in Chicago,IL re QA deficiencies at facility alleged in intervenors amended QA contention & any corrective action taken.Certificate of Svc encl.Related correspondence.

 GUILD,R. Rorem, B. GUILD,R. Guild, R. #485 111. 85/11/05. 4pp. 33415:341-
- 8511120007 Objections to intervenor 851021 QA Interrogatories 2,3,4,5 & 7 in entirety & 1 & 6 in part_request to produce & motion for protective order.Certificate of Svc encl.Related correspondence.
 CHAN,E.I. Hearing Branch 2. #485 113. 85/11/06. Rorem, B. 13pp. 33415:328-33415:340.
- 8511120005 Notice of withdrawal of Judge L Brenner from svc list. Served on 851108. KERR,K.J. Atomic Safety and Licensing Board Panel. #485 120. 85/11/07. 1p. 33415:316-33415:316.
- 8511120084 Memorandum of rationale for summary disposition of Neiner Farms Contention 1 re adverse operational effects from 765 kV transmission line. Served on 851108. BRENNER,L. Atomic Safety and Licensing Board Panel. #485 118. 85/11/07. Office of the Executive Legal Director. 18pp. 33415:217-33415:234.
- 8511130290 Requests ASLB enter encl proposed protective order.Form of affidavit of nondisclosure also encl.Counsel for NRC declines to agree to proposed collective order.per 851106 telcon.Related correspondence.

 MILLER,M.I. Isham, Lincoln & Beale. MILLER,M.I. Commonwealth Edison Co. #485 122. 85/11/07. GROSSMAN,H., CALLIHAN,A.D., COLE,R.F. Atomic Safety and Licensing Board Panel. 5pp. 33427:282-33427:286.

- 8511120024 Order extending time until 851115 for Commission to review ALAB-817 Senied on 851108.
 On LK.S.L. Ohice of the Secretary of the Commission, 85/11/08, Commissioners, 1p. 32416 144-32418 644.
- 8511150073 Motion for issuance of attached deposition subpoenas to DL Coss,D no ey R Hunteru Primsa R Shyder M Sprouth T Stewart & H Stout,requiring depositions & specified populations in Centificate of Syot-Related correspondence.

 AUSRING Commonwealth Edison Co. LAUER,R.J. Isham, Lincoln & Beale, #485
 177 85 11 12 Atomic Safety and Licensing Board Panel, 29pp. 33466:076-
- 33486 396
- 8511210326 Forwards notice of appearance on behalf of util.W/o encl. Related corre-
- iondence TEPTOBER, snam, uncoin & Beale, #485-250, 85/11/14, GROSSMAN.H., Aug. Han. A.D., COLE,R.F. Atomic Safety and Licensing Board Panel, tp. 6384/1257-
- 8511210363 Notice of eccentation in proceeding Svolist end. STEPTOE.R.P. Commonwest: Eccom Collection Step Collection & Beale. #485-249-85/11/14. Atomic Safety and Licensing Board Panel. 2pp. 33545:064-35545:065.
- 8511190343 Order extending time until 851127 for Commission to act to review ALAB-811.5erved on 851115. CHLK-SJ. Office of the Secretary of the Commission. #485 213. 85/11/15. Commissioners. 1p. 33514171-33514171.
- 8511190376 First partial response to Rorem 851021 second set of QA interrogatories & requests to produce re details of corrective action programs.Certificate of Svc end.Rélated correspondence.

 STYLES.L.O. Commonwealth Edison Co. STYLES.L.C. Isham, Lincoln & Beale. #485 202. 85111.15. Atomic Safety and Licensing Board Panel. 150pp. 33514:190-33514
- 8511190390 Forwards util final rept on matt traceability verification program, addressing concerns raised by NRC insp Rept 83-09 & re Item 10.B of Intervenor Rorem QA contention.Related correspondence.

 SALLOJ, isham, Lincolni & Beale, GALLOJ, Commonwealth Edison Co. #485 206.
 85.111/15. GROSSMAN,H., COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing
- Board Panel. 74pp. 33516:001-33516:074.
- 8511210339 Forwards rept on const assessment program,per ALAB-143.Util 851118 ltr re revised fuel load dates also encl.W/o const assessment program.Related corre-
- spondence.
 STEPTOE.P.P. Isham, Lincoln & Beale, #485 230, 85/11/18, GROSSMAN,H., COLE.R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel, 4pp. 33546:060-33545:063.
- 8511250151 Serves listed replacement pages to documents submitted on 850813,including Vol 1 of State of Ligeners plan for radiological accidents.Related correspondence.

 COPELAND,V.G. Isham, Lincoln & Beale, COPELAND,V.G. Commonwealth Edison Co. #485 282, 85/11/19, GROSSMAN,H., CALLIHAN,A.D., COLE,R.F. Atomic Safety and Licensing Board Panel, 7pp. 33592:307-33592:313.
- 8511260475 Forwards revised responses to Rorem Interrogatories 13-16 & Contention Item 6.B.5 re CA.Related correspondence. STYLES,L.C. isham, Lincoln & Beale, STYLES,L.C. Commonwealth Edison Co. #485 297. 85/11/20. GUILD,R. Guild, R. 2pp. 33616:217-33616:246.
- -8511260482 Affidant of RV Setmann supporting revised responses to Rorem Interrogatores 13-16 & Contention tem 6.5.5 rs QA. Related correspondence. SELTMANN, R.V. Compromestin Edison Co. SELTMANN, R.V. Comstock Engineering, Inc. 85/11/20, 2pp. 33616:242-33616:243.
- —8511260485 Affidavit of IF Dewald supporting revised responses to Rorem Interrogatones 13-16 & Contention Item 6.3.5 to OA. Pelaton correspondence. DEWALD, IF. Commonwea to Education Co. 557 17/20, 2pp. 33616/244-33616:245.
- -8511260487 Affidavit of TE Chake supporting revised responses to Rorem Interrogatories 13-16 & Contention Item 6.8.5 re QA.Related correspondence. QUAKA,T.E. Commonwealth Edison Co. 85/11/20. 1p. 33616:246-33616:246.
- 8511260075 Second partial response to Rorem second set of QA interrogatories & requests to produce.Affidavits of response participants encl.W/Certificate of Svc.Related correspondence.

 1 Commonwealth Edison Co. #485 298, 85/11/22, 150pp. 33606:038-33606:280.
- 8511260344 Notice of 860113 depositions of R Mendez & JH Neisler in Chicago, IL re harassment & intimidation allegations made by Comstock QA inspectors. W/Certificate of Sto Related correspondence.

 GULD, R. Hersm. B. GULD, R. Guilo, R. #485 302. 85/11/22. 4pp. 33616:350-36616362
- 8511260434 Submits RD Hunter weekend address.per 851115 request.Address included on previously executed subpoena.Related correspondence.
 KEZELIS.E.Z. Isham, Lincoln & Beaie. KEZELIS.E.Z. Commonwealth Edison Co. #485
 296. 33613:033-33613:034.

I. Financial information

- 8511220452 Requests evaluation of effects of util cost curtailment program to assure that program does not contain elements which could affect safe operation or util commitments to NRC.Evaluation results requested by 851129.

 DIRCKS.W.J. Office of the Executive Director for Operations. 85/11/14. DICONNOR.J.J. Commonwealth Edison Co. 2pp. 33601:028-33601:029.
- Q. inspection reports, IE Bulletins & correspondence
- 8511250271 Suppls 840706 response to NRC 840507 ltr re noncompliance noted in insp. Repts 50-456/83-09 & 50-457/83-09.Corrective actions:statistical sample of small borde process piping bends will be completed by 860107. SWARTZ,E.D. Commonwealth Edison Co. 84/08/31. KEPPLER,J.G. Region 3, Office of Director. 5pp. 33595:185-33595:200.

- -8511250275 Forwards HVAC weld testing program & response to notice of violation from Insp. Repts 50-456/83-09 & 50-457/83-09.put 850220 meeting.Encl program demonstrates adequacy of welds through limited sample test program. SMITH,D.H. Commonwealth Edison Co. 85/03/11. KEPPLER,J.G. Region 3, Office of Director. 7pp. 33595:190-33595:197.
- -8511250279 Forwards revised proposed HVAC weld test program,in response to Insp Repts 50-456/83-09 & 50-457/83-09.Rev incorporates new Item D.1 re NRC concurrence. Assigned NRC inspector will review program for acceptability. SMITH.D.H. Commonwealth Edison Co. 85/03/27. KEPPLER, J.G. Region 3, Office of Director. 3pp. 33595:198-33595:200.
- 8511220182 FOIA request for all records & info re Insp Repts 50-456/80-04 & 50-457/80-04 issued on 800610.
 GARDE,B.P. Government Accountability Project. 85/10/10. Office of Administration. 2pp. 33585:295-33585:296.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list enci. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list enc. JORDAN,E.L. Division of Emergency Preparednoss & Engineering Rosponse (Post 830103), 85/10/31, Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-
- 8511060182 Forwards Safety Insp Repts 50-456/85-41 & 50-457/85-40 on 850819-1017 & notice of violation, HARRISON,J.J. Region 3, Office of Director, 85/11/01, REED,C. Commonwealth Edison Co. 2pp. 33346:094-33346:102.
- -8511060185 Notice of violation from insp on 850819-1017. HARRISON,J.J. Region 3, Office of Director. 85/11/01. 1p. 33346:096-33346:096.

33357:199.

- -8511060194 Safety Insp Repts 50-456/85-41 & 50-457/85-40 on 850819-23, 1007-10 & 17. Violation noted:failure to control dosign changes to pipe support drawings. KAUFMAN,P.D., DANIELSON,D.H. Region 3, Office of Director. 85/11/01. 6pp. 33346:097-33346:102.
- 8511120359 Forwards Safety Insp Repts 50-456/85-21 & 50-457/85-22 on 850430-0905 & notice of violation.

 HARRISON,J.J. Region 3, Office of Director. 85/11/04. REED,C. Commonwealth Edison Co. 2pp. 33422:096-33422:124.
- -8511120364 Notice of violation from insp on 850430-0905. HARRISON,J.J. Region 3, Office of Director. 85/11/04. 2pp. 33422:098-33422:099.
- -8511120370 Insp Repts 50-456/85-21 & 50-457/85-22 on 850430-0905. Violation noted:failure to follow procedures re qualifications of QC supervisors & failure to provide documentation of activities affecting quality. MENDEZ,R., WEISTER,J.H., WILLIAMS,C.C. Region 3, Office of Director. 85/10/29, 25pp. 33422:100-33422:124.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511220176 Responds to FOIA request for all records re Insp Repts 50-456/80-04 & 50-457/80-04.App C documents available in PDR. FELTON,J.M. Division of Rules and Records. 85/11/08. GARDE,B.P. Government Accountability Project. 2pp. 33585:293-33585:294.
- 8511190139 Forwards Safety Insp Repts 50-456/85-45 & 50-457/85-44 on 850903-1101 & notice of violation. Insp. 16918 30-456/85-45 & 50-45//85-44 on 850903-LITTLE,W.S. Region 3, Office of Director. 85/11/14. REED,C. Commonwealth Edison Co. 2pp. 39516:106-39516:119.
- -8511190143 Notice of violation from insp on 850903-1101. LITTLE,W.S. Region 3, Office of Director. 85/11/14. 2pp. 33516:108-33516:109.
- -8511190151 Safety Insp Repts 50-456/85-45 & 50-457/85-44 on 850903-1101. Violation noted:failure to implement corrective action to protect safety-related electrical equipment response to previous violation. TONGUE,T.M., FARBER,M.J., LITTLE,W.S. Region 3, Office of Director. 85/11/13. 10pp. 33516:110-33516:119.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511190390 Forwards util final rept on matl traceability verification program,addressing concerns raised by NRC Insp. Rept 83-09 & re Item 10.B of Intervenor Rorem QA contention. Related correspondence.

 GALLO,J. Isham, Lincoln & Beale. #485 206. 85/11/15. GROSSMAN,H. Atomic Safety and Licensing Board Panel, 74pp. 33516:001-33516:074.

- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-

8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.

8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.

8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 83103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-

- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc
- JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511260244 Forwards Safety Insp Repts 50-456/85-51 & 50-457/85-49 on 851007-11 & 1028-1101.No violations noted. LITTLE,W.S. Region 3, Office of Director. 85/11/20. REED,C. Commonwealth Edison Co. 2pp. 33609:330-33609:343.

--8511260252 Safety Insp Repts 50-456/85-51 & 50-457/85-49 on 851007-11 & 1028-1101.No violations or deviations noted.Major areas inspected;followup on allegations,electrical installations & pipe supports.
PELKE,P.R., KROPP,W.J., LERCH,R.M. Region 3, Office of Director. 85/11/19. 12pp.

S. Reportable occurrences, LERs & related correspondence

33609:332-33609:343.

- 8511070216 Revised final Deficiency Rept 82-03 re emergency diesel generator field relay failure.Replacement of 120-volt ac voltage sensing relays accomplished using
- 110 volt dc relays.
 MIOSI.A.D. Commonwealth Edison Co. 85/10/25. KEPPLER, J.G. Region 3, Office of Director. 1p. 33374:292-33374:292.
- 8511140272 Interim Deficiency Rept 85-02 re deficient welds on certain ASME Section III tanks & HXs.All welds found not in accordance w/drawing requirements repaired or dispositioned. Next rept expected in Jan 1986. MIOSI,A.D. Commonwealth Edison Co. 85/11/01, KEPPLER,J.G. Region 3, Office of Director. 2pp. 33467:207-33467:208.
- 8511140328 Interim Deficiency Rept 84-04 re out of tolerance radiographic film densities, initially reported on 840406. Corrective action includes repair &/or reradio-

graphy of welds.
MIOSI,A.D. Commonwealth Edison Co. 85/11/01. KEPPLER,J.G. Region 3, Office of Director. 2pp. 33457:033-33457:034.

8511140219 Interim Deficiency Rept 84-16 re adequacy of ASME matl procurement documentation. Approx 337 heat/lot numbers needing addl documentation or corrective action to conform w/ASME Code resolved. Final rept expected in Jan 1986. MIOSI, A.D. Commonwealth Edison Co. 85/11/04. KEPPLER, J.G. Region 3, Office of Director. 2pp. 33466:345-33466:346.

8511220375 Final Deficiency Rept 83-07 re matl traceability verification program. "Matl Traceability Verification at Braidwood," encl. DELGEORGE,L.O. Commonwealth Edison Co. 85/11/12. KEPPLER,J.G. Region 3, Office of Director. 73pp. 33584:028-33584:100.

T. Hearing transcripts on non-antitrust matters

8511010108 Transcript of 851029 evidentiary hearing in Joliet, IL.Pp 369-564. Supporting documentation encl.
* Atomic Safety and Licensing Board Panel. 85/10/29. 300pp. 33284:236-33285:185.

DOCKET 50-458 RIVER BEND STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8511050062 Revised emergency plan implementing procedures, consisting of Rev 2 to EIP-2-029, "Emergency Telephone Book" & Rev 4 to EIP-2-006, "Notifications." W/

BOOKER, J.E. Gulf States Utilities Co. 85/10/31. MARTIN, R.D. Region 4, Office of Director. 46pp. 33319:106-33319:151.

8511050115 Informs that effect of increasing standby gas treatment sys fan start time from 30 s to 40 s evaluated. Offsite accident dose, control room habitability & technical support ctr habitability potentially affected.

BOOKER, J.E. Gulf States Utilities Co. 85/10/31. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33320:247-33320:248.

- 8511070540 Forwards request for addl info re emergency procedures for containment venting.Response required by 860801.
 BUTLER,W.R. Licensing Branch 2. 85/11/01. CAHILL,W.J. Gulf States Utilities Co. 5pp. 33382:193-33382:197.
- 8511110105 Responds to WR Butler 851101 request for addl info re emergency procedures for containment venting.Info will be provided by 860801.

 BOOKER.J.E. Gulf States Utilities Co. 85/11/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33387:200-33387:201.

- 8511070366 Forwards revs to 851021 Tech Spec change request for full power OLbased on discussion w/NRC.Revs clarify basis for changing ECCS actuation instrumentation setpoints for fire detection instrumentation BOOKER.J.E. Gulf States 11.1189 Ch. 55. 11. 125.70 Cm. F. Office of Nuclear Reactor Regulation, Director (pre-851125). 7pp. 33368:122-33368:128
- 8511070347 Submits addl info re background of 851021 & 1105 Tech Spec change requests,in response to recent NRC request. Smoke detections in Zones SD-102 & SD-156 unnecessary due to absence of safety-related equipment. BO

H. General correspondence

8511120049 Responds to 850831 ltr re testing of prompt notification sys.Ltr referred to RW Krimm of FEMA for consideration under NUREG-0654/FEMA-REP-1 & FEMA 43. BUTLER,W.P. !!censing Branch 2. 85/11/04. PLETTINGER.H.A. Affiliation Not Assigned. 4pp. 35442.19533.467.20*

I. Financial information

- 8511040373 Forwards "Cajun Electric Power Cooperative,Inc,1984 Annual Rept." BOOKER,J.E. Gulf States Utilities Co. 85/10/28. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33305:336-33305:362.
- --8511040377 "Cajun Electric Power Cooperative, Inc, 1984 Annual Rept."
 * Cajun Electric Power Cooperative, Inc. 84/12/31. 28pp. 33305:337-33305:362.

J. Insurance & indemnity information

- 8511050157 Forwards Endorsement 1 to NELIA Certificate N-100 & MAELU Certificate M-100.
 FIELDER,J. Marsh & McLennan, Inc. 85/10/29. SALTZMAN,J. Assistant Director for State & Licensee Relations. 3pp. 33328:009-33328:011.
- 8511260559 Forwards License NPF-47,FR notice of issuance & Amend 2 to Indemnity Agreement B-104, THOMPSON,HL, Division of Licensing (800428-851124), 85/11/20, CAHILL,W.J., BOOKER,J.E. Gulf Statos Util: es Co. Epp. 33645:195-33645:217.

-8511250558 Notice of issuance of License NPF-47. BUTLEF,W.R. . :censing Branch 2, 85/11/20, 5pp, 33645:213-33645:217.

O. Advisory Committee on Reactor Safeguards reports & correspondence

- 8511040432 Summarizes ACRS 291st meeting on 840712-14. Application for River Bend Station reviewed w/NRC & util. Development of severe accident policy outlined in NUREG-1070, "NRC Policy on Future Reactor...," discussed. EBERSOLE_J.C. ACRS Advisory Committee on Reactor Safeguards. 84/07/23. PALLADINO, N.J. Commissioners. 2pp. 33336:243-33336:244.
- 8511010421 Summary of ACRS Subcommittee on River Bend 850911 meeting in Washington,DC to continue review of util request for OL. ACRS Advisory Committee on Reactor Safeguards 95*(99/19, ACRS Advisory Committee on Reactor Safeguards, 5pp. 3380*,35*:5330*,36*
- -8511010427 Submits schedule for compliance w/Hydrogen Control Owners Group hydrogen control plan (ref 10CFR56 44(c)(31/v)), is of equipment required to survive hydrogen burn & preliminary equipment survivability analysis to be submitted by 850701.

BOOKER, J.E. Gulf States Utilities Co. 85/06/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 6pp. 33301:356-33301:361.

P. Operating license stage documents & correspondence

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively. (ref Exemption 5) FELTON.J.M. Division of Rules and Records. 85/10/17. G.ENSXY.) Artilation Not Assigned. 31pp. 33535:002-33536:068.
- -8511140244 Informs of typo in 840530 memor re Caseload Forecast Panel. Date under Tentative Staff Assessment (Otr/FY) should be 35498. DIRCKS,W.J. Office of the Executive Director for Operations, 84/06/08, GILINSKY Commissioners, 1p. 33535:289-33535:294.
- -8511180309 Responds to 840430 memo re Caseload Forecast Panel.Table tentative staff assessments on requested plants listed. Proposed action plan encl. DIRCKS,W.J. Office of the Executive Director for Operations. 84/05/30. GILINSKY Commissioners. 1p. 33536:133-33536:133.
- 8511070379 Forwards revised FSAR pages,reflecting changes in implementation of loading of Div I & II standby diesel generators. Two loads reduced below projected levels per 850516 ftr but meet original design criterion.

 BOOKER, J.E. Gulf States Utilities Co. 85/10/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 31pp. 33368:068-33368:098.
- 8511040337 Provides status of human engineering discrepancies implementation. Approx 82% of human engineering discrepancies completed. Remaining 41 of 226 will be completed prior to exceeding 5% power.

 BOOKER, J.E. Gulf States Utilities Co. 85/13/28. DENTON, H.H. Office of Nuclear Reactor Regulation, Director (pre-851125). BUTLER W. NRC No Detailed Affiliation Given. 1p. 33297:001-33297:001.

8511050102 Forwards Fisher Controls Intl,Inc 851025 Itr establishing design similarity to representative valve/operator prototype.per Equipment Qualification Branch request. BOOKER, J.E. Gulf States Utilities Co. 85/10/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 5pp. 33318:357-33318:361.

- 8511110356 Forwards request for addl info re seismic qualification. Three items noted
- requiring further action. BUTLER,W.R. Licensing Branch 2. 85/11/01. CAHILL,W.J. Gulf States Utilities Co. 5pp. 33404/025-33404/029.
- 8511070364 Submits info in response to Equipment Qualification Branch request re long-term availability of valve operator motors employing magnesium rotors.Condition addressed by util in 850724 rept re Reliance Class RH ac motors.

 BOOKER,J.E. Gulf States Utilities Co. 85/11/04, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 4pp. 33368:129-33368:132.
- 8511110291 Forwards info re seismic qualification & general maint practices,per 851101 request.Maint personnel instructed & general maint practices amended to check for missing & loose screws before returning safety-related cactioners to swo. BOOKER.J.E. Gulf States Utilities Co. 85. 15. 15. 15. 15. 15. 16. Office of Nuclear Reactor Regulation, Director (pre-851125), 2pp. 33386:213-33386:214.
- 8511070366 Forwards revs to 851021 Tech Spec change request for full power OL,based on discussion w/NRC.Revs clarify basis for changing ECCS actuation instrumentation setpoints for fire detection instrumentation. BOOKER,J.E. Gulf States Utilities Co. 85/11/105. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 7pp. 33368:122-33368:128.
- 8511110289 Forwards composite list of requested Tech Spec changes for full power OL, discussions, justification & proposed markup for each change. No change to Licerse NFF 43 requested BOOKER, JE. Gulf States Utilities Co. 85/11/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 25pp. 33386:215-33386:239.
- 8511070347 Submits addl info re background of 851021 & 1105 Tech Spec change requests,in response to recent NRC request.Smoke detections in Zones SD-102 & SD-156 unnecessary due to absence of safety-related equipment. BOOKER, J.E. Gulf States Utilities Co. 85/11/06. BUTLER, W.R. Licensing Branch 2. 4pp. 33368:171-33368:174.
- 8511150057 Notifies that const of normal Cooling Towers 3 & 4 completed & testing scheduled to be completed by 851225 & 860115, respectively. BOOKER, J.E. Gulf States Utilities Co. 85/11/07. BUTLER, W.R. Licensing Branch 2. 1p. 33466:108-33466:108.
- 8511250440 Forwards brief description of change to facility initial test program & summary of safety evaluation for change,per License Condition 14.

 BOCKER,J.E. Gulf States Utilities Co. 85/11/11. MARTIN,R.D. Region 4, Office of Director. 4pp. 33617:083-33617:086.
- 8511150035 Forwards marked-up Tech Spec Pages 8 3/4 4-4,8 3/4 4-5 & 6-16 re Generic Ltr 85-19 inadvertently omitted during reproduction of 851105 ltr. BOOKER, J.E. Gulf States Utilities Co. 85/11/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 5pp. 33465:353-33465:357.
- 8511180181 Informs that util will comply w/NRC Sept 1985 policy statement re shift technical advisors on shift prior to startup after first refueling outage. When shift technical advisor utilized, fifth operator will be assigned to shift.

 BOOKER, JE. Gulf States Utilities Co. 85/11/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33493:154-33493:154.
- 8511180481 Forwards cumulative listing of license conditions & other important commitments completed since issuance of low power license,in response to 850925 ltr. BOOKER,J.E. Gulf States Utilities Co. 85/11/14. BUTLER,W.R. Licensing Branch 2. 5pp. 33496:010-33496:014.
- 8511180587 Confirms human engineering discrepancies scheduled for completion prior to exceeding 5% rated power per 850806 ltr.

 BOOKER,J.E. Gulf States Utilities Co. 85/11/1/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33496:160-33496:160.
- 511180604 Notifies that specific analysis re conformance to final rule 10CFR50.44(c)(3)(vii) on hydrogen control will be completed by 870331.Enhancements will be implemented by end of first refuelling outage.

 BOOKER, J.E. Gulf States Utilities Co. 85/11/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33496:155-33496:155.
- 8511200168 Advises of withdrawal of 851105 application for amend to License NPF-40, revising bases of Tech Spec 3/4.7.3 due to possible requirement of addl justifications &/or revs.Revs to Tech Specs will be proposed by 860301. BOOKER, J.E. Gulf States Utilities Co. 85/11/18, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33527:145-33527:145.
- 8511260438 Forwards NPDES Permit LA0042731, effective 851119. BOOKER, J.E. Gulf States Utilities Co. 85/11/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33613:068-33613:102.
- --8511260445 NPDES Permit LA0042731, issued to Gulf States Utils Co. KNUDSON, M.O. Environmental Protection Agency. 85/10/18. 33pp. 33613:070-
- 8511200172 Responds to request for addl info on 851021 proposed revs to Tech Spec 4.8.1.1.2 re voltage & frequency transients prior to reaching steady-state operation. Equipment associated w/ loads will not effect performance of electrical
- BOOKER, J.E. Gulf States Utilities Co. 85/11/19, DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33527:144-33527:144.
- 8511270162 Forwards executed certificate of pollution control facilities attached to 850708 ltr.Approved pollution control facilities in addition to facilities certified on 841212 by NRC.
 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/19. CAHILL,W.J. Gulf States Utilities Co. 7pp. 33645:348-33645:354.
- 8511260559 Forwards License NPF-47,FR notice of issuance & Amend 2 to Indemnity Agreement B-104.
 THOMPSON,H.L. Division of Licensing (800428-851124). 85/11/20. CAHILL,W.J., BOOKER,J.E. Gulf States Utilities Co. 5pp. 33645:195-33645:217.
- **-8511260563** License NPF-47 for facility. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/20. 13pp. 33645:200-33645:212.

- --8511260568 Notice of issuance of License NPF-47.
 BUTLER,W.R. Licensing Branch 2. 85/11/20. 5pp. 33645:213-33645:217.
- Q. Inspection reports, IE Bulletins & correspondence
- 8511010353 Forwards Insp Rept 50-458/85-64 on 850916-20. No violations or deviations noted.
 JOHNSON,E.H. Region 4, Office of Director. 85/10/21. CAHILL,W.J. Gulf States Utilities Co. 2pp. 33298:348-33298:357.
- -8511010361 Insp Rept 50-458/85-64 on 850916-20.No violation or deviation noted.Major areas inspected:radwaste mgt controls, training & qualifications,radwaste startup & liquid & gaseous waste sys. BAER,R.E., MURRAY,B. Region 4, Office of Director. 85/10/16. 8pp. 33298:350-33298:357.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8511110106 Ack receipt of 850821 & 0927 Itrs providing addl info on QA plan in response to Insp Rept 50-458/85-43.Notice of violation withdrawn. MARTIN,LE. Region 4, Office of Director. 85/10/30. CAHILL,W.J. Guif States Utilities Co. 2pp. 33397:208-33397:226.
- -8511110110 Forwards addl info re notice of violation contained in Insp Rept 50-458/85-43. Chronology of events listed PSAR change submitted by S&W approved. BOOKER J.E. Gulf States Utilities Co. 85/09/27. MARTIN, R.D. Region 4, Office of Director. 10pp. 33397:217-33397:226
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc Isla erici. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-
- 8511200281 Forwards Insp Rept 50-458/85-70 on 851002-03.No violations or deviations noted.
 MARTIN,L.E. Region 4, Office of Director. 85/10/31. CAHILL,W.J. Gulf States Utilities
 Co. 2pp. 33579:074-33579:079.
- -8511200285 Insp Rept 50-458/85-70 on 851002-03.No violation or deviation noted.Major areas inspected:licensee actions to resolve OL precriticality conditions,including plant air flow characteristics. CHANEY,H., MURRAY,B. Region 4, Office of Director. 85/10/21. 4pp. 33579:076-33579:079.
- 8511200290 Forwards Insp Rept 50-458/85-65 on 850916-20.No violation or deviation noted.

 JOHNSON,E.H. Region 4, Office of Director. 85/10/31. CAHILL,W.J. Gulf States Utilities Co. 2pp. 33555:287-33555:297.
- --8511200292 Insp Rept 50-458/85-65 on 850916-20.No violation or deviation noted.Major areas inspected:radiological environ monitoring program,including organization & mgt controls, meteorological monitoring program & QA program. NICHOLAS.J.B., SPITZBERG,D.B., MURRAY,B. Region 4, Office of Director. 85/10/21. 9pp. 33555:289-33555:297.
- 8511200299 Forwards Insp Rept 50-458/85-68 on 850930-1003.No violation or deviation noted. Actions taken to correct previous violations examined.

 MARTIN, L.E. Region 4, Office of Director. 85/11/01. CAHILL, W.J. Gulf States Utilities Co. 2pp. 33555:310-33555:318.
- -8511200303 Insp Rept 50-458/85-68 on 850930-1003.No violation or deviation noted.Major areas inspected:quality concerns program, ASME certification program & followup on previous insp findings. MCNEILL,W.M., TAYLOR,R.G., JAUDON,J.P. Region 4, Office of Director. 85/11/01. 7pp. 33555:312-33555:318.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-Lighthing Strikes at Nuclear Power Generating Stations." Soc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33365:198-33385:395
- 8511220371 Forwards Insp Rept 50-458/85-71 on 851007-11 & notice of violation.

 MARTIN,L.E. Region 4, Office of Director. 85/11/05. CAHILL,W.J. Gulf States Utilities
 Co. 2pp. 33584:181-33584:187.
- -8511220373 Notice of violation from insp on 851007-11.
 * Region 4, Office of Director. 85/11/05. 1p. 33584:183-33584:183.
- -8511220374 Insp Rept 50-458/85-71 on 851007-11. Violation noted: Procedures STP-051-4228 & STP-051-4201 permitted trip setpoint to be calibr outside Tech Spec SKOW,M.E., HARBUCK,C.C., JAUDON,J.P. Region 4, Office of Director. 85/11/01. 4pp. 33584:184-33584:187.

217

- 8511250443 Forwards Insp Rept 50-458/85-66 on 850930-1004 & notice of violation.Status of actions taken re previously identified insp findings also examined. MARTIN,L.E. Region 4, Office of Director. 85/11/14. CAHILL,W.J. Gulf States Utilities Co. 2pp. 33617:088-33617:088
- --8511250448 Notice of violation from insp on 850930-1004.
 * Region 4, Office of Director. 85/11/14. 2pp. 33617:090-33617:091.
- --8511250453 Insp Rept 50-458/85-66 on 850930-1004. Violations noted: failure to update procedures after issuance of temporary change notices & issuance of temporary change notice after final approval. BENNETT, W.R., JAUDON, J.P. Region 4, Office of Director. 85/11/13. 4pp. 33617:092-33617:095.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511110054 Forwards weekly status rept identifying license conditions & commitments in response to NRC 850925 ttr.
 BOOKER,JE. Gulf States Utilities Co. 85/10/31. BUTLER,W.R. Licensing Branch 2. 4pp. 33386:043-33386:046.
- 8511110193 Forwards weekly status rept re license conditions & other commitments completed during previous wk & cumulatively since issuance of low power license,in response to 850925 ltr.

 BOOKER,J.E. Gulf States Utilities Co. 85/11/07. BUTLER,W.R. Licensing Branch 2. 4pp. 33397:263-33397:266.

S. Reportable occurrences, LERs & related correspondence

- 8511050071 LER 85-009-00:on 850926, reactor water cleanup containment isolation initiated when temp reading obtained from leak detection differential temp switch. Caused by flaw in switch design. Mfg mod to circuitry recommended. W/851027 ltr. TOBIN, P.A., BOOKER, J.E. Gulf States Utilities Co. 85/10/27. 3pp. 33342:007-33342:009.
- 8511060159 Confirms plans for AEOD proposed site visit on 851113 to discuss info re 850923 partial draindown of reactor vessel. List of attendees provided.Proposed agenda encl.
- agenda encl.
 BUTLER.W.R. Licensing Branch 2. 85/10/28. CAHILL,W.J. Gulf States Utilities Co. 5pp. 33372:286-33372:290.
- 8511070447 LER 85-011-00:on 850930,both divs of secondary & primary containment isolation spuriously actuated.Caused by testing which generated Div II MSIV isolation signal.Testing reperformed & no isolations occurred.W/851030 ltr. TOBIN,P.A., BOOKER,J.E. Gulf States Utilities Co. 85/10/30. 3pp. 33374:158-33374:160.
- 8511110467 LER 85-010-00:on 850930,explosive valve failed to fire when Train A of standby liquid control sys initiated. Caused by incorrectly wired terminations in termination panel. Terminations corrected. W/851030 ltr.
 TOBIN,P.A., BOOKER,J.E. Gulf States Utilities Co. 85/10/30. 5pp. 33401:064-33401:068.
- 8511050072 PNO-IV-85-055:on 851031,initial criticality achieved. Criticality occurred at predicted point in rod withdrawal sequence. JAUDON,J.P. Region 4, Office of Director. 85/10/31. 1p. 33320:079-33320:079.
- 8511260091 Partial response to FOIA request for summaries & evaluations of LERs from fuel loading to declaration of commercial operation for seven plants.Forwards documents listed on App A.App B documents available in PDR. FELTON,J.M. Division of Rules and Records. 85/10/31. SHOLLY,S.C. MHB Technical Associates. 5pp. 33642:307-33642:311.
- --8511260179 Recommends that Region IV request licensee to evaluate suitability of HPCS sys relief valve discharge piping design due to failures which occurred at La Salle 1 & 2. HELTEMES,C.J. AEOD, Director's Office, 85/09/16. MARTIN,R.D. Region 4, Office of Director. 2pp. 33643:353-33643:354.

- -8511260187 Forwards AEOD engineering evaluation rept re HPCS sys relief valve failures.Requests that Region IV be notified of potential for valve failures at River Bend 1. _____
- Bend 1. SALAH,S. Reactor Operations Analysis Branch. 85/09/16. SEYFRIT,K.V. Reactor Operations Analysis Branch. 1p. 33643:355-33643:355.
- 8511180466 Final Deficiency Rept DR-193 re post-LOCA passive failure in ECCS suction line in auxiliary bldg crescent area.Initially reported on 850114.Suppression pool pumpback sys intended to mitigate post-LOCA passive failures. BOOKER,J.E. Gulf States Utilifies Co. 85/11/01. MARTIN,R.D. Region 4, Office of Director. 3pp. 33497:339-33497:341.
- 8511120159 LER 85-012-00:on 851003,potential for loss of power to transfer circuitry for remote shutdown capability & apparent excessive voltage drop in control circuitry existed w/Div 1 standby switchgear.Transfer relays replaced.W/9851102 ltr. THIBODEAUX,B.K., BOOKER,J.E. Gulf States Utilities Co. 85/11/02. 4pp. 33428:085-33428:085
- 8511180289 LER 85-008-01:on 850923, during refueling, reactor protection sys actuated due to water level below Level 3 scram setpoint. Caused by inadequate procedure & operator error. Reactor pressure vessel level reestablished. W/851104 ltr. OVERLID,T., BOOKER, J.E. Gulf States Utilities Co. 85/11/04. 5pp. 33501:157-33501:161.
- 8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identify original mfg. GUNTRUM,B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.
- 8511210549 LER 85-013-00:on 851012,remote shutdown panel dc power supply in main control room located.Caused by design deficiency.Mod request initiated to utilize alternate power supply outside main control room.W/8511111 ltr. CHASE,D.A., BOOKER,J.E. Gulf States Utilities Co. 85/11/11. 3pp. 33577:030-33577:032
- 8511210553 LER 85-015-00:on 851013, Channels A & B of control room ventilation local intake radiation monitors discovered inoperable. Caused by sample pump trip following offsite power excursion. Pumps restarted. W/851112 ltr.

 LAMBERT, W.J., BOOKER, J.E. Gulf States Utilities Co. 85/11/12. 3pp. 33577:007-33577:009
- 8511260503 LER 85-014-00:on 851018, standby cooling tower level discovered below min Tech Spec requirement of 78%. Caused by operator error during manual operations of standby svc water sys. Procedure SOP-0018 revised. W/851117 ltr. SIRY,G.W., BOOKER,J.E. Gulf States Utilities Co. 85/11/17. 4pp. 33641:122-33641-125
- 8511220072 PNO-IV-85-058:on 851118,indicated license limit of 5% of rated thermal power exceeded for 1 h.ARPMS apparently calibr to read high.Actual thermal power probably did not exceed limit.Evaluation initiated.

 JAUDON,J.P. Region 4, Office of Director. 85/11/18. 1p. 33568:272-33568:272.
- 8511220241 PNO-IV-85-058A:on 851118,administrative 5% thermal power limit of Section 2c of License NPF-40 exceeded.Caused by shift supervisor misunderstanding Commission vote on full power license.Shift supervisor disciplined.

 JOHNSON,E.H. Region 4, Office of Director. 85/11/19. 2pp. 33569:078-33569:079.
- 8511260663 LER 85-018-00:on 851021,RHR Sys Loop A isolation occurred. Caused by technician mistakenly connecting lead to wrong relay & then misinterpreting relay drawings.Isolation reset. Test jacks added to terminals.W/851120 ltr. KOSMALA,R.J., BOOKER,J.E. Gulf States Utilities Co. 85/11/20. 3pp. 33620:316-33620:318.
- 8511260654 LER 85-016-00:on 851024,ESF isolation of shutdown cooling suction valve occurred.Caused by jumper slipping off terminal & blowing fuse during surveillance test.Fuse replaced.Banana plugs installed.W/851123 ltr.
 CALLEGARI,R.A., BOOKER,J.E. Gulf States Utilities Co. 85/11/23. 3pp. 33620:357-3350-350
- 8511260667 LER 85-017-00:on 851025,ESF isolation of shutdown cooling section valve occurred. Caused by inadvertent grounding of recorder lead during attempt to attach to relay terminal. Fuse replaced. Procedure STP-204-0602 revised. W/851124 ltr. CALLEGARI, R.M., BOOKER, J.E. Gulf States Utilities Co. 85/11/24. 3pp. 33620:319-33620:321.

T. Hearing transcripts on non-antitrust matters

8511220269 Transcript of Commission 851115 discussion/possible vote on full power OL for facility in Washington,DC.Pp 1-76. Supporting documentation encl. * Commissioners. 85/11/15. 92pp. 33603:042-33603:133.

V. Operator Examinations

8511130313 Requests that encl listed ref matl be provided in order to meet schedule for reactor operator & senior operator licensing exams during wk of 860203.Tech Specs,piping & instrumentation diagrams & administrative procedures needed. MARTIN,L.E. Region 4, Office of Director. 85/11/06. CAHILL,W.J. Gulf States Utilities Co. 5pp. 33437:304-33437:308.

DOCKET 50-460 WPPSS NUCLEAR PROJECT, UNIT 1

S. Reportable popularences, LERs & related correspondence

- 3511120281 Discusses sceduled, of emergency cless, generators migriby TDI. Requests midre while IAP Discusse providing documents on TDI issue to Liversing coards & particle & what producents not sent to position on the rupor resolution of issue. BELLIN, Nuclear information & Resource Sent pice. 84: 10: 25: EER LINGSELO. Office of Nuclear Resource Peruse. 84: 10: 25: EER LINGSELO. Office of Nuclear Resource Peruse. 84: 10: 25: EER LINGSELO.
- 8511120288 Discusses distribution of into religion emergency diesel generators.NRC should browde Nuclear into & Resource Sho wifeach document produced by TDI Danking Group NRT & consultants. SELVIA Nuclear information & Resource Service, 84/09/25, BERLINGER, C. Division Dictioning 810428-851124, 2pp. 33442:037-99442:038.

85****120***123 Pain 21 rept religionential defect in DSR (LiDSR), arandit, dicay generator nitive Blashaust valve strings mig by Betts direct in Users recommended to instead engines for proven sorings Blasham, organishing. 3.N.TBU BIB Transamer oa Delevat in o. 851/11/06. Director's Office, Office of Inspection and Empresement Epp. 394(3):295-334(3):297.

DOCKET 50-461 CLINTON POWER STATION, UNIT 1

A. Application/construction stage documents & correspondence

- 3810110178 Requests NFR reevaluate decision reino significant antitrust changes that would necessitate antitrust review luturing to a status discussed.

 8ATZ R AH ation Not Assigned 85 10109 Office of Nuclear Reactor Regulation, Director (pre-351128) inplicate 198-33525 105.
- -8511190270 | Sparceconomic impact Analysis of Electric Rate Increases in Rural West
- 8511130254 Response to FOIA request for all documents in NRC custody upon expira-tion of term as Commissioner in June 1984.App A documents available in PDR.Apps B & 0 documents partially & completely withheld respectively.
- #8511180503 Forwards description of options for dealing w/employees discriminated against for reporting QA QC violations to NRC per 820203 request.Description of repert incident at plant on 820125 reliming of QA QC inspectors included. DIRDIA WILDIAM SIGN BRADEORD Commissioners, 5pp. 38535:327-33536:331.
- 8511010397 Forwards draft SAIC-88-1517-5, "Review of Licensee & Applicant Responses to Generic Ltr 83-28.htm 1.2, "Post-Trip Review.Data & Info Capabilities" for Dinton Technical Poor word soft manager reidiscrepancies recommended.

 BUTLER, W.R., Locksray Branch 2, 88 10, 24 SPANGENBERG,F. Illinois Power Co. 4cp 33301/274-83301/292.
- -8511010407 "Review of Licensee & Applicant Responses to Generic Ltr 83-28, Item 1.2. "Fost-Tr., ReviewData & Info Capabilities" for Clinton Power Station, Unit 1," draft technical evaluation rept.

 1 Science Applications international Corp. (formerly Science Applications, "http.), NRC-03-82-038. SALC88, 131-15. DRFT. 85, 10-24, NRC No Data 4tt 4-ff atten Given. 15pp 33301, 278-33301, 292.
- 8511050283 Forwards request for additinfo on initial plant test program as detailed in amends to 75348 through Amend 34.Response requested within 45 days of ltr receipt, BUTLEF I. F. LOETSING BRATCH 2. 85/10/29. SPANGENG,F. Illinois Power Co. 509 73333 341-3933-344
- 8511060162 Notification of 851106 meeting w/util in Bethesda,MD to discuss hydrogen control sys are immary enalysis List of participants provided. SIEGEL 9. Libersing Branch 2: 85-10/30. BUTLER,W.R. Licensing Branch 2. 4pp. 33372291-33372391.
- 8511970375 Summan, of 981021 meeting w/util,Sargent & Lundy,BNL & S&W in Bethesta MD to temporatrate that pump & valve operability program in compliance w/ NBO regiguous Viewgraphs end. SEBBL Licensing Branch 2, 85/10/30, Licensing Branch 2, 45pp, 33378:315-33378:359.
- 8511250135 Responds to NRC 851001 request for licensee investigation of employee concerns re instrumentation lines closed w/"sugar" & unacceptable methods for making welds in tacks.Summary of results of review encl. HALL.D.P. Lithous Fower Co. 85:11/C1. KEPPLER,J.G. Region 3, Office of Director. 5pp. 33592:276-33592:280.
- 8511070172 Forwards "Preliminary Analysis of Clinton Power Station Hydrogen Control Sys." SPANGENBERG F. ""Indis Rower Co. 35/11/04. DENTON,H.R. Office of Nuclear Re-actor Regulation ID reptot (pre-5511/28), 1p. 33364:130-33367:072.
- 11070177 "Pre'iminary Analysis of Clinton Power Station Hydrogen Control Sys." | 1008 Power Do: 85.11 "C4, 302pp. 53364:131-33365:072.
- 8511210008 Forwards supplemental response to Audit Concern 15.including summaries of seismic qualification testing, identified by NRC Pump & Va.ve Corability Rev.ew Team during 850827-29 visit. SPANSENEEGS. Lincus Power Co. 85/11/19. BUTLER,W.R. Licensing Branch 2, 10pc 38547:190-33547:199.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- 8511110008 Responds to unresolved items identified during 850827-29 Pump & Valve Operability Review Team visit.Responses to 30 audit concerns contained in draft SER Section 3.10.2.4 & Table 3.10.2.1 provided. SPANGENBERG,F. Illinois Power Co. 85/11/05. BUTLER,W.R. Licensing Branch 2. 15pp. 33389:042-33389:216.
- --8511110012 Rev 2 to Instruction PI-CP-079, "Preparation, Review & Approval of Pump & Valve Operability Packages."

 * Sargent & Lundy, Inc. 85/10/29. 96pp. 33389:057-33389:152.

- -8511110014 Rev 3 to Nuclear Station Engineering Dept Procedure D.22, "Engineering Interdisciplinary Review & Impact Assessment for Plant Mode."
 * Illinois Power Co. 85/10/29. 64pp. 33389:153-33389:216.
- 8511180514 Forwards response to SER Outstanding Issue 9 re suppression pool hydrodynamics.Existing design basis 8 material on the use of NEDE-13426P,Figure 6-9 re hydrodynamic mass values discussed.
 SPANGENBERG,F. Illinois Power Co. 85/11/14. BUTLER,W.R. Licensing Branch 2. 15pp. 33496:172-33496:186.

F. Security, medical, emergency & fire protection plans

- 8511060110 Notification of 851106 meeting w/util & Sargent & Lundy in Bethesda.MD to discuss open fire protection issues.
 SIEGEL,B. Licensing Branch 2. 85/10/29. BUTLER,W.R. Licensing Branch 2. 4pp.
 3372:311-3372:314.
- 8511040394 Clarifies types of conduits used at facility.Most conduits constructed of heavy well steel.Other types include electrical metallic tubing conduit & aluminum concurt. Justification of use in free to a barriers provided.

 SPANGENBERG,F. Illinois Power Co. 85/11/01. BUTLER,W.R. Licensing Branch 2. 2pp. 33297:229-33297:230.
- 8511150058 Forwards Safety Insp Rept 50-461/85-52 on 850923-29 & 1015-17 No noncompliance noted. SHAFER,W.D. Region 3, Office of Director. 85/11/07. GERSTNER,W.C. Illinois Power Co. 2pp. 33466:298-33466:306.
- --8511150069 Insp Rept 50-461/85-52 on 850923-27 & 1015-17.No violation or deviation noted. Major areas inspected: preoperational radwaste & radiation protection cograms, including training, organization & prooperational tests of liquid effluents. PAULRA LASSINSE, GREGER, L.R. Region 3, Office of Director. 85/11/07. 7pp. 33466:300-33466:306
- 8511140057 Forwards rev to "Emergency Response Facilities Design Rept," updating 830616 submittal.Major changes include communications equipment & expanded list of station documents for maint in Technical Support Ctr. SPANGENBERG,F. Illinois Power Co. 85/11/12. BUTLER,W.R. Licensing Branch 2. 2pp. 33449:130-33449:163.
- --8511140061 "Emergency Response Facilities Design Rept."
 * Illinois Power Co. 85/11/12, 32pp. 33449:132-33449:163
- 8511190536 Summary of 851106-07 meetings w/util & Sargent & Lundy in Bethesda,MD re fire protection.List of attendees,meeting agenda & safe shutdown analysis deviation requests encl.

 SIEGEL,B.L. Licensing Branch 2, 85/11/13, Licensing Branch 2, 200pp. 33532:219-33532:028 33533:028
- 8511180453 Notifies that Rev 0 to State of IL plan for radiological accidents, Clinton Annex, Map E includes list entitled, "Clinton Nuclear Power Station Medical Facility Identification List," per NRC response to GUARD remand.

 SPANGENBERG,F. Illinois Power Co. 85/11/14. BUTLER,W.R. Licensing Branch 2. 2pp. 33495:036-33495:037.
- 8511200010 Provides addl info re behavior of floor grating inside containment bldg following LOCA.Analyses completed since insp confirm postulated jet impingement loads on floor grating will not preclude safe shutdown.

 SPANCE/BBERG,F. Illinois Power Co. 85/11/18. BUTLER,W.R. Licensing Branch 2. 2pp. 33527:105-33527:106.
- 8511250130 Forwards Preoperational Physical Protection Insp Rept 50-461/85-57 on 851030-1101.No violations noted. AXELSON,W.L. Region 3, Orfice of Director. 85/11/19, GERSTNER,W.C. Illinois Power Co. 2pp. 33592/261-33592
- -9511250141 Physical Protection Insp Rept 50-461/85-57 on 851030-1101. No violations noted.Major areas inspected:licensee actions & progress for implementation of security program.Details withheld (ref 10CFR73.21). PIRTLE,G.L., CREED,J.R. Region 3, Office of Director. 85/11/19. 2pp. 33592:283-3260-384.

J. Insurance & indemnity information

8511190253 Forwards Certificate N-85 to NELIA Policy 1 & Certificate M-85 to MAELU Policy 1.
TURNER,C.L. Illinois Power Co. 85/11/15. SALTZMAN,J. NRC - No Detailed Alfilliation Given. 13pp. 33516:131-33516:143.

K. Utility Final Safety Analysis Report (FSAR) & amends

8511050092 Amend 35 to FSAR for Clinton Power Station.W/851101 ltr. HALL,D.P. Illinois Power Co. 85/11/01. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 664pp. 33353:001-33354:304.

- Q. Inspection reports, IE Bulletins & correspondence
- 8511050054 Responds to NRC 850830 ltr re violations noted in Const Appraisal Team Insp Rept 50-461/85-30.Corrective actions: tanks & pressure vessels supplied by Chicago Bridge & Iron & Richmond Engineering reinspected.

 85/ANGERVEERG,F. Illinois Power Co. 85/09/30. KEPPLER,J.G. Region 3, Office of Director. 16pp. 33320:034-33320:049.
- 8511040144 Responds to NRC 850830 ltr re violations noted in Insp Rept 50-461/85-26.Corrective actions:Baldwin Assoc revised applicable procedures to assure that problems identified will be documented on Form JV-808. SPANGENBERGF, Illinois Power Co. 85/10/11. KEPPLER,J.G. Region 3, Office of Director. 3pp. 33293:148-33293:150.
- 8511040203 Responds to NRC 850904 Itr re violations noted in Insp Rept 50-461/85-36.Corrective actions:status administrative program revised to include appropriate con-SPANGENBERG,F. Illinois Fower Co. 85/10/18. KEPPLER,J.G. Region 3, Office of Director. 3pp. 33294:189-33294:191.

- 8511050103 Responds to NRC 850904 ltr re noncompliance noted in Insp Rept 50-461/ 85-42.Corrective actions:Sargent & Lundy issued Rev 5 to Procedure PI-CP-034 to ad-dress Electrical Project Engineering Div assignment & analysis description. SPANGENBERG, F. Illinois Power Co. 85/10/18. KEPPLER,J.G. Region 3, Office of Director. 2pp. 33320:232-33320:233.
- 8511040189 Forwards Insp Rept 50-461/85-50 on 850918-20.No noncompliance noted. Concern re delay in personnel training expressed.

 SHAFER,W.D. Region 3, Office of Director. 85/10/28. GERSTNER,W.C. Illinois Power Co. 2pp. 33294:297-33294:306.
- --8511040190 Insp Rept 50-461/85-50 on 850918-20.No violation or deviation noted.Major areas inspected:chemistry & radiochemistry, radiological environ monitoring program & previously identified findings. OESTMANN,M.J., HOLTZMAN,R.B., SCHUMACHER,M.C. Region 3, Office of Director. 85/10/28. 8pp. 33294:299-33294:306.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-00057-
- 8511120406 Forwards Safety Insp Rept 50-461/85-48 on 850824-1010 & notice of violation. Detailed explanation of program showing how 10CFR50.62 requirements accomplished requested.
 HARRISON,J.J. Region 3, Office of Director. 85/11/04. GERSTNER,W.C. Illinois Power Co. 2pp. 33422:351-33422:361.
- -8511120408 Notice of violation from insp on 850826-0927.
 HARRISON,J.J., Region 3, Office of Director. 85/11/04. 2pp. 33422:353-33422:354.
- -8511120415 Insp Rept 50-461/85-48 on 850824-1010. Violation noted: failure to confirm design safety requirements of standby liquid control sys due to inadequate program implementation.
 DUPONT,S.G., LANKSBURY,R.D., VALLIERE,N. Region 3, Office of Director. 85/11/01. 7pp. 33422:355-33422:361.
- tions." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335. 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- 8511140173 Informs that results of SALP assessment will be presented at 851212 meeting in DeWitt,IL. NORELIUS,C.E. Region 3, Office of Director. 85/11/07. GERSTNER,W.C. Illinois Power Co. 1p. 33449:321-33449:321.
- 8511150058 Forwards Safety Insp Rept 50-461/85-52 on 850923-29 & 1015-17.No noncompliance noted. SHAFER.W.D. Region 3, Office of Director. 85/11/07. GERSTNER,W.C. Illinois Power Co. 2pp. 33466:298-33466:306.
- -8511150069 Insp Rept 50-461/85-52 on 850923-27 & 1015-17. No violation or deviation noted. Major areas inspected preoperational radwaste & radiation protection programs, including training, organization & preoperational tests of liquid effluents. PAUL, RA, LASUK, S.H., GREGER, L.R. Region 3, Office of Director. 85/11/07. 7pp. 33466:300-33466:306.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.

- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training.' Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511200010 Provides addl info re behavior of floor grating inside containment bldg following LOCA.Analyses completed since insp confirm postulated jet impingement loads on floor grating will not product safe shutdown SPANGLINEERG, Funds Power Co. 35*11.18, BUTLER,W.R. Licensing Branch 2, 2pp. 33527:105-33527:106.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list crict.

 JORDAN,E.L. Division of Emergancy Proparachess & Engineering Response (Post 830103), 85/11/19, Consociated Fidison Co. of New York, Inc. 133pp. 33712/214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-
- 8511250063 Forwards Safety Insp Rept 50-461/85-51 on 850924-26 & 1025 & notice of violation.
 HARRISON,J.J. Region 3, Office of Director, 85/11/19, GERSTNER,W.C. Illinois Power Co. 2pp. 33592:120-33592:128.
- --8511250065 Notice of violation from insp on 850924-26 & 1025. HARRISON,J.J. Region 3, Office of Director. 85/11/19. 1p. 33592:122-33592:122.
- -8511250071 Safety Insp Rept 50-461/85-51 on 850924-26 & 1025. Violation noted:lead instrument verification engineer did not meet educational requirement per Baldwin Assoc resident engineering job description. KAUFMAN, D., DANIELSON, D.H. Region 3, Office of Director. 85/11/19. 6pp. 33592:123-33592:128.
- 8511250130 Forwards Preoperational Physical Protection Insp Rept 50-461/85-57 on 851030-1101.No violations noted. AXELSON,W.L. Region 3, Cffice of Director. 85/11/19, GERSTNER,W.C. Illinois Power Co. 2pp. 33532;261-36592;264.
- -8511250141 Physical Protection Insp Rept 50-461/85-57 on 851030-1101. No violations noted. Major areas inspected:licensee actions & progress for implementation of security program. Details withheld (ref 10CFR73.21). PIRTLE.G.L., CREED, J.R. Region 3, Office of Director. 85/11/19. 2pp. 33592:283-33592:284
- 511250311 Advises that request for termination of overinsp for electrical hangers.HVAC diet & duet supports & cable tray, conduit,cable & cable terminations acceptants.Requests results of review of overinsp program & actions taken. KEPPLER.U.C. Region 3, Cffico of Director, 85/11/21, GERSTNER,W.C. Illinois Power Co. 4pp 33594:118-33594:121 8511250311

S. Reportable occurrences, LERs & related correspondence

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,
- 8511070204 Final Deficiency Rept 55-85-06 re wiring & workmanship defects in safety-related electrical panels.Initially reported on 850626.Panels reworked & engineering drawings corrected.
 HALL,Dr. Illinois Power Co. 85/10/24. KEPPLER,J.G. Region 3, Office of Director. 6pp. 33374:298-33374:303.
- 8511070199 Amended final Deficiency Rept 55-83-06 re inadequate vendor shop welding on Rockwell Engineering structural steel members.initially reported on 830427.Condition not reportable per 10CFR50.55(e).
 HALL,DP. Illinois Power Co. 85/10/28. KEPPLER,J.G. Region 3, Office of Director. 7pp. 33374:304-33374:310.
- 8511200087 Deficiency Rept 55-85-07 re seismic design & const of Automatic Sprinkler Co of America (ASCOA) fire protection sys.Meeting held on 850923.Approx 30 addl days needed to provide final rept. HALL,Dr. Illinois Power Co. 85/11/07. KEPPLER,J.G. Region 3, Office of Director. 1p. 33556:039-33556:039.
- 8511250213 Requests results of review & disposition re allegation that Baldwin Assoc nonconformance repts improperly dispositioned use-as-is Type B.Documentation supporting results should be maintained onsite for audit. NORELIUS,C.E. Region 3, Office of Director. 85/11/21. GERSTNER,W.C. Illinois Power Co. 2pp. 33591:074-33591:075.

DOCKET STN-50-470 CESSAR SYSTEM 80

- A. Application/construction stage documents & correspondence
- 8511040400 Raises concerns re auxiliary pressurizer spray sys,(APS) & supporting sys due to heavy reliance on reliability of APS in NUREG-1044.Need for safety-grade APS should be addressed.

 THOMPSON,H.L. Division of Licensing (800428-851124). 85/10/29. SCHERER,A.E. Combustion Engineering, Inc. 5pp. 33309:336-33309:340.

220 DOCKETED ITEMS

T. Hearing transcripts on non-antitrust matters

8511130299 Transcript of ACRS Subcommittee on CESSAR/Palo Verde Nuclear Generating Station 851105 meeting in Washington, DC.Pp 1-326. Supporting documentation encl. ACRS - Advisory Committee on Reactor Safeguards. 85/11/05. 404pp. 33424:001-

DOCKET STN-50-480 RESAR-41

O. Advisory Committee on Reactor Safeguards reports & correspondence

- 8511210268 FOIA request for 750826 Suppl 1 to rept to ACRS on Westinghouse DAY,P. NUS Corp. 85/10/07. Division of Rules and Records. 1p. 33559:100-33559:100.
- 8511210272 Responds to FOIA request for 750826 Suppl 1 to rept to ACRS on Westinghouse RESAR-41 to be placed in PDR.App document available in PDR. FELTON,J.M. Division of Rules and Records. 85/10/29. DAY,P. NUS Corp. 2pp. 33559:101-33559:107.
- --8511210277 "Suppl 1 to Rept to ACRS in Matter of Westinghouse RESAR-41."

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 75/08/26. 5pp. 33559:103-33559:107.

DOCKET STN-50-482 WOLF CREEK GENERATING STATION

F. Security, medical, emergency & fire protection plans

- 8511120061 Forwards addl info re procedures generation package,per BJ Youngblood 850830 request for info on functional & task analysis. KOESTER,G.L. Kansas Gas & Electric Co. 85/11/04. DENTON,H. Office of Nuclear Reactor Regulation, Director (pre-851125). 14pp. 33415:272-33415:285.
- 8511190160 Ack receipt of 851017 proposed changes to emergency plan. Changes appear adequate.
 MARTIN,LE. Region 4, Office of Director. 85/11/14. KOESTER,G.L. Kansas Gas & Electric Co. 2pp. 33511:315-33511:316.
- 8511190411 Ack receipt of scenario for annual emergency preparedness exercise scheduled for Nov 1985.Info re whether plant has high range containment monitors needed.

 MARTIN,L.E. Region 4, Office of Director. 85/11/14. KOESTER,G.L. Kansas Gas & Electric Co. 5pp. 33515:172-33515:176.
- 8511220142 Forwards Emergency Preparedness Insp Rept 50-482/85-33 on 850819-23 & notice of violation.

 MARTIN,L.E. Region 4, Office of Director. 85/11/14. KOESTER,G.L. Kansas Gas & Electric O. 2pp. 33568:298-33568:306.
- --8511220147 Notice of violation from insp on 850819-23.
 * Region 4, Office of Director. 85/11/14. 2pp. 33568:300-33568:301.
- --8511220155 Insp Rept 50-482/85-33 on 850819-23. Violation noted: Itrs not sent to recipients of emergency plan & records of evaluation changes submitted to NRC on 850515 & 0627 not maintained.

 HACKNEY,C.A., YANDELL,L.A. Region 4, Office of Director. 85/11/07. 5pp. 33568:302-33568:306.
- 8511220079 Forwards Insp Rept 50-482/85-27 on 850603-07 & notice of violation.Notice of violation withheld (ref 10CFR73.21). JOHNSON,E.H. Region 4, Office of Director. 85/11/15. KOESTER,G.L. Kansas Gas & Electric Co. 2pp. 33568:269-33568:271.
- -8511220082 Insp Rept 50-482/85-27 on 850603-07. Violation noted re security officer training & qualification requirements & padlocking of certain areas. Details withheld (ref 10CFR73.21). KELLY, J.A., YANDELL, L.A. Region 4, Office of Director. 85/10/25. 1p. 33568:271-33568:271.
- 8511220499 Summary of 850522 meeting w/Kansas Gas & Electric Co,Union Electric Co & SNUPPS in Bethesda,MD re SNUPPS SPDS.List of attendees & proposed
 - agenda encl.
 ALEXION,T.W. Licensing Branch 1. 85/11/15. Licensing Branch 1. 15pp. 33587:189-
- 8511220063 Confirms 851113 telcon re 851125 enforcement conference at Region IV ofc concerning security matter identified on 851105,compensatory actions performed & proposed corrective measures.Proposed meeting agenda encl. MARTIN,LE. Region 4, Office of Director. 85/11/19. KOESTER,G.L. Kansas Gas & Electric Co. 3pp. 33569:052-33569:054.

H. General correspondence

- 8511050132 Documents 851008 discussion re personnel changes & intent to maintain site director position for longer period than previously anticipated.Personnel changes will provide stability & continuity to project. KOESTER,G.L. Kansas Gas & Electric Co. 85/10/23. MARTIN,R.D. Region 4, Office of Director. 2pp. 33327:328-33327:329.
- 8511180053 Informs that recipient no longer on svc list for correspondence between Div of Licensing & util, due to completion of proceedings & issuance of OL.Documents will continue to be available in PDR. YOUNGBLOOD,B.J. Licensing Branch 1. 85/11/13. CHRISTY,W. Christy, W. 1p. 33504:273-33504:273.
- 8511180569 Requests to be informed within 1 month re receipt of documents concerning OL proceeding Documents filed by licensee & NRC correspondence will be available at NRC & LPDRs.
 YOUNGBLOOLBJ. Licensing Branch 1. 85/11/13. PETERSON,C.E. Kansas, State of. 1p. 33503:186-33503:186.

- 8511180620 Advises that correspondence re facility operation continue to be available in PDR & LPDRs.Arrangements can be made to continue receiving copies of correspondence.
 YOUNGBLOOD,B.J. Licensing Branch 1. 85/11/13. FILLMORE,R.M. Kansas. State of.
- 1p. 33503:313-33503:313
- 8511180662 Notifies that T Sculley will be taken off svc list unless Div of Licensing notified of desire to continue receiving NRC correspondence re operation of facility.Documents will continue to be available in NRC PDR 2 LEDES. YOUNGBLOOD,B.J. Licensing Branch 1, 85/11/13, SCULLEY, I Kansas, State of, 1p. 33503:241-33503:241.
- 8511180672 Notifies that BP Cassidy will be taken off svc list unless Div of Licensing notified of desire to continue receiving NRC correspondence re operation of facility Documents will continue to be available in NRC PDR & LPDRs. YOUNGELCOD,BJ. Licensing Branch 1. 85/11/13. CASSIDY,B.P. Federal Emergency Management Agency. 1p. 33503:235-33503:235.
- 8511180679 Informs that correspondence to util re application & licensing of facility will no longer be sent to ME Salva since proceedings completed & license issued.Documents will continue to be available in NRC PDR & LPDRs. YOLNOS CONJECT Licensing Branch 1, 85/11/13, SALAVA,M.E. Salava, M.E., Intervenor, 1p. 33503:212-33503:212.

I. Financial information

8511040151 Submits documentation guaranteeing owners ability to make payment of deferred premiums per 10CFR140.21. KOESTER,G.L. Kansas Gas & Electric Co. 85/10/28, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 8pp. 33308:096-33308:103.

P. Operating license stage documents & correspondence

- 8511010289 Forwards fee for 850531 application for amend to License NPF-42, changing Tech Specs re RdF Co resistance temp detector calibr & 850701 request for exemption from 10CFR20 concerning radioiodine protection factor,per 850918 request. KOESTER,G.L. Kansas Gas & Electric Co. 85/09/30. Division of Accounting & Finance. 2pp. 33286:024-33286:025.
- 8511070132 Third partial response to FOIA request for six categories of documents re Wolf Creek-Forwards documents listed on Apps F- L.Into also available in PDR.Several documents withheld (ref FOIA Exemptions 5,6 & 7). FELTON,J.M. Division of Rules and Records, 85/10/15, VARRICCHIO,M., DEVINE,T. Government Accountability Project. 10pp. 33428:113-33429:311.
- -8511070142 Notifies of opening of Ofc of Investigation investigation re Case 4-84-026. HAYES,B.B. Office of Investigation. 84/04/18. PALLADINO Commissioners. 5pp. 33428:125-33428:129.
- -8511070243 Forwards W Ward managerial review of util investigative program.Review is one of three anticipated repts requested to assist in formulating natl perspective on how Ofc of Investigations should interface w/util programs. HAYES,B.B. Office of Investigation. 84/12/21. MARTIN,R.D. Region 4, Office of Director. 1p. 33428:275-33428:275.
- -8511070249 Submits review of util investigative program based on 850925,27 & 1017 site visits & 851016 corporate headquarters visit per request.Program does not reflect integration of effort.Reliance on util program results not recommended.
 WARD.W.J. Office of Investigation. 84/12/21. HAYES,B.B. Office of Investigation. 7pp. 33428:276-33428:282.
- -8511070255 Discusses 841024 telcon w/M Vining & 841025 telcon w/ R Fortuna re release of util documents by Ofc of Investigations.R Fortuna understood that util would provide investigative repts upon request. HERR,R.K. Region 4, Office of Director. 84/10/31. Region 4, Office of Director. 1p. 33428:283-33428:301.
- -8511070262 Ack receipt of 841026 ltr re util quality first program. Clarification of Ofc of Investigations procedure appreciated. Util will use 10CFR50.55(e) reporting mechanism w/existing procedures. BROWN, K.R. Kansas Gas & Electric Co. 84/11/16. WARD, W.J. Office of Investigation. 1p. 33428:302-33428:302.
- -9511070269 Submits clarification of agreement between NRC & util re notification of util investigations conducted by quality first program.NRC will recognize confidentiality of identity only if recognized by util.Related info encl. WARD,W.J. Office of Investigation. 84/10/26. FOSTER,R.B. Kansas Gas & Electric Co. 112pp. 33428:303-33429:055.
- --8511070275 "Evaluation of AWS Field Welding on Structural & Miscellaneous Steel at Wolf Creek Generating Station," final rept.Related info encl. BROWN,G. Bechtel Corp. 84/12/27. 256pp. 33429:056-33429:311.
- 8511060258 Informs of completion of program re superheated blowdowns outside containment.Temp envelopes for each plant to be established within min of 90 days.List of equipment potentially affected by envelopes expected within 60 days. CERMAK,J.O. Westinghouse Operating Plants Owners Group 85/10/28. WIGGINTON,D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33346:184-33346:184.
- 8511180321 Forwards safety evaluation re Generic Ltr 83-28, Items 3.1.3 & 3.2.3 concerning post-maint testing for Unit 3. Response re Items 3.1.3 & 3.2.3 acceptable. VARGA,S.A. Operating Reactors Branch 1. 85/11/04. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 33504:314-33504:318.
- -8510310097 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Byron Station Unit 1, Callaway Plant Unit 1, Indian Point Unit 3, Trojan Nuclear Plant & Wolf Creek Generating Station."
 VANDERBEEK, R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/09/30. NRC No Detailed Affiliation Given. 15pp. 33504:319-33504:333.

- 8511210006 Fourth partial response to FOIA request re six categories of documents.Forwards App M-O documents.App O document partially withheld & App P & Q documents completely withheld (ref FOIA Exemption 5). FELTON,J.M. Division of Rules and Records. 85/11/07. VARRICCHIO,M., DEVINE,T. Government Accountability Project. 7pp. 33559:164-33559:217.
- --8511210010 Forwards hearing transcript & exhibits introduced at hearing concerning allegations by J Wells re Section 201,per 840807 request.Copy requested for Axelrad in Washington,DC.

 KOESTER,G.L. Kansas Gas & Electric Co. 84/08/15. COLLINS,J.T. Region 4, Office of Director. 1p. 33559:173-33559:173.
- --8511210012 Requests assistance in assessing three phases of allegations, including structure & implementation of util program on allegations received & NRC/Region IV effort on allegation mgt & closeout. DENISE,R.P. Wolf Creek Task Force. 84/09/24. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 2pp. 33559:174-33559:179.

- --8511210014 Forwards,for Wolf Creek allegation program assessment, complete identification of all allegations & summary of status of each open allegation,per 841009 telcons & 840924 request.W/o encl. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 84/10/19, DENISE,R.P. Wolf Creek Task Force. 1p. 33559:180-33559:196.
- --8511210022 Informs,per NRC Manual Chapter 0702,of Region IV failure to promptly notify Ofc of Investigations re wrongdoing by util. Region IV also referred to possibility of investigation in 841026 insp rept. Chronology of events encl. MARTIN,R.D. Region 4, Office of Director, 84/11/20. CONNELLY,S. Office of Inspector & Auditor. 2pp. 33559:200-33559:214.
- --8511210024 Advises that Ofc of Investigations should comply w/Commission instructions in Palladino 850116 memo re Commission 821108 meeting.Initiation of investigations of facility mgt not supported by majority of Commission. CHILK,3.1 Office of the Secretary of the Commission. 85/02/19. HAYES,B. Office of Investigation. 1p. 33559:215-33559:215.
- 8511130069 Forwards response to NRC 850905 request for addl info on 850701 request for exemption from 10CFR20 respiratory protection requirements re iodine fil-
- KOESTER,G.L. Kansas Gas & Electric Co. 85/11/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 7pp. 33434:088-33434:094.
- 8511190226 Informs that recipient no longer on svc list for correspondence between Div of Licensing & util, due to completion of proceedings & issuance of OL.Documents will continue to be available at PDR.
 YOUNGS: OCD.B.J. Licensing Branch 1. 85/11/13. SIMPSON,J.M. Simpson, J.M. 1p.

33534:358-33534:358.

- 8511250044 Proposes release of shift consultants from further svc on 851220.Each shift supervisor has been on shift at least 6 months since initial criticality & participated in at least one shutdown.
- KOESTER,G.L. Kansas Gas & Electric Co. 85/11/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33592:001-33592:002.

Q. Inspection reports, IE Bulletins & correspondence

- 8511070132 Third partial response to FOIA request for six categories of documents re Wolf Creek, Forwards documents listed on Apps F- L.I.nfo also available in PDR.Several documents withheld (ref FOIA Exemptions 5,6 & 7). FELTON, J.M. Division of Rules and Records. 85/10/15. VARRICCHIO, M. Government Accountability Project. 10pp. 33428:113-33429:311.
- --8511070146 Inquiry Rept Q4-84-048.Major areas investigated:alleged reprisals against former employee for identifying safety issues.Text deleted.
 DRISKILL,D.D., HERR,R.K. Region 4, Office of Director. 85/01/29. 3pp. 33428:130-33428:132.
- --8511070149 Forwards Rept of Inquiry Q4-84-048. Case closed. Related info encl. HERR,R.K. Region 4, Office of Director. 85/01/29. HAYES, B.B. Region 4, Office of Director. 4pp. 33428:134-33428:142.
- --8511070155 Inquiry Rept Q4-84-052 re alleged falsification of welding record.Missing welds caused by QA breakdown.No further investigation of wrongdoing anticipated.Inquiry closed. EMERSON,M., HERR,R.K. Region 4, Office of Director. 85/05/14. 3pp. 33428:143-
- --8511070229 Inquiry Rept Q4-84-053 re alleged missing weld records. Due to task force reinsp effort, imposed civil penalty, licensee reinsp effort & absence of evidence of willfulness to destroy records, no further investigation anticipated.
 EMERSON, M., HERR, R.K. Region 4, Office of Director. 85/05/14. 33pp. 33428:214-
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list
- encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.
- ist end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.

- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:395.
- 8511210006 Fourth partial response to FOIA request re six categories of documents.Forwards App M-O documents.App O document partially withheld & App P & Q documents completely withheld (ref FOIA Exemption 5). FELTON,J.M. Division of Rules and Records. 85/11/07. VARRICCHIO,M. Government Accountability Project. 7pp. 33559:164-33559:217.
- --8511210016 Informs that contrary to insp records, Weld 524B2 did not exist during subsequent reinsp. Numerous weld records missing. Corrective action program to review welding will be completed Dec 1984.
 MARTIN, R.D. Region 4, Office of Director. 84/11/13. HERR, R.K. Office of Investigation. 1p. 33559:197-33559:197.
- -8511210018 Requests inquiry re questionable weld record.Region IV to provide technical assistance.Licensee reinsp of structural steel completed by 841118.Corrective action program findings will be issued by 841201.

 MARTIN,R.D. Region 4, Office of Director. 84/11/19, HERR,R.K. Office of Investigation. 2pp. 33559:198-33559:199.
- 8511220142 Forwards Emergency Preparedness Insp Rept 50-482/85-33 on 850819-23 & notice of violation.
 MARTIN,L.E. Region 4, Office of Director. 85/11/14. KOESTER,G.L. Kansas Gas & Electric Co. 2pp. 33568:298-33568:306.
- --8511220147 Notice of violation from insp on 850819-23.
 * Region 4, Office of Director. 85/11/14. 2pp. 33568:300-33568:301.
- --8511220155 Insp Rept 50-482/85-33 on 850819-23. Violation noted: Itrs not sent to re cipients of emergency plan & records of evaluation changes submitted to NRC on 850515 & 0627 rot ma niamed.

 HACKNEY,C.A., YANDELL,L.A. Region 4, Office of Director. 85/11/07. 5pp. 33568:302-33568:306.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511220079 Forwards Insp Rept 50-482/85-27 on 850603-07 & notice of violation.Notice of violation withheld (ref 10CFR73.21). JOHNSON,E.H. Region 4, Office of Director. 85/11/15. KOESTER,G.L. Kansas Gas & Electric Co. 2pp. 33568:269-33568:271.
- --8511220082 Insp Rept 50-482/85-27 on 850603-07. Violation noted re security officer training & qualification requirements & padlocking of certain areas. Details withheld (ref 10CFR73.21). KELLY, J.A., YANDELL, L.A. Region 4, Office of Director. 85/10/25. 1p. 33568:271-33568:271.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511190059 Monthly operating rept for Aug 1985.W/850911 ltr. WILLIAMS,M., KOESTER,G.L. Kansas Gas & Electric Co. 85/08/31. DENISE,R.P. Region 4, Office of Director. 8pp. 33531:289-33531:296.
- S. Reportable occurrences, LERs & related correspondence
- 8511060383 Special Rept 85-011:on 850912, Channel 10 of loose part detection sys declared inoperable during surveillance procedure.Investigation conducted to discover root cause & plans for restoring inoperable channel to svc. KOESTER, G.L. Kansas Gas & Electric Co. 85/10/22. MARTIN,R.D. Region 4, Office of Director. 2pp. 33355:098-33355:099.
- 8511060248 LER 85-068-00:on 850913, series of changes to fire watch patrol log initiated which ultimately resulted in failure to patrol area of auxiliary bldg from 850921-28. Caused by personnel error.Patrol resumed.W/851028 light with the control of the contro

- 8511210145 Special Rept 85-010:on 851001,two failures of diesel generator A occurred.Caused by closed governor needle valve. Valve opened slightly & Procedure Sys KJ-121, "Diesel Generator NE01 & NE02 Lineup for Automatic..." revised. KOESTER, G.L. Kansas Gas & Electric Co. 85/10/31. MARTIN,R.D. Region 4, Office of Director. 3pp. 33577:096-33577:098.
- 8511220238 Special Rept 85-012:on 851003,invalid failure of diesel generator B occurred.Possibly caused by vent petcocks vibrating open.Precautions added to Procedures STS KJ-005B & STS KJ-005A to ensure petcocks fully closed. KOESTER,G.L. Kansas Gas & Electric Co. 85/11/01. MARTIN,R.D. Region 4, Office of Director. 3pp. 33585:045-33585:047.
- 8511180214 LER 85-069-00:on 851007, turbine trip, feedwater isolation, steam generator blowdown,sample isolation & auxiliary feedwater actuation occurre manual initiation of reactor trip following power reduction.W/851105 ltr. WILLIAMS,M.G., KOESTER,G.L. Kansas Gas & Electric Co JOHNSON,E.H. Region 4, Office of Director. 5pp. 33502:209-33502:213. occurred.Caused by
- 8511180202 LER 85-073-00:on 850911, violation of Tech Spec 3.3.3.8 discovered when five transmitters/receivers associated w/ control room fire alarm control panel found disabled. Caused by operator error.W/851106 ltr. WILLIAMS,M.G., KOESTER,G.L. Kansas Gas & Electric Co. 85/11/06. JOHNSON,E.H. Region 4, Office of Director. 4pp. 33502:185-33502:188.
- 8511180224 LER 85-072-00:on 851010,high water level in steam generator C initiated main turbine trip & main feedwater pump turbine trip.Caused by personnel error in allowing insufficient time for steam generator level to stabilize.W/851106 ltr.

 W.LJMASM.G., KOESTRIJ.G.: Kersma Gas & Electric Co. 85/11/06.

 JOHNSON,E.H. Region 4, Office of Director. 4pp. 33501:023-33501:026.
- 8511180235 LER 85-071-00:on 851009, control room ventilation isolation signal initiated the total state of the state of
- 8511260096 LER 85-070-00:on 850810 hourly containment temp readings not recorded of rapprox 8 in due to containment and the science of after Caused by procedural personnel error. Readings regund minut any Without British. WILLIAMS.M.C. KOUSTER.G. Kanses Gus & Electric Co. 85/11/19. JOHNSON,E.H. Region 4, Office of Director, 4pp. 33641:245-33641:248.
- 8511260437 PNO-IV-85-059:on 851120,notification received that individual suffered head & leg injuries in fall.Person contaminated transferred to hosp.State of KS informed. JAUDON,J.P. Region 4, Office of Director. 85/11/20. 1p. 33612:128-33612:128.

T. Hearing transcripts on non-antitrust matters

- 8510170391 Advises that Commission approved release of 850603 closed Commission meeting transcripts w/listed deletions. Transcripts encl. HOYLE, J.C. Office of the Secretary of the Commission. 85/09/23. FITZGERALD, J.A. Office of the General Counsel. 1p. 33492:032-33492:120.
- --8510170396 Transcript of closed Commission 850603 meeting in Washington,DC repending investigations.Pp 1-38.Portions deleted. Commissioners. 85/06/03. 38pp. 33492:070.
- --8511140017 Transcript of closed Commission 850603 meeting in Washington,DC for discussion of pending investigations. Pp 1-48.Portions deleted.
 * Commissioners. 85/06/03. 49pp. 33492:071-33492:120.
- 8511210556 FOIA request for transcript of Commission 850603 briefing re Wolf Creek nuclear power plant.
 FAUST,S. Wichita Eagle-Beacon, Wichita, KS. 85/10/11. Office of Administration. 1p. 33583:290-33583:290
- 8511210559 Responds to FOIA request for transcript of Commission 850603 briefings which preceded licensing hearing for plant. Portions of transcript withheld (ref FOIA Exemptions 5 & 7). Remaining portions available in PDR. FELTON,J.M. Division of Rules and Records. 85/11/04. FAUST,S. Wichita Eagle-Beacon, Wichita, KS. 3pp. 33583:291-33583:293.

DOCKET STN-50-483 CALLAWAY PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511180656 Forwards request for addl info re util 850426 & 0524 submittals concerning functional & task analysis. Response requested within 60 days of ltr receipt. YOUNGBLOOD,B.J. Licensing Branch 1. 85/11/04. SCHNELL,D.F. Union Electric Co. 10pp. 33503:258-33503:267.
- 8511130288 Revised emergency plan implementing procedures,including emergency implementing procedure index,Rev 4 to EIP-ZZ-00102 re emergency implementing actions & Rev 1 to EIP-ZZ-00221 re search & rescue.

 * Union Electric Co. 85/11/05. 58pp. 33427:304-33427:361.
- 8511130083 Forwards complete copy of "Exercise Evaluation,850605, Exercise of Radi-clogical Emergency Response Plans for State of MO & Counties of Callaway.Gasconade,Monigomery & Osage...." Rept previously submitted w/o Pages
- SHAFER,W.D. Region 3, Office of Director. 85/11/06. SCHNELL,D.F. Union Electric Co. 1p. 33426:080-33426:127.
- --8511130092 Errata to "Exercise Evaluation,850605 Exercise of Radiological Emergency Response Plans for State of MO & Counties of Calloway, Gasconade, Montgomery & Osage for Union Electric Co, Calloway Nuclear Power Plant...."

 BREHENY,P.J. Federal Emergency Management Agency. 85/07/22. 47pp. 33426:081-33426:127.
- 8511190178 Rev 8 to Emergency Plan Implementing Procedure EIP-ZZ-00201, "Notifications." W/revised procedure index.
 * Union Electric Co. 85/11/12. 29pp. 33516:075-33516:103.

- 8511190400 Rev 1 to Emergency Plan Implementing Procedure EIP-ZZ-00220, "Emergency Team Formation" & index. "Union Electric Co. 85/11/12. 18pp. 33514;350-33515:004.
- 851190172 Rev 3 to Emergency Plan Implementing Procedure EIP-ZZ-00202, "Callout of Emergency Organization." W/revised procedure index. "Union Eicotuc Co. 85/11/13, 15pp. 39512:333-39512:346.
- 8511200200 Clarifies 850813 application for amend to License NPF-30, revising Tech Spec 4.7.10.1.2.c to delete requirement that 18-month fire pump diesel engine insp be performed during shutdown.Insps will begin when other two pumps operable SCHNELL,D.F. Union Electric Co. 85/11/15. DENTON,H.R. Order of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33527:354-33527:356.
- 8511220499 Summary of 850522 meeting w/Kansas Gas & Electric Co,Union Electric Co & SNUPPS in Bethesda,MD re SNUPPS SPDS.List of attendees & proposed agenda encl.

 ALEXION,T.W. Licensing Branch 1. 85/11/15. Licensing Branch 1. 15pp. 33587:189-33587:203

H. General correspondence

- 8511190312 Informs that AS Cauger to be replaced by CR Rogers as assistant general counsel for State of MO PSC. ROGERS,C.R. Missouri, State of. 85/11/15. YOUNGBLOOD,B.J. Licensing Branch 1. 1p. 33515:329-33515:329.
- P. Operating license stage documents & correspondence
- 8511070431 Further response to FOIA request for four categories of documents re plant QC.Forwards documents listed on Apps B & C.Portions of App C documents withheld (ref FOIA Exemptions 6 & 7). FELTON,J.M. Division of Rules and Records. 85/10/22. BELL,N. Nuclear Information & Resource Service. 3pp. 33383:079-33383:185.
- --8511070449 Notifies that investigation of Allegation RIII-8-A-0021 re certification of Level III inspectors not warranted at this time per 850212 discussion w/ET Pawik.Allegation will remain open pending final resolution by div. W1.L.C1 Region 3, Office of Director. 2pp. 33383:105-33383:106.
- --8511070456 Informs of allegation received by B Little on 850205 from QC Level III electrical inspector re QC supervisor failing to follow Procedure QCP-ZZ-01001 in certification of Level III personnel.Info deleted.Related info encl. PELKE,P.R. NRC No Detailed Affiliation Given. 85/10/22. WEIL,C.H. NRC No Detailed Affiliation Given. 79pp. 33383:105-33383:185.
- 8511010350 Notification of date & location change for 851105 meeting w/util in Bethesda,MD to discuss proposed mods to low temp overpressure protection sys.Meeting originally scheduled on 851029.

 ALEXION.J.W. Licensing Branch 1. 85/10/28. YOUNGBLOOD,B.J. Licensing Branch 1. 2pp. 33301:089-33301:090.
- 8511040068 Forwards safety evaluation supporting util response to Generic Ltr 83-28, Items 4.2.1 & 4.2.2 re maint & trending programs for reactor trip breakers. Programs acceptable.NRC action completed.
 YOUNGBLOOD, B.J. Licensing Branch 1. 85/10/28. SCHNELL, D.F. Union Electric Co. 1p. 33337:007-33337:013.
- -8511040075 Safety evaluation supporting util 831118,840312,0521 & 1227 responses to Generic Ltr 83-28,Items 4.2.1 & 4.2.2 re reactor trip sys reliability.
 * NRC No Detailed Affiliation Given. 85/10/28, 6pp. 33337:008-33337:013.
- 8511060258 Informs of completion of program re superheated blowdowns outside containment. Temp envelopes for each plant to be established within min of 90 days. List of equipment potentially affected by envelopes expected within 60 days. CERMAK, J.O. Westinghouse Operating Plants Owners Group. 85/10/28. WIGGINTON, D.L. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33346:184-33346:184.
- 8511060013 Forwards FR NRC biweekly notices of applications & amends to OLs involving NSHC,dtd 851023.Notice re request for amend to extend initial 18-month surveillance interval for manual initiations of ESFAS may be found on Page 43,041 of vendi. encl. YOUNGBLOOD,B.J. Licensing Branch 1. 85/10/31. SCHNELL,D.F. Union Electric Co.
- 8511180321 Forwards safety evaluation re Generic Ltr 83-28,Items 3.1.3 & 3.2.3 concerning post-maint testing for Unit 3. Response re Items 3.1.3 & 3.2.3 acceptable. VARGA,S.A. Operating Reactors Branch 1. 85/11/04, BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 33504:314. 33504:318.
- -8510310097 "Conformance to Generic Ltr 83-28, Items 3.1.3 & 3.2.3, Byron Station Unit 1, Callaway Plant Unit 1, Indian Point Unit 3, Trojan Nuclear Plant & Wolf Creek Generating Station." VANDERBEEK, R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. 85/09/30. NRC No Detailed Affiliation Given. 15pp. 33504:319-33504:333.
- 8511180712 Requests addl info within 30 days re response to Generic Ltr 83-28, Item 1.2. Parameters necessary to perform post-trip review & info re time history equipment incomplete. Draft technical evaluation rept, based on initial response encl. YOUNGBLOOD, B.J. Licensing Branch 1. 85/11/07. SCHNELL, D.F. Union Electric Co. 18pp. 33503:193-33503:210.
- 8511180733 Summary of 851105 meeting w/util & SNUPPS at site re proposed mods to low temp overpressure protection sys. Attendee list & slides used during presentation encl.
 ALEXION_T.W. Licensing Branch 1. 85/11/07. Licensing Branch 1. 8pp. 33503:153-

- 8511130351 Responds to TMI Action Item II.K.3.30 & II.K.3.31 requirements to submit small break evaluation model & small break LOCA analysis.Cycle 2 licensing submittal,including analysis using NOTRUMP,will be submitted. SCHNELL,D.F. Union Electric Co. 85/11/08. YOUNGBLOOD,B.J. Licensing Branch 1. 3pp. 33437:335-33437:337.
- 8511190118 Forwards fee for request for exemption from 10CFR20,App A concerning credit for use of radioiodine protection factor for GMR-I filter canisters. SCHNELL,D.F. Union Electric Co. 85/11/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33511:342-33511:348.
- 8511190573 Requests payment of fees for 840131 request for relief from ASME Code requirements re inservice testing program for pumps & valves & 850716 application for review & approval of inservice insp plan,per 10CFR170. DIGGS,R.M. License Fee Management Branch. 85/11/13. SCHNELL,D.F. Union Electric Co. 1p. 33534:159-33534:159.
- 8511200165 Application for amend to License NPF-30,modifying License Condition C(12) to allow alarm only if either Valve BB-PV-8702A or EJ-HV-8701B open at pressures above interlock setpoint-Fee paid.

 SCHNELL,D.F. Union Electric Co. 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 5pp. 33527:146-33527:150.
- 8511220338 Application to amend License NPF-30, revising listed Tech Specs to indicate correct value of P(a) as given in SNUPPS FSAR Section 6.2.1.4.3.3.Safety evaluation & significant hazards consideration encl. Fee paid.
 SCHNELL,D.F. Union Electric Co. 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 5pp. 33570:209-33570:220.
- -8511220342 Proposed Tech Spec changes, correcting value of P(a) as given in SNUPPS FSAR Section 6.2.1.4.3.3.
 * Union Electric Co. 85/11/15. 6pp. 33570:214-33570:220.
- 8511250315 Forwards into in support of reload license application for facility using Westinghouse 17x17 optimized fuel assemblies. Info includes Tech Spec changes,revised large break LOCA analysis & safety evaluation re analysis results. Fee paid. SCHNELL, D.F. Union Electric Co. 85/11/11/5. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 250pp. 33593:001-33594:117.
- 8511220281 Forwards FR notices of applications & amends to OLs involving NSHC,dtd 851106,containing notice re request for amend to revise Tech Spec Figures 3.9-1 & 5.6-1 concerning storing of spent fuel pool fuel assemblies.W/o encl. YOUNGBLOOD,BJ. Licensing Branch 1. 85/11/18. SCHNELL,D.F. Union Electric Co. 3pp. 33603:029-33603:031.
- 8511250068 Application for amend to License NPF-30, revising Tech Spec Figures 6.2-1 & 6.2-2 & Section 6.5.1.2 to reflect organizational changes re establishment of quality sys dept. Fee paid. SCHNELL, D.F. Union Electric Co. 85/11/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 6pp. 33592:008-33592:017.
- -8511250074 Proposed Tech Spec Figures 6.2-1 & 6.2-2 & Section 6.5.1.2 indicating organizational changes re establishment of quality sys dept.
 * Union Electric Co. 85/11/18. 4pp. 33592:014-33592:017.
- 8511220357 Forwards Amend 9 to License NPF-30 & safety evaluation. Amend deletes requirements for resistance testing of fuses used to provide containment penetration conductor overcurrent protection & list of devices from Tech Specs. YOUNGBLOOD,B.J. Licensing Branch 1. 85/11/19. SCHNELL,D.F. Union Electric Co. 3pp. 33587:311-33587:323.
- --8511220359 Amend 9 to License NPF-30, deleting requirements for resistance testing of fuses used to provide containment penetration overcurrent protection & list of protection devices from Tech Specs. YOUNGBLOOD, B.J. Licensing Branch 1, 85/11/19, 6pp. 33587:314-33587:319.
- --8511220361 Safety evaluation supporting Amend 9 to License NPF-30.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/19. 4pp. 33587:320-33587:323.
- 8511220497 Forwards Amend 10 to License NPF-30 & safety evaluation. Amend revises Tech Spec Page 6-4 to reflect organizational title change from "supervisor,radwaste" to "superintendent, radwaste." YOUNGBLOOD,B.J. Licensing Branch 1, 85/11/19, SCHNELL,D.F. Union Electric Co. 3pp. 33585:350-33585:359.

- --8511220503 Amend 10 to License NPF-30, revising Tech Spec Page 6-4 to reflect organizational title change from "supervisor, radwaste" to "superintendent, radwaste." YOUNGBLOOD, B.J. Licensing Branch 1. 85/11/19. 4pp. 33585:353-33585:356.
- --8511220507 Safety evaluation supporting Amend 10 to License NPF-30.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/19. 3pp. 33585:357-33585:359.

Q. Inspection reports, IE Bulletins & correspondence

- 8511060507 Forwards app to SALP Rept 50-483/85-01,errata sheet & corrected sections of rept. KEPPLER,J.G. Region 3, Office of Director. 85/10/22. SCHNELL,D.F. Union Electric Co. 2pp. 33355:067-33355:074.
- -8511060508 App & errata sheet to SALP Rept 50-483/85-01 for Dec 1984 May
- 1985. * Region 3, Office of Director. 85/10/22. 5pp. 33355:069-33355:073.
- --8511060512 Ack receipt of SALP Rept 5.Concern shared over frequency of plant trips. Actions initiated to reduce number of trips. Comments listed. SCHNELL,D.F. Union Electric Co. 85/09/11. KEPPLER,J.G. Region 3, Office of Director. 1p. 33355:074-33355:074.
- 8511070431 Further response to FOIA request for four categories of documents re plant QC. Forwards documents listed on Apps B & C.Portions of App C documents withheld (ref FOIA Exemptions 6 & 7). FELTON,J.M. Division of Rules and Records. 85/10/22. BELL,N. Nuclear Information & Resource Service. 3pp. 33383:079-33383:185.

- -8511070439 Notifies that insp of concerns noted in 850205 ftr re certification of Leve III inspectors completed & documented in Paragraph 4 of encil insp Rept 50-483 85-If impectors completed a documented in Paragraph 4 of ericlinisp repulsives as soliciting deleted.

 WEIL,C.H. Region 3, Office of Director, 85/07/15. Affiliation Not Assigned, 1c 33383:089-33333:103.
- -8511070444 Forwards memo documenting concerns repertification of Level (i) inspectors per 850205 ltr.Concerns assigned to Region III for resolution inspections per 850205 ltr.Concerns assigned to Region III for resolution inspections per specific within 20 days Info deleted.
 w/SILC.n. Region 3 Office of Director, 85/02/13. Affiliation Not Assigned 12 37385-104-03058:104.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Swo st encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85 10/29 Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc. st eriol.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Pasponse (Rost 880103), 85/10/30, Consolidated Edison Co. of New York, Inc. 135pp. 33358 003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list enol. JORDAN,E.L. Division of Emergency Preparedness & Engineering Pesi 830103), 55/10/30. Consolidated Edison Co. of New York, Inc. 1875p Pesponse (Post 33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Variance on "Syc list enci. JORDAN,ELL Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pt 33357:083-
- DITUTUOZO IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335. 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- 8511110101 Forwards Safety Insp Rept 50-483/85-21 on 850904-1021.No violation noted. CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/05. SCHNELL,D.F. Union Electric Co. 2pp. 33387:008-33387:016.
- -8511110109 Insp Rept 50-483/85-21 on 850904-1021.No violation or deviation noted.Major areas inspected:surveillance observation,operational safety verification maint observation & incident induction program. HEHL,C.W. Region 3, Office of Director 55 11, 34 7pp. 33387:010-33387:016.
- 8511190573 Requests payment of fees for 840131 request for relief from ASME Code requirements re inservice testing program for pumps & valves & 850716 application for review & approval of inservice insp plan,per 10CFR170.

 DIGGS,R.M. License Fee Management Branch. 85/11/13. SCHNELL,D.F. Union Electric Co. 1p. 33534:159-33534:159.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svo list end. TAYLOP, a.M. Diroctor's Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511200200 Clarifies 850813 application for amend to License NPF-30 revising Tech Spec 4.7.10.1.2.c to delete requirement that 18-month fire pump diese engine hist be performed during shutdown.Insps will begin when other two pumps operacle SCHNELL,D.F. Union Electric Co. 85/11/15. DENTON,H.R. Office of Nuclear Resour Regulation, Director (pre-851125). 3pp. 33527:354-33527:356.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 380103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Centrol Room Cooling." Svc list encl. JORDAN, E... Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-3212-24. 33712-346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 380103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

8511200265 Monthly operating rept for Aug 1985.W/850909 ltr. GOODENOW,R.R., MILTENBERGER,S. Union Electric Co. 85/08/31. 6pp. 33555:231-33555:236.

S. Reportable occurrences, LERs & related correspondence

- 8511060457 LER 85-025-02:on 850506,reactor trip,feedwater isolation & auxiliary feedwater actuation occurred during startup.Caused by faulty switch on ex-core neutron monitoring Channe' SE-NI-SE-Switch replaced.W/951028 ltr. NASLUND,C.D., WITENSERGER, Union Electric Co. 85/10/29. 5pp. 33355:006-
- 8511060464 LER 85-046-00:on 850928,Tech Spec leak rate surveillances for containment personnel & emergency access ar books not performed on due dates of 850928 & 1005-respectively. Surveillances completed on 851011,W/851093 ltr. DRUGGERSER_SER_SER_SER_SER_CO. 85/10/29. 5pp. 33355:001-33355:005
- 8511050270 LER 85-042-00:on 851002, feedwater isolation, auxiliary feedwater actuation & steam generator blowdown isolation occurred as result of reactor trip. Caused by personne, troug estoding ACS test. W/851101 ltr. NASUNDOCO, WILTENBERGER, S. Union Electric Co. 85/11/01. 5pp. 33328:346-33328:350.
- 8511130176 LER 85-043-00:on 951003,while plant in hot standby,hourly firewatch patrol insplict particles of portion of area performed 1 h & 25 muules after sprinkler sys declared nocestable Causeo by personnel retrained.W/851104 ltr.

 DAYSUE MICTENBERGER,S. Union Electric Co. 85/11/04. 5pp. 33444:318-
- 8511130186 LER 85-044-00:on 851003,07 & 08,ESF actuated as result of steam generator leve's above high trip setpoint. Caused by abnormal component conditions. Plant placed on stable portiquitation. Startup procedures to be revised. W/85104 ltr. TAYLOF M.E. WITENBERGER S. Union Electric Cc. 85/11/04. 9pp. 33444:323-
- 8511180252 LER 85-035-01:on 850624,0726 & 0801,while at 100% reactor power several violations of Tech Spec 3.7.11 occurred.Caused by personnel error.Fire parisal procedures will be reviewed. Act. training will be provided.W/851106 ltr. DAVIS JE. MILTENBERGERS. Union Electric Co. 85/11/06. Record Services Branch Document Control Desk., 5pp. 33501:034-33501:038.
- 8511210493 LER 85-045-00:on 851016.portion of sprinkler sys for auxiliary bldg eleva-tion 2000 ft dable trays rendered inoperable during surveillance testing.Caused by fail-ure of supervison actuation module W: 951114 ltr. DAVIS LIE BLOSSERULD, MILITENSERGER,S. Union Electric Co. 85/11/14. 6pp. 99578:CC1-85578:CC6.
- 8511260463 LER 85-047-00:on 851018.plant continued operations w/centrifugal charging pumps inoperable, violating Tech Specs.Pump B failure caused by broken room cooler drive beits.Elets replaced.Pump A maint completed.W3851118 ltr. CAMPSELL.W.R., M-LTENBERGER,S. Union Electric Co. 85/11/18. 5pp. 33641:345-33641:349.

DOCKET STN-50-498 SOUTH TEXAS PROJECT, UNIT 1

A. Application/construction stage documents & correspondence

- 8507170602 Board Notification 85-064:forwards NUREG/CR-4077 & Westinghouse Owners Group 850103 ltr re Westinghouse reactor coolant pump seals,updating info provided in Board Notifications BN-83-133 & BN-84-075.Related correspondence. THOMPSON,H.L. Division of Leonsing (800428-851124), #485 647. 85/06/24. PALLADINO Commissioners. 82pp. 31630:192-31630:293.
- 8511040143 Further response to FOIA request for documents re Comanche Peak Task Force established in Mar 1984.Forwards App A documents.Documents also available in PDR.App A documents not encl undergoing further review. FELTON,J.M. Division of Rules and Records. 85/10/16. GARDE,B.P. Government Accountability Project. 8pp. 33470:001-33491:281.
- -8511050334 "Recoatability of 560/1201 W/Nutec 1201 After 1 Yr Simulated Outside Exposure."
 ARNOLD.G.E., LOMASNEY,W.J. Imperial Professional Coatings. 81-76. 76/07/31. 35pp. 33476:259-33476:293.
- -8511050338 "Nutec 11S/Nutec 1201 Nutec 11S/Nutec 11/Nutec 1201 Radiation Tolerance,DBA Testing (ORNL)." ARNOLD,G.E. Imperial Professional Coatings. 495-81. 81/06/10. 20pp. 33476:294-
- -8511060051 "Radiation Tolerance & DBA Results on Nupec Concrete Coating Sys."
 ARNOLD,G.E. Imperial Professional Coatings. 505-81. 81/07/07. 32pp. 33477:027-
- -8511060097 "Compatibility Testing Concresive 1411 Epoxy Mortar."
 ARNOLD,G.E. Imperial Professional Coatings. 215-78-G. 78/01/25. 7pp. 33477:176-
- -8511060407 "Nutec 10/11S/11/1201 Over Magic Kote Formed Concrete." ARNOLDJ., LOMASNEY,W.J. Imperial Professional Coatings. 95-76. 76/11/11. 12pp. 33479:003-33479:014.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- -8511180309 Responds to 840430 memo re Caseload Forecast Panel.Table tentative staff assessments on requested plants listed. Proposed action plan encl. DIRCKS,W.J. Office of the Executive Director for Operations, 84/05/30. GILINSKY Commissioners. 1p. 33536:133-33536:133.
- 8511010235 Forwards marked-up changes to FSAR Chapter 15,Sections 15.0.9,15.2.7 & Table 15.2-1 & Chapter 10,Section 10.4.9, reflecting assumptions made in evaluation of loss of normal feedwater transient.

 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON,G.W. Licensing Branch 3. 21pp. 33287:244-33287:264.

- 8511010291 Forwards proprietary Rev 2 to E-115-1243, "Reliability Analysis Rept for ESF Load Sequencer, South Texas Project..." in response to Power Sys Branch Question 430.118N.Affidavit also encl.Rev withheld (ref 10CFR2.790). WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 4pp. 33286:157-33286:160.
- 8511040092 Forwards annotated FSAR pages revising Section 9.2.8, "Fresh Water & Svc Water Sys" to identify ozone as biocide in settling basin. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29. KNIGHTON,G.W. Licensing Branch 3. 5pp. 33293:243-33293:247.
- 8511040163 Forwards info to support NRC review of util response to TMI Action Plan Items II.E.3.1, "Emergency Power Supply for Pressurizer Heaters" & II.G.1, "Emergency Power for Pressurizer Equipment." WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29. KNIGHTON,G.W. Licensing Branch 3. 7pp. 33293:236-33293:242.
- 8511050142 Forwards comments on program document describing review of util vs Brown & Root,Inc litigation record,per 850830 ltr. Adequate assurance provided that util will identify any unreported deficiencies or defects.

 MARTIN,R.D. Region 4, Office of Director. 85/10/29. GOLDBERG,J.H. Houston Lighting & Power Co. 2pp. 33328:196-33328:197.
- 8511040197 Forwards marked-up FSAR pages to support NRC review of containment supplementary purge sys.Info discussed w/NRC in 851021 telcon.Pages will be incorporated in future FSAR amends.Proposed Tech Spec Change encl. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/30. KNIGHTON,G.W. Licensing Branch 3. 9pp. 33294:307-33294:315.
- 8511060041 Forwards SER supporting util 850717 response to Generic Ltr 83-28, Items 4.1,4.2.1 & 4.2.2 re preventive maint program for reactor trip breakers/maint & trending. Ing. KNIGHTON,G.W. Licensing Branch 3. 85/10/30. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 33372:353-33372:355.
- --8511060042 SER supporting util 850717 response to Generic Ltr 83-28, Items 4.1,4.2.1 & 4.2.2 re preventive maint program for reactor trip breakers/maint & trending. * NRC - No Detailed Affiliation Given. 85/10/30. 5pp. 33372:356-33372:360.
- 8511070157 Notification of 851107 site visit to observe auxiliary & reactor sys currently under review.List of sys encl.

 KADAMBI,N.P. Licensing Branch 3, 85/10/30, KNIGHTON,G.W. Licensing Branch 3, 5pp. 33381:052-33381:056.
- 8511050069 Forwards current resumes for key plant personnel including health & safety svcs manager & radiological protection supervisor,per 851022 ltrs.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3, 34pp. 33318:291-33318:324.
- 8511060290 Forwards "Reactor Containment Bldg Design Rept," per commitment made at Structural Engineering Branch design audit during wk of 850107. Util does not intend to prepare similar repts for remaining Category I structures.

 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 2pp. 33347:295-33348:175.
- -8511060294 "Reactor Containment Bldg Design Rept." * Bechtel Corp. 85/07/31. 239pp. 33347:297-23348:175.
- 8511070365 Summary of 850521 meeting w/util,Bechtel,Ebasco & Newman & Holtzinger re status of remote sensing lineament & update into on docket concerning site geology.List of attendees & details of discussion encl.
 KADAMBI,N.P. Licensing Branch 3, 85/11/01. Licensing Branch 3, 11pp. 33379:006-
- 8511120101 Responds to Generic Ltr 85-12,Parts B & C re TMI Action Item II.K.3.5.Current operator & shift technical advisor training program includes training on heat transfer, transient & accident analysis & mitigating core damage. WISENBURG,M.R. Houston Lighting & Power Co. 85/11/06, THOMPSON,H.L. Division of Licensing (800428-851124). 5pp. 33413:288-33413:292.
- 8511130294 Forwards revised response to Environ & Hydrologic Engineering Branch Question 240.01.Water surface profiles for Little Robbins Slough,resulting from 100-yr flood, computed for both preproject & post-project conditions. WISENBURG,M.R. Houston Lighting & Power Co. 85/11/07. KNIGHTON,G.W. Licensing Branch 3. 8pp. 33427:273-33427:280.
- 8511190378 Notifies that review of 851011 Rev 12 to QA program continuing.

 MARTIN,LE. Region 4, Office of Director. 85/11/08. GOLDBERG,J.H. Houston Lighting & Power Co. 2pp. 33514:348-33514:349.
- 8511190114 Advises that 851011 Rev 12 to QA program for design & const phase of plant satisfies 10CFR50,App B requirements & acceptable.

 MARTIN,L.E. Region 4, Office of Director, 85/11/13, GOLDBERG,J.H. Houston Lighting & Power Co. 2pp. 33516:104-33516:105.
- 8511220402 Summary of 851024 meeting w/util & consultants re long-term cooling issues associated w/forthcoming FSAR amends.List of attendees & draft responses to requests for addl info encl. KADAMBI,N.P. Licensing Branch 3. 85/11/18. Licensing Branch 3. 43pp. 33600:268-33600-310
- 8511260189 Forwards addi info re containment subcompartment analysis, including comparison study of mass & energy release rates calculated by RELAP-4 & RELAP-5 & summary of blowdown calculations for chemical & vol control sys.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/11/20, KNIGHTON,G.W. Licensing Branch 3, 33pp. 33614:139-33614:172.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8511010011 Forwards response to Draft SER/FSAR Item Q440.30N re auxiliary feedwater storage tank storage capacity. Encl marked-up pages will be incorporated in future FSAR amend.
WISENBURG, M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON, G. Licensing Branch 3. 7pp. 33288:073-33288:079.

- 8511010049 Forwards response to draft SER/FSAR Chapter 7A, Item II.F.2 open items. Listed items correspond to internal list of items for completion given to NP Kadambi by ME Powell on 851008. Marked-up FSAR pages will be incorporated into
 - WISENBURG,M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON,G.W. Licensing Branch 3. 24pp. 33288:010-33288:033.
- 8511010126 Forwards response to draft SER/FSAR Items Q430.108,re Reg Guide 1.63,Rev 2 on defense against effects of fires. Marked-up pages will be included in future amend to FSAR. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON,G.W. Licensing Branch 3. 5pp. 33288:135-33288:139.
- 8511010178 Forwards response to draft SER or FSAR items.Attachment includes marked-up FSAR page re pipe rupture loads used in containment design which will be incorporated in future FSAR amends. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33287:094-33287:097.
- 8511010180 Forwards response to draft SER Item 3.6-1 re criteria used for selecting postulated break locations types in ASME Class 1,2 & 3 piping.Mark-up FSAR pages will be incorporated in future FSAR amend. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON,G.W. Licensing Branch 3. 42pp. 33287:052-33287:093.
- 8511010195 Forwards response to listed draft SER or FSAR items re filter housing drain sys for steam generator tube rupture. Mark-up FSAR pages will be incorporated in future FSAR amend.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON,G.W. Licensing Branch 3. 7pp. 33286:343-33286:349.
- 8511010200 Forwards response to draft SER or FSAR Items Q220.04N, Q220.08N, Q220.09N,Q220.13N,Q220.25N & Q220.30N re revised response to NRC Structural Engineering Branch questions. Info will be incorporated in future FSAR
 - amend. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON,G.W. Licensing Branch 3. 26pp. 33287:109-33287:134.
- 8511010286 Forwards response to draft SER/FSAR Item Q440.33 re boron concentration.Boron concentration can be periodically measured by use of post-acci
 - dent sampling sys.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33286:330-33286:334.
- 8511010301 Forwards response to draft SER/FSAR items re CRDR item in draft SER Chapter 18.Remaining CRDR activities will be completed in 1986. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON,G.W. Licensing Branch 3. 6pp. 33286:129-33286:134.
- 8511010223 Forwards response to draft SER/FSAR items re Section 7.3 on ESF sys.Marked-up FSAR page will be incorporated in future FSAR amend. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29. KNIGHTON,G.W. Licensing Branch 3. 58pp. 33285:186-33285:243.
- 8511040002 Forwards marked-up FSAR pages in response to draft SER/FSAR item re Question 430.111N.Commitment to provide conformance to Position 3 of PSB-1 delet
 - ea. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29, KNIGHTON,G.W. Licensing Branch 3. 4pp. 33293:205-33293:208.
- 8511040003 Forwards Figure 9.1.4-13, "Fuel Handling Bldg Hook Coverages," in response to FSAR Open Item 9.1-31.Encl corresponds w/util list of draft SER/FSAR items given to NRC on 851008.

 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29. KNIGHTON,G.W. Licensing Branch 3. 5pp. 33294:316-33294:320.
- 8511040004 Forwards response to draft SER Open Item D 12.3-3 re summary of integrated doses (TMI Item II.B.2), WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29. KNIGHTON,G.W. Licensing Branch 3. 6pp. 33294:064-33294:069.
- 8511040069 Forwards marked-up FSAR Chapter 7 pages re safety-related display instrumentation in response to draft SER/FSAR Items F 7.5-1,7.5-21 & 7.5-22.Pages will be incorporated into future FSAR amend. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29. KNIGHTON,G.W. Licensing Branch 3. 84pp. 33293:280-33293:363.
- 8511040185 Forwards response to draft SER or FSAR Item F 7.0-53 re Chapter 7A, Item III.D.1.1.Recirculation portions of high & low head safety injection sys could contain highly radioactive fluids during serious transient or accident. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29, KNIGHTON,G.W. Licensing Branch 3. 7pp. 33294:209-33294:215.
- **8511040221** Forwards response to draft SER or FSAR Item Q430.36N re dc power sys. Each battery sized to provide min of 1.78 V/cell at discharge state after 2 h.Changes will be incorporated in future FSAR amend. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29. KNIGHTON,G.W. Licensing Branch 3. 6pp. 33296:253-33296:258.
- 8511040233 Forwards response to draft SER/FSAR Item 9.1-1 re update of Section 9.1 concerning spent fuel rack configuration.Encl marked-up FSAR page will be incorporated into future FSAR amend. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29. KNIGHTON,G.W. Licensing Branch 3. 12pp. 33295:249-33295:260.
- 8511040283 Responds to draft SER or FSAR item re Question 430.16N concerning breaker coordination drawings. Drawings will not be incorporated in FSAR. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29. KNIGHTON,G.W. Licensing Branch 3. 10pp. 33297:148-33297:157.
- 8511040333 Forwards response to draft SER/FSAR Item Q032.031-1 re detailed cable routing diagrams.W/12 oversize drawings.
 WISENBURG.M.R. Houston Lighting & Power Co. 85/10/29. KNIGHTON,G.W. Licensing Branch 3. 8pp. 33335:223-33335:231.

- 8511040081 Forwards draft response to draft SER confirmator, items & FS4F our Q210.061N-1, "Summary of Study Calculations for Stiff Clamb Da bullet in 1L029RC9977." Marked-up FS4F pages wild be noorporated in nature FS4F americ MSSNBURG. FT houston Lighting & Fower Co. 85/10.30 KN.3HTCN & Wilder Lighting Branch 8, 13pp. 33298:267-33238.273
- 8511040085 Forwards response to draft SER & FSAF (tem Q480 0181)-1 16 H/A 0 blowout panel. Item included on internal list of items for completion given to NF 40-damble by ME Powell on 851008. Marked-up FSAR pages will be incorporated until appoint.
- WISENBURG,M.R. Houston Lighting 8 Power Co. 85/10/30. KN GHTCN 3 Willusshowing Branch 3, 4pp. 99299:188-83288:11.
- 8511040117 Forwards responses to draft SER & FSAR items.including post-inabilities fuel surveillance program & disposition of failed fuel.Marked-up FSAF sages A jubilitiorporated in future FSAR amend.
 WISSNBURG.MR. Houston Lighting & Power Oo. 85/10/30, KN GHTON G A Lighting Branch 3, 7pp. 33293;151-33293;157
- 8511040211 Responds to request for infoire draft SER/FSAR frem on protection against internal flooding of ESF equipment trains.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/30, KNIGHTONG, M. Liberts-ing Branch 3, 10pp. 33294;182-33294;171.
- 511040257 Forwards response to draft SER & FSAR open confirmation, items, including Item Q430.118N re ESF load sequencer reliability analysis into Whildle included in future FSAR amend.
 WISENBURG,M.R. Houston-Lighting & Power Co. 85/10/30, KNIGHTON G.W. Losinsing Branch 3, 4pp. 33295;245-33295;248 8511040257 Forwards
- 8511040284 Forwards response to draft SER/FSAR items re Section 3.11 optioeming environ design of mechanical & electrical equipment. End marked-up FSAR cages who hopprorated in future FSAR amond Wisenschaft in future FSAR amond Wisenschaft in future FSAR amond Wisenschaft in future FSAR amond in Service 1.20 options and Service 1.20 options in Service 1.20 options 1.
- 8511050005 Forwards response to draft SER Item D 14.2-9 re FSAR Section 14 update concerning startup test abstracts acceptance criteria. Item included in unternal is 1 or nems for commation given to NP Kasampil by ME Powelt on 851008. WISENSEMBLAGING HOLSENSEM TRANSPORTED SOME CO. 85/10/31. KNIGHTON G.W. Licensing Branch 3, 8pp. 33018/2/a-53318/255
- 8511050015 Forwards response to draft SER or FSAR items re deletion of jodken pumps.linfo will be included in future FSAR amend.
 WISENBURGLIM R. Houston Lighting & Power Co. 85/10/31, KNIGHTON,G.W. Libensing Branch G. Stop. 63018/945-33318/2. 3
- 8511050020 Forwards responses to draft SER or FSAR items re boron dilution analysis. Info will be included in future FSAR amend. WISPNBURG. V.R. Houston Linking & Power Co. 85/10/31. KNIGHTON G.W. Licensing Branch 3, 7pp. 33020,017 83320,028.
- 8511050033 Forwards response to draft SER or FSAR items re secondary water chemistry.Marked-up FSAR pages will be incorporated in future amend unless otherwise noted.
 WISSNBURG.W.R. Houston Lighting & Power Co. 85/10/31, KNIGHTON,G.W. Licensing Branch 3, 6pp. 33320:028-33320:033.
- 8511050048 Forwards response to draft SER items re loss of voltage setpoints & diese generator starting.

 WiSENEURG V.R. Houston Lighting & Power Co. 85/10/31, KNIGHTON/G.W. Licensing Branch 3, 4pp. 33310.158-33319:161.
- 8511050050 Forwards response to draft SER or FSAR item FT 2-1 ra Chapter T concerning Generic Ltr 83-28.Marked-up FSAR pages will be incorporated in ruture FSAR amend.
 - amerio. WiSENBURG,V.R. Houston Lighting & Power Co. 85/10/S1, KNIGHTON,G.W. Licensing Branch S. 1/cp. 93018:212-30318:225.
- 8511050066 Forwards response to draft SER/FSAR Item D 0.5-6 re tank rupture & groundwater release.Marked-up FSAR pages Will be included in amend. WISENBURG,M.R. Houston Lighting & Power Co. 85: 10.31, KN.GHTON G A Licensing Branch 3, 22pp. 33320055-33320074.
- 8511050084 Forwards response to draft SER & FSAR items re Chapter 7A, item __D_1 concerning relief & safety valves.Encl marked-up FSAR pages will be incorporated into future amend unless otherwise noted.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31, KNIGHTON,G.W. Licensing Branch 3, 150pp, 33320:080-33320:224.
- 8511050090 Forwards response to draft SER or FSAR items re loose parts monitoring sys.Marked-up FSAR pages will be included in future amend sys.Marked-up FSAR pages will be included in future amend wiSchBURG.M.R. Houston Lighting & Power Oc. 55 10 31 KN/GHTON,G.W Licensing Branch 3, 6pp. 33319:005-33319:010.
- 8511050105 Forwards response to draft SER Open Items D 5.2-7,D 5.2-10 & D 5.2-11 re cold overpressure protection.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3, 5pp. 33320:234-33320:238.
- 8511050114 Responds to draft SER Confirmatory Items 3.5-1 re turbine maint program. 8.3.5-2 re votametric insplict furtime at second refueling outage. Ut. will submit turbine maint program within 3 yrs of other timp OL. maint program within 3 yrs of other timp OL. WISENBURGALR. Footston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33318:350-33318:355.
- 8511050127 Forwards response to draft SER & FSAR item re review of anticipated operational occurrence & postulated accident analyses for all modes. Bounding analysis will be completed. Marked-up FSAR pages will be incorporated in FSAR analysis and will be incorporated in FSAR analysis will be inco
- 8511050173 Forwards Chapter 3 marked-up pages, to draft SER/FSAR Item Q10.002-1 re flood protection.Pages will be incorporated in future FSAR amend. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 5pp. 33327:060-33327:064.

- 8511050179 Forwards response to draft SER or FSAR Item C 3.7-1 re seismic design onliming frequencies of floor subsystems in each bldg higher than corresponding limit. Enci marked-up FSAR pages will be incorporated in future amend. WISCNBURG.M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 42pp. 33332:352-33333:031.
- 8511050181 Forwards addl info on draft SER or FSAR items,including description & drawings of areas of concentrated cables & fire protection. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3, 30pp. 33329:191-33329:220.
- 8511050184 Forwards response to draft SER/FSAR Chapter 6 re containment sump pH,including listed FSAR open items & question response items.W/two oversize drawings.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 74pp. 33329:001-33329:068.
- 8511050188 Forwards response to draft SER/FSAR Item Q331.006-1 re radiation ALARA.Encl mark-ups of FSAR neges will be incorporated in future FSAR amend. WISENBURG,M.S. -ibuston Lighting & Fower Co. 85/10/31, KNIGHTON,G.W. Licensing Branch 3, 32pp. 93392 320-23382:551.
- 8511050190 Forwards response to draft SER & FSAR items,including flood protection & UHS.Marked-up FSAR pages will be incorporated in FSAR amend. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 6pp. 33328:262-33328:267.
- 8511050191 Forwards response to draft SER/FSAR Item F 6.2-31 re containment isolation & containment leakage.Encl mark-ups of FSAR pages will be incorporated in future FSAR amend.
 WISENSURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 139pp. 33330:008-33330:145.
- 8511050204 Forwards response to draft SER/FSAR Items 3.10-11 & 3.10-10 re Section 3.9.3.2 on pump & valve operability & response to question on Reg Guide 1.148 & ANSI stds,respectively.

 WISENBURG,M.R. Houston! ighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 16pp. 35324:654-33325:007.
- 8511050232 Forwards response to draft SER Item D 3.10-15 re maintaining equipment operability throughout 40-yr plant life.Draft SER & FSAR open & confirmatory items & open NRC questions listed.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 3pp. 33327:282-33327:284.
- 8511050248 Forwards revised FSAR Section 2.1.3 re demography data & nearest resident in response to draft SER/FSAR Items D 2.1-1 & D 2.1-2.Revs reflect 1984 & 1985 updated population distribution data.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 21pp. 3330.257-33230:257.
- 8511050255 Forwards response to draft SER/FSAR Items Q440.38 & Q440.39 re long-term cooling.Changes will be incorporated in future FSAR amend. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licens-ing Branch 3. 9pp. 33328:241-33328:249.
- 8511050258 Forwards response to draft SER Open Item D 12.5-8 re FSAR Section 7A.III.D.3.3 on iodine instrumentation.Marked-up pages will be included in future FSAR
- WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3, 5pp. 33328:169-33328:173.
- 8511050268 Forwards response to draft SER or FSAR items re nonactive pumps in Tables 3,9-4 & 3,9-4C,Marked-up FSAR pages will be incorporated in future amend. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 5pp. 33328:184-33328:188.
- 8511050273 Forwards response to draft SER or FSAR items on Chapter 9, including marked-up FSAR pages to be incorporated into future FSAR amend.Draft SER & FSAR open & confirmatory items & open NRC questions listed.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 32pp. 33328:270-33328:301.
- 8511050279 Forwards response to draft SER or FSAR items re facility operating limits.Marked-up FSAR pages will be included in future amend. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 6pp. 33328:321-33328:326.
- 8511190317 Forwards response to draft SER Item D 6.3-3 re ECCS testing. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 3pp. 33515:217-33515:219.
- 8511130064 Forwards list of SER action items & status as of 851106. Direct relationship between listing & preliminary listing of draft SER/FSAR open items,given to NP Kadambi on 851008, indicated in associated items column of encl. WISENBURG,M.R. Houston Lighting & Power Co. 85/11/08. KNIGHTON,G.W. Licensing Branch 3. 23pp. 33434:095-33434:118.
- 8511190336 Responds to draft SER Item D7.5-3, "Qualified Display Processing Sys Interfaces W/Class 1E Control Components." Marked-up FSAR pages encl. WISENBURG,M.R. Houston Lighting & Power Co. 85/11/13. KNIGHTON,G.W. Licensing Branch 3. 17pp. 33514:151-33514:167.
- 8511250021 Forwards marked-up FSAR Section 5.4.7,revising RCS pressure setpoints for RHR sys interlock subsequent to issuance of draft SER. WISENBURG,M.R. Houston Lighting & Power Co. 85/11/20. KNIGHTON,G.W. Licensing Branch 3. 6pp. 33592:270-33592:275.
- 8511260429 Forwards response to draft SER Open Items D2.4-2 re essential cooling pond (ECP) seepage loss rate & D2.4-6 re ECP heat dissipation capacity in DBA. WISENBURG,M.R. Houston Lighting & Power Co. 85/11/20. KNIGHTON,G.W. Licensing Branch 3. 3pp. 33612:129-33612:131

- F. Security, medical, emergency & fire protection plans
- 8511010126 Forwards response to draft SER/FSAR Items Q430.108,re Reg Guide 1.63,Rev 2 on defense against effects of fires. Marked-up pages will be included in future amend to FSAR. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON,G.W. Licensing Branch 3. 5pp. 33288:135-33288:139.
- 8511010301 Forwards response to draft SER/FSAR items re CRDR item in draft SER Chapter 18.Remaining CRDR activities will be completed in 1986. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON,G.W. Licensing Branch 3. 6pp. 33286:129-33286:134.
- 8511050150 Forwards responses to NRC 851025 questions & comments on fire hazards analysis rept.Encl includes marked-up pages which will be incorporated in future fire hazards analysis rept amend.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 125pp. 33329:069-33329:190.
- 8511050181 Forwards addl info on draft SER or FSAR items,including description & drawings of areas of concentrated cables & fire protection.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 30pp. 33329:191-33329:220.
- 8511050190 Forwards response to draft SER & FSAR items,including flood protection & UHS.Marked-up FSAR pages will be incorporated in FSAR amend. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 6pp. 33328:262-33328:267.
- 8511190462 Summary of 851025 meeting w/util re util emergency mgt plan submitted in Dec 1984.Util response to encl request for addl info will be provided in time to support Jan 1986 completion of review.Attendance list & viewgraphs encl. KADAMBI.N.P. Licensing Branch 3. 85/11/01. Licensing Branch 3. 49pp. 33534:033-33534:082.
- 8511190173 Forwards annotated FSAR pages to Sections 6.4.1.6 & 9.4.1.3 re detection, alarm & isolation capabilities for control room envelope HVAC, per NRC request. Info consistent w/existing Sections 2.2.3.1.1 & 2.2.3.1.6. WISENBURG, M.R. Houston Lighting & Power Co. 85/11/13, KNIGHTON, G.W. Licensing Branch 3. 5pp. 33512:356-33512:360.
- 8511190336 Responds to draft SER Item D7.5-3, "Qualified Display Processing Sys Interfaces W/Class 1E Control Components." Marked-up FSAR pages encl. WISENBURG,M.R. Houston Lighting & Power Co. 85/11/13. KNIGHTON,G.W. Licensing Branch 3. 17pp. 33514:151-33514:167.
- 8511260154 Forwards mark-ups of FSAR Section 11.A re offsite radiological population effects,per 851119 request.Changes will be incorporated into future FSAR amend & being provided for clarification. WISENBURG,M.R. Houston Lighting & Power Co. 85/11/22. KNIGHTON,G.W. Licensing Branch 3. 13pp. 33616:292-33616:304.

G. Adjudicatory correspondence

- 8511130357 Apologizes for glibness in transmittal ltr accompanying Citizens Concerned About Nuclear Power proposed findings of fact & conclusions of law.Certificate of Svc enci. SINKIN,L. Sinkin, L.A. #485 127. 85/10/08. BECHHOEFER,C., SHON,F.J., LAMB,J.C. Atomic Safety and Licensing Board Panel. 2pp. 33437:290-33437:291.
- 8511050023 Motion to withdraw 851016 motion to reopen Phase II record & for discovery.Certificate of Svc encl. SINKIN,L. Citizens Concerned About Nuclear Power, Inc. #485 070. 85/10/29. Atomic Safety and Licensing Board Panel. 8pp. 33319:205-33319:210.
- 8511050116 Forwards applicant response opposing Citizens Concerned About Nuclear Power (CCANP) 851016 motion to reopen Phase II Record:II.Pleading addressing both Motion III & CCANP withdrawal will be filed upon receipt of withdrawal. AXELRAD,M. Newman & Holtzinger. AXELRAD,M. Houston Lighting & Power Co. #485 056. 85/10/31. BECHHOEFER,C., LAMB,J.C., SHON,F.J. Atomic Safety and Licensing Board Panel. 1p. 33319:215-33319:226.
- —8511050118 Response opposing Citizens Concerned About Nuclear Power motion to reopen Phase II Record:II.Exhibits 2 & 4 barren of any info on Quadrex review or results.W/Certificate of Svc. AXELRAD,M. Houston Lighting & Power Co. AXELRAD,M. Newman & Holtzinger. 85/ 10/31. Atomic Safety and Licensing Board Panel. 11pp. 33319:216-33319:226.
- 8511070280 Motion to strike reckless charges in 851029 withdrawal motion from record.Intervenor should be warned that repetition of behavior will not be tolerated.Certificate of Svc encl.
 AXELRAD.M. Regulations Division. #495 072. 85/11/04. Atomic Safety and Licensing Board Panel. 13pp. 33359:316-33359:328.
- 8511070258 Motion opposing intervenor 851016 motions to reopen Phase II record.Stds for reopening record not met.Certificate of Svc encl. PERLIS,R.G. Hearing Branch 3. #485 073. 85/11/05. Atomic Safety and Licensing Board Panel. 6pp. 33362:321-33362:326.
- 8511070270 Order to reopen record to admit Jordan chronology into evidence as Citizens Concerned About Nuclear Power Inc Exhibit 148.Motion for Board-ordered production of SLI rept dismissed.Motion dtd 850930 denied.Served on 851106. BECHHOEFER,C. Atomic Safety and Licensing Board Panel. #485 071, 85/11/05. Citizens Concerned About Nuclear Power, Inc. 13pp. 33362:257-33362:269.
- 8511110062 Forwards proposed findings of fact & conclusions of law in form of partial SINKIN,L. Sinkin, L.A. SINKIN,L. Citizens Concerned About Nuclear Power, Inc. #485 109. 85/11/07. BECHHOEFER,C., SHON,F.J., LAMB,J.C. Atomic Safety and Licensing Board Panel. 2pp. 33392:222-33393:055.
- -8511110067 Intervenor Phase II proposed findings of fact & conclusions of law in form of partial initial decision.Certificate of Svc encl. SINKIN,L.A. Citizens Concerned About Nuclear Power, Inc. SINKIN,L.A. Sinkin, L.A. 85/11/05. 184pp. 33392:224-33393:055.

- 8511130343 Notice of change of address for LA Sinkin,effective 851110. Certificate of Sve encl.
- SVC enci. SINKIN,L.A. Christic Institute. #485 126. 85/11/07. 2pp. 33434:342-33434:343.
- 8511130274 Response to applicant 851014 motion to establish schedule for Phase III hearings Proceeding activities to Phase III should be suspended until after issuance of Parkal in ital Decision Phase II.Contineate of Svc encl. SINKIN,L. Citizens Concerned About Nuclear Power, Inc. #485 137, 85/11/08, Atomic Safety and Licensing Board Panel. 7pp. 33434;249-33434;255.
- 8511150036 Response supporting applicant 851014 motion to establish schedule for Phase III of proceeding. Certificate of Svc encl. PIRFO_O.R. Hearing Branch 3. #485 174. 85/11/13. Atomic Safety and Licensing Board Panel. 3pp. 33466:116-33466:118.
- 8511180528 Memorandum & order granting intervenor 851016 Motion II to reopen record of Phase II & motion to withdraw Motion III. Applicant request to strike Motion III denied.Served on 851115.

 BECHHOEFER,C. Atomic Safety and Licensing Board Panel. #485 183. 85/11/14. Citizens Concerned About Nuclear Power, Inc. 16pp. 33496:282-33496:297.
- 8511190392 Forwards 851113 press release stating that Unit 1 presently 2 months behind schedule.Development should not affect undertaking & completion of Phase III of OL hearings.W/ Certificate of Svc.Related correspondence.

 AXELROD,M. Newman & Holtzinger. #485 201. 85/11/14. BECHHOEFER,C., LAMB,J.C., SHON,F.J. Atomic Safety and Licensing Board Panel. 5pp. 33515:012-33515:016.
- 8511210402 Order approving schodule for Phase III of hearing & for conference call on reopened Phase il hearing on 851121. Served on 851119. BECHHOEFER,C. Atomic Safety and Licensing Board Panel. #485 248. 85/11/18. Office of the Executive Legal Director. 2pp. 33552:258-33552:259.
- 8511250307 Forwards proposed findings of fact & conclusions of law per ASLB 851030 order.Proposed findings on Contention 10 subj to change in light of ASLB 851114 Memorandum & Order LBP-85-45 requiring reopening hearings be held in Dec. PIRFO,O.R. Hearing Branch 3, #485 275. 85/11/19. BECHHOEFER,C., SHON,F.J., LAMB,J.C. Atomic Safety and Licensing Board Panel. 1p. 33594:122-33594:277.
- --8511250310 Proposed findings of fact & conclusions of law,reaching no basis that util lacks requisite managerial competence or character to preclude eventual award of OLs per Atomic Energy Act,as amended.Draft order & Certificate of Svc encl. REIS,E.J., PIRFO,O.R. Hearing Branch 3. 85/11/19. 155pp. 33594:123-33594:277.

H. General correspondence

8511270061 Provides change of address for LA Sinkin,effective 851110. SINKIN,L.A. Christic Institute. 85/11/26. NRC - No Detailed Affiliation Given. 1p. 33625:338-33625:338.

K. Utility Final Safety Analysis Report (FSAR) & amends

- 8511190022 Forwards Amend 52 to FSAR for South Texas Units 1 & 2, incorporating revised text changes & question responses to Sections 9.5.2 9.5.8 re communications, emergency lighting & diesel generator sys. GOLDBERG,J.H. Houston Lighting & Power Co. 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 6pp. 33508:001-33509:187.
- -8511190024 Amend 52 to FSAR for South Texas Units 1 & 2.
 * Houston Lighting & Power Co. 85/11/15. 600pp. 33508:007-33509:187.

Q. Inspection reports, IE Bulletins & correspondence

- 8511010152 Forwards Insp Rept 50-498/85-16 on 850909-13.No violations or deviations noted.

 JOHNSON,E.H. Region 4, Office of Director. 85/10/23. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 33299:160-33299:166.
- -8511010161 Insp Rept 50-498/85-16 on 850909-13.No violation or deviation noted.Major areas inspected:const activities, including site tour & OA programs & procedures for receipt, storage, installation & maint of electrical equipment. BESS,J.E., CONSTABLE,G.L., IRELAND,R.E. Region 4, Office of Director. 85/10/18. 4pp. 33299:168-33299:168-32
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33458-138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN F.L. Division of Emergency Preparedness & Engineering Response (Post
- JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-3357:1098
- 8511050114 Responds to draft SER Confirmatory Items 3.5-1 re turbine maint program & 3.5-2 re volumetric insp of turbine at second refueling outage. Util will submit turbine maint program within 3 yrs of obtaining OL. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33318:350-33318:353.

- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svo list encl. JORDAN, E.L. Division of Emarganate Preparedness & Engineering Response (Post 830103), 85/11/05, Communication Louisian Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511260107 Forwards Insp Repts 50-498/85-13 & 50-499/85-13 on 850805- 0927 & notice of violation.

 MARTIN,LE. Region 4, Office of Director. 85/11/12. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 33641:215-33641:235.
- -8511260111 Notice of violation from insp on 850805-0927.
 * Region 4, Office of Director. 85/11/12. 1p. 33641:218-33641:218.
- -8511260142 Insp Repts 50-498/85-13 & 50-499/85-13 on 850805-0927. Violation noted:components used for fabrication of 6x6 fuel rack obtained from other purchase orders & not properly identified on travelers. JOHNSON,C.E., GARRISON,D.L., CONSTABLE,G.L. Region 4, Office of Director. 85/10/31, 17pp. 33641:219-33641:235.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,JM. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. (19pp. 1988): 03 - 38631-017.
- 8511150107 IE Info Notice 85-688, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Cerso-cauda Besser Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511220343 Forwards Engineering Assurance Program Insp Rept 50-498/85-22 on 851015-17. "Independent Technical Assessment,Task 85-3,Offsite AC Power & Medium Voltage AC Power Supply Sys," acceptable. GRIMES,B.K. Division of OA, Vendor & Technical Training Center Programs (Post 850212), 85/11/18. GOLDBERG,J.H. Houston Lighting & Power Co. 5p; 35617 194-32602060.
- --8511220345 Insp Rept 50-498/85-22 on 851015-17.Major areas inspected: audit results of Task 05-3 re offsite ac power supply.
 PARKHILL,R.W., MILHOAN,J.L. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 85/11/06. 5pp. 33602:099-33602:103.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, nc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engincering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. :33pp 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135.pg 33713:001-33713:122.

S. Reportable occurrences, LERs & related correspondence

- 8511040181 First interim rept re insufficient welding of HVAC moment resisting duct supports to base plates.Initially reported on 850905.Installation drawings clarified & craft personnel reinstructed.Next rept to be submitted by 851202. GOLDBERGJ.H. Houston Lighting & Power Co. 85/10/23. MARTIN,R.D. Region 4, Office of Director. 3pp. 33339 357 33331, 359
- 8511110342 Third interim deficiency rept re Magnetics QA program. Initially reported on 850320.Magnetics completed walkdown to evaluate accessible welds of all installed panels. Next rept will be submitted by 851231.

 GOLDBERG.J.H. Houston Lighting & Power Co. 85/10/31. MARTIN,R.D. Region 4, Office of Director. 2pp. 33401:227-33401:228.
- 8511110345 Final deficiency & Part 21 rept re Westinghouse circuit breakers in 125-volt dc distribution switchboards supplied by Hatch,Inc.Initially reported on 851002.Insert will be secured to termination plate. GOLDBERGJ.H. Heuston Lighting & Power Co. 85/11/01. MARTIN,R.D. Region 4, Office of Director. 5pp. 3340:1229-33401.235
- 8511210075 Final deficiency rept re incorrect installation of Ruskin fire dampers.Initially reported on 851008.Some suspect dampers acceptable in current positions.Corrective actions completed by 851210.

 GOLDBERG,J.H. Houston Lighting & Power Co. 85/11/07. MARTIN,R.D. Region 4, Office of Director. 4pp. 33579:901-33579.004.
- 8511210234 First interim deficiency rept re potential for failure of safety-related instruments during interaction w/nonsafety- related instruments on same process taps.Initially reported on 851009.Evaluation continuing.
- 8511260334 Final deficiency rept re auxiliary & isolation relay panels installed by Mercury Co not conforming to project design criteria & FSAR commitments.Initially reported on 850726. Item not reportable per 10CFR50.55(e).

 GOLDBERGJ.H. Houston Lighting & Power Co. 85/11/13. MARTIN,R.D. Region 4, Office of Director. 5pp. 33641:040-33641:044.

228 DOCKETED ITEMS

8511270155 Final deficiency rept re unanalyzed seismic interaction of Seismic Category I commodities.Initially reported on 850508. Pilot program to assess number of deviations for currently installed commodities underway.

GOLDBERG.J.H. Houston Lighting & Power Co. 85/11/18. MARTIN,R.D. Region 4, Office of Director. 4pp. 33709:337-33709:340.

V. Operator Examinations

8511120101 Responds to Generic Ltr 85-12,Parts B & C re TMI Action Item II.K.3.5.Current operator & shift technical advisor training program includes training on heat transfer, transient & accident analysis & mitigating core damage. WISENBURG,M.R. Houston Lighting & Power Co. 85/11/106, THOMPSON,H.L. Division of Licensing (800428-851124). 5pp. 33413:288-33413:292.

DOCKET STN-50-499 SOUTH TEXAS PROJECT, UNIT 2

A. Application/construction stage documents & correspondence

- 8507170602 Board Notification 85-064:forwards NUREG/CR-4077 & Westinghouse Owners Group 850103 ltr re Westinghouse reactor coolant pump seals,updating info provided in Board Notifications BN-83-139 & BN-84-076.Related correspondence. THOMPSON,H.L. Division of Licensing (800428-851124). #485 647, 85/06/24. PALLADINO Commissioners. 82pp. 31630:192-31630:293.
- 8511040143 Further response to FOIA request for documents re Comanche Peak Task Force established in Mar 1984. Forwards App A documents. Documents also available in PDR App A documents not encl. undergoing further review.

 FELTON, J. J. Division of Bulles and Records, 85/10/16, GARDE, B.P. Government Accountability Project. 8pp. 33470:001-33491:281.
- --8511050334 "Recoatability of 560/1201 W/Nutec 1201 After 1 Yr Simulated Outside
- Exposure." ARNOLD,G.E., LOMASNEY,W.J. Imperial Professional Coatings. 81-76. 76/07/31. 35pp. 33476:259-33476:293.
- -8511050338 "Nutec 11S/Nutec 1201 Nutec 11S/Nutec 11/Nutec 1201 Radiation Tolerance,DBA Testing (ORNL)." ARNOLD,G.E. Imperial Professional Coatings. 495-81. 81/06/10. 20pp. 33476:294-33476:313.
- --8511060097 "Compatibility Testing Concresive 1411 Epoxy Mortar." ARNOLD,G.E. Imperial Professional Coatings. 215-78-G. 78/01/25, 7pp. 33477:176-33477:182.
- --8511060407 "Nutec 10/11S/11/1201 Over Magic Kote Formed Concrete." ARNOLD,J., LOMASNEY,W.J. Imperial Professional Coatings. 95-76, 76/11/11, 12pp. 33479:003-33479:014.
- 8511010235 Forwards marked-up changes to FSAR Chapter 15,Sections 15.0.9,15.2.7 & Table 15.2-1 & Chapter 10,Section 10.4.9, reflecting assumptions made in evaluation of loss of normal feedwater transient. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON,G.W. Licensing Branch 3. 21pp. 33287:244-33287:264.
- 8511010291 Forwards proprietary Rev 2 to E-115-1243, "Reliablity Analysis Rept for ESF Load Sequencer, South Texas Project..." in response to Power Sys Branch Question 430.118N.Affidavit also encl.Rev withheld (ref 10CFR2-790). WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29, DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 4pp. 33286:157-33286:160.
- 8511040092 Forwards annotated FSAR pages revising Section 9.2.8, "Fresh Water & Svc Water Sys" to identify ozone as biocide in settling basin. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29. KNIGHTON,G.W. Licensing Branch 3. 5pp. 33293:247.
- 8511040163 Forwards info to support NRC review of util response to TMI Action Plan Items II.E.3.1, "Emergency Power Supply for Pressurizer Heaters" & II.G.1, "Emergency Power for Pressurizer Equipment." WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29, KNIGHTON,G.W. Licensing Branch 3. 7pp. 33293:236-33293:242.
- 8511050142 Forwards comments on program document describing review of util vs Brown & Root,Inc litigation record,per 850830 ltr. Adequate assurance provided that util will identify any unreported deficiencies or defects. MARTIN,R.D. Region 4, Office of Director. 85/10/29. GOLDBERG,J.H. Houston Lighting & Power Co. 2pp. 33328:196-33328:197.
- 8511040197 Forwards marked-up FSAR pages to support NRC review of containment supplementary purge sys.Info discussed w/NRC in 851021 telcon.Pages will be incorporated in future FSAR amends.Proposed Tech Spec Change encl. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/30. KNIGHTON,G.W. Licensing Branch 3. 9pp. 33294:307-33294:315.
- 8511060041 Forwards SER supporting util 850717 response to Generic Ltr 83-28, Items 4.1,4.2.1 & 4.2.2 re preventive maint program for reactor trip breakers/maint & trending. KNIGHTON,G.W. Licensing Branch 3. 85/10/30. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 33372:353-33372:355.
- --8511060042 SER supporting util 850717 response to Generic Ltr 83-28, Items 4.1,4.2.1 & 4.2.2 re preventive maint program for reactor trip breakers/maint & trend
 - ing. * NRC No Detailed Affiliation Given. 85/10/30. 5pp. 33372:356-33372:360.
- 8511070157 Notification of 851107 site visit to observe auxiliary & reactor sys currently under review.List of sys encl.

 KADAMBI,N.P. Licensing Branch 3. 85/10/30. KNIGHTON,G.W. Licensing Branch 3. 5pp. 33381:052-33381:056.

- 8511050069 Forwards current resumes for key plant personnet/including health & safety svcs manager & radiological protection supervisor.pdr 851022 trs. WISLA DURG, w.R. Houston Lighting & Power Cc. 55/10/31, KNIGHTON,G.W. Licensing Branch 3, 34pp. 33318:291-33318:394
- 8511060290 Forwards "Reactor Containment Bldg Design Rept," per commitment made at Structural Engineering Branch design audit during wk of 850167.09th base not inlend to prepare similar repts for remaining Category I structures. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 2pp. 33347:295-33348:175.
- --8511060294 "Reactor Containment Bldg Design Rept."

 * Bechtel Corp. 85/07/31, 239pp. 33347:297-33348:175.
- 8511070365 Summary of 850521 meeting w/util,Bechtel,Ebasco & Newman & Holt-zinger re status of remote sensing lineament & update info on docket concerning site geology.List of attendees & details of discussion encl. KADA
- 8511120101 Responds to Generic Ltr 85-12,Parts B & C re TMI Action Item II.K.3.5.Current operator & shift technical advisor training program includes training on heat transfer, transient & accident analysis & mitigating core damage WISENBURG,M.R. Houston Lighting & Power Co. 85/11/06. THOMPSON/FIL. Division of Licensing (800428-851124). 5pp. 33413:288-33413:292.
- 8511130294 Forwards revised response to Environ & Hydrologic Engineering Branch Question 240.01.Water surface profiles for Little Robbins Slough,resulting from 100-yr flood, computed for both preproject & post-project conditions. WISENBURG,M.R. Houston Lighting & Power Co. 85/11/07. KNIGHTON,G.W. Licensing Branch 3. 8pp. 33427:273-33427:280.
- 8511190378 Notifies that review of 851011 Rev 12 to OA program continuing MARTIN,L.E. Region 4, Office of Director. 85/11/08. GOLDBERG,J ∺ Houston Lighting & Power Co. 2pp. 33514:348-33514:349.
- 8511190114 Advises that 851011 Rev 12 to QA program for design & const phase of plant satisfies 10CFR50,App B requirements & acceptable.

 MARTIN,LE. Region 4, Office of Director. 85/11/13. GOLDBERG,J.H. Houston Lighting & Power Co. 2pp. 33516:104-33516:105.
- 8511220402 Summary of 851024 meeting w/util & consultants re long-term cooling issues associated w/forthcoming FSAR amends.List of attendees & draft responses to requests for addl info encl.

 KADAMBI.N.P. Licensing Branch 3. 85/11/18. Licensing Branch 3. 43pp. 33600:268-
- 8511260189 Forwards addl info re containment subcompartment analysis, including comparison study of mass & energy release rates calculated by RELAP-4 & RELAP-5 & summary of blowdown calculations for chemical & vol control sys. WISENBURG,M.R. Houston Lighting & Power Co. 85/11/20. KNIGHTON,G.W. Licensing Branch 3. 33pp. 33614:139-33614:172.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- 8511010011 Forwards response to Draft SER/FSAR Item Q440.30N re auxiliary feed-water storage tank storage capacity.Encl marked-up pages will be incorporated in future FSAR amend. WISENBURG, M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON, G. Licensing Branch 3, 7pp. 33288:073-33288:079.
- 8511010049 Forwards response to draft SER/FSAR Chapter 7A, Item II.F.2 open items.Listed items correspond to internal list of items for completion given to NP Kadambi by ME Powell on 851008. Marked-up FSAR pages will be incorporated into
- amend. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON,G.W. Licensing Branch 3. 24pp. 33288:010-33288:033.
- 8511010126 Forwards response to draft SER/FSAR Items Q430.108,re Reg Guide 1.63,Rev 2 on defense against effects of fires. Marked-up pages will be included in future amend to FSAR. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON,G.W. Licensing Branch 3. 5pp. 33288:135-33288:139.
- 8511010178 Forwards response to draft SER or FSAR items.Attachment includes marked-up FSAR page re pipe rupture loads used in containment design which will be incorporated in future FSAR amends.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33287:094-33287:097.
- 8511010180 Forwards response to draft SER Item 3.6-1 re criteria used for selecting postulated break locations types in ASME Class 1,2 & 3 piping.Mark-up FSAR pages will be incorporated in future FSAR amend.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON,G.W. Licensing Branch 3. 42pp. 33287:052-33287:093.
- 8511010195 Forwards response to listed draft SER or FSAR items re filter housing drain sys for steam generator tube rupture. Mark-up FSAR pages will be incorporated in future FSAR amend. WISENBURG, M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON, G.W. Licensing Branch 3. 7pp. 33286;343-33286;349.
- 511010200 Forwards response to draft SER or FSAR Items Q220.04N, Q220.08N,Q220.09N,Q220.13N,Q220.25N & Q220.30N re revised response to NRC Structural Engineering Branch questions. Info will be incorporated in future FSAR
- amend.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON,G.W. Licensing Branch 3. 26pp. 33287:109-33287:134.
- 8511010286 Forwards response to draft SER/FSAR Item Q440.33 re boron concentration.Boron concentration can be periodically measured by use of post-accident sampling sys.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/24. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33286:330-33286:334.

- 8511010301 Forwards response to draft SER/FSAR items re CRDR item in draft SER Chapter 18.Remaining CRDR activities will be completed in 1986. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/24, KNIGHTON,G.W. Licensing Branch 3, 6pp. 33286:129-33286:134.
- 8511010223 Forwards response to draft SER/FSAR items re Section 7.3 on ESF sys. Marked-up FSAR page will be incorporated in future FSAR amend. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29. KNIGHTON,G.W. Licensing Branch 3, 58pp. 33285;186-33285;243.
- 8511040002 Forwards marked-up FSAR pages in response to draft SER/FSAR item re Question 430.111N.Commitment to provide conformance to Position 3 of PSB-1 deleted.
 - od.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33293:205-33293:208.
- 8511040003 Forwards Figure 9.1.4-13, "Fuel Handling Bldg Hook Coverages," in response to FSAR Open Item 9.1-31.Encl corresponds w/util list of draft SER/FSAR itoms given to NRC on 851008. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29. KNIGHTON,G.W. Licensing Branch 3. 5pp. 33294:316-33294:320.
- 8511040004 Forwards response to draft SER Open Item D 12.3-3 re summary of integrated doses (TMI Item II.B.2). WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29. KNIGHTON,G.W. Licensing Branch 3. 6pp. 33294:064-33294:069.
- 8511040069 Forwards marked-up FSAR Chapter 7 pages re safety-related display instrumentation in response to draft SER/FSAR Items F 7.5-1,7.5-21 & 7.5-22.Pages will be incorporated into future FSAR amend. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29. KNIGHTON,G.W. Licensing Branch 3. 84pp. 33293:280-33293:363.
- 85 11040185 Forwards response to draft SER or FSAR Item F 7.0-53 re Chapter 7A, Item III.D.1.1.Recirculation portions of high & low head safety injection sys could contain highly radioactive fluids during serious transient or accident. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29, KNIGHTON,G.W. Licensing Branch 3. 7pp. 33294:209-33294:215.
- 8511040221 Forwards response to draft SER or FSAR Item Q430.36N re dc power sys.Each battery sized to provide min of 1.78 V/cell at discharge state after 2 h.Changes will be incorporated in future FSAR amend. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29, KNIGHTON,G.W. Licensing Branch 3. 6pp. 33296:253-33296:258.
- 8511040233 Forwards response to draft SER/FSAR Item 9.1-1 re update of Section 9.1 concerning spent fuel rack configuration.Encl marked-up FSAR page will be incorporated into future FSAR amend.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29. KNIGHTON,G.W. Licensing Branch 3, 12pp. 33295:249-33295:260.
- 8511040283 Responds to draft SER or FSAR item re Question 430.16N concerning breaker coordination drawings. Drawings will not be incorporated in FSAR. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29. KNIGHTON,G.W. Licensing Branch 3. 10pp. 33297:148-33297:157.
- 8511040333 Forwards response to draft SER/FSAR Item Q032,031-1 re detailed cable routing diagrams.W/12 oversize drawings.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/29, KNIGHTON,G.W. Licensing Branch 3, 8pp. 33335:223-33335:231.
- 8511040081 Forwards draft response to draft SER confirmatory items & FSAR Item Q210.061N-1, "Summary of Study Calculations for Stiff Clamp,Calculation 1L029RC9977." Marked-up FSAR pages will be incorporated in future FSAR amend. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/30. KNIGHTON,G.W. Licensing Branch 3. 13pp. 33293:267-33293;279.
- 8511040085 Forwards response to draft SER & FSAR Item Q480.006N-1 re HVAC blowout panel.Item included on internal list of items for completion given to NP Kadambi by ME Powell on 851008, Marked-up FSAR pages will be incorporated into amend.
 - wilsenburg, M.R. Houston Lighting & Power Co. 85/10/30, KNIGHTON, G.W. Licensing Branch 3, 4pp. 33293:168-33293:171.
- 8511040117 Forwards responses to draft SER & FSAR items,including post-irradiation fuel surveillance program & disposition of failed fuel.Marked-up FSAR pages will be incorporated in future FSAR amend.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/30. KNIGHTON,G.W. Licensing Branch 3. 7pp. 33293:151-33293:157.
- 8511040211 Responds to request for info re draft SER/FSAR item on protection against internal flooding of ESF equipment trains. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/30. KNIGHTON,G.W. Licensing Branch 3, 10pp. 33294:162-33294:171.
- 8511040257 Forwards response to draft SER & FSAR open/confirmatory items, including Item Q430.118N re ESF load sequencer reliability analysis.Info will be included in future FSAR amend.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/30. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33295:245-33295:248.
- 8511040284 Forwards response to draft SER/FSAR items re Section 3.11 concerning environ design of mechanical & electrical equipment.Encl marked-up FSAR pages will be incorporated in future FSAR amend.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/30. KNIGHTON,G.W. Licensing Branch 3. 20pp. 33295:287-33295:306.
- 8511050005 Forwards response to draft SER Item D 14.2-9 re FSAR Section 14 update concerning startup test abstracts acceptance criteria.tem included in internal list of items for completion given to NP Kadambi by ME Powell on 851008. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31, KNIGHTON,G.W. Licensing Branch 3, 8pp. 33318:278-33318:285.
- 8511050015 Forwards response to draft SER or FSAR items re deletion of jockey pumps.info will be included in future FSAR amend. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 31pp. 33318:243-33318:273.

- 8511050020 Forwards responses to draft SER or FSAR items to porch dution analysis. Info will be included in future FSAR amend.
 WISENSURG, M.R., Houston Lighting & Power Co. 85/10/31, KN GHTON, 3 Williams ing Branch 3 Tpp. 83920017-83920020.
- 8511050033 Forwards response to draft SER of FSAR items re secondar, water chemistry, Marked-up FSAR pages will be incorporated in future amend unless other wise normal services. Houston Lighting & Power Co. 85/10/31, KNIGHTON G.W. Losnsing Branch 3, 6pp. 33320:028-35320:033
- 8511050048 Forwards response to draft SER items relicss of voltage satocints & class generator starting.

 WISENSURG, M.R. Houston Lighting & Power Co. 85/10/31, KNIGHTONIG WILLIAMS ING Branch 3, 4pp. 33319:158-33319:157
- 8511050050 Forwards response to draft SER or FSAR Item F7.2-1 re Chapter 7 concerning Generic Ltr 83-28.Marked-up FSAR pages will be incorporated in future FSAR amend. WISENSURG MR. Houston Lighting & Fit wer Co. 85/10/81. KNIGHTONIG M. Licensing Stantin 3 of pp. 8681542164883 F 328.
- 8511050066 Forwards response to draft SER/FSAR Item D 0.5-6 re tank rupture & groundwater release.Marked-up FSAR pages will be included in amend. WISENBURG A.R. Houston Lighting & Power Co. 85/10/31, KN:GHTCN,G.W. Densing Branch 3, 22pp. 33320:056-33320:074
- 8511050084 Forwards response to draft SER & FSAR items re Chapter 7A, Item ...D ' concerning relief & safety valves.Encl marked-up FSAR pages will be incorporated into future amend unless otherwise noted.

 WISENEAG VIR. Houston Lighting & Power Co. 85/10/31, KNIGHTON,G.W. Libensing Rearen 3, 180pp, 38820 Jul. 48027 224
- 8511050090 Forwards response to draft SER or FSAR items re loose parts monitoring sys.Marked-up FSAR pages will be included in future amend. WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTCN.G.A. Libensing Branch 3. 6pp. 33319:005-33319:010.
- 8511050105 Forwards response to draft SER Open Items D 5.2-7,D 5.2-10 & D 5.2-11 re cold overpressure protection.
 WISENBURG.M.R. Houston Lighting & Power Co. 85/10/31, KNIGHTON,G.W. Licensing Branch 3, 5pp. 33320:234-33320:233.
- 8511050114 Responds to draft SER Confirmatory Items 3.5-1 re turbine maint program 8.3,5-2 re volumetric insplot furbine at second refuelling outage. Util will submit turbine maint program within 3 yrs of obtaining 0.1.

 WISENBURG,M.R. Postation Lighting 8. Fair ver Co. 85/10/31, KNIGHTON.G.W. Libensing Branch 3, 4pp. 33316353-33318 353
- 8511050127 Forwards response to draft SER & FSAR item re review of anticipated operational occurrence & postulated accident analyses for all modes Bounding analysis will be completed. Marked-up FSAR pages will be incorporation in FSAF amend. WISENBURG.M.P. Houston Lighting & Power Co. 85/10/31, KNIGHTON,G.W. Libensing Branch 3, 14pp. 33328: 53-33328: 103
- 8511050173 Forwards Chapter 3 marked-up pages,to draft SER/FSAR item Q10.002-1 re flood protection.Pages will be incorporated in future FSAR amend WISENBURG,M.R. Houston Lighting & Power Co. 85/10 31 KN 3-101/3 No. Libensing Branch 3, 5pp. 33327:060-35327:064.
- 8511050179 Forwards response to draft SER or FSAR Item C 9.7-1 re seismic design confirming frequencies of floor subsystems in each bldg higher than corresponding traillend marked our FSAR bages will be incorporated in future amend. WISENBUHGM.R. Houston Lightning & Power Co. 85/10.31, KNIGHTON 3-X, Licensing Brench S. 42pp. 30332/952/30339001
- 8511050181 Forwards addI info on draft SER or FSAR items,including description & drawings of arcas of concentrated bables £ fire protection. WISENBURG.M.R. Houston Lighting & Power Ob. 86 112 31. KNIGHTON,G.W. Licensing Branch 3 30pp 333281191-33328.220.
- 8511050184 Forwards response to draft SER/FSAR Chapter 6 re containment sump pH,including listed FSAR open items & question response items.W/two oversize drawings.
 WISENBURG,V.R. Houston Lighting & Power Co. 85/10/31, KNIGHTON,G.W. Licensing Branch 3, 74pp. 33329:001-33329:068.
- 8511050188 Forwards response to draft SER/FSAR Item Q331.006-1 re radiation ALARA.Encl mark-ups of FSAR pages will be incorporated in Little FSAR amend. WISENBURG.M.R. Houston Lighting & Power Co. 85/10 81 KN.G-TCN G.W. Licensing Branch 9, 32pp. 83032:320-33532.581.
- 8511050199 Forwards response to draft SER & FSAR items.including flood protestron & UHS.Marked-up FSAR pages will be incorporated in FSAR amend. WISENBURG, M.R. Houston Lighting & Power Co. 85/10/91, KN.GhTGN Bird. Lighting Branch 3, 6pp. 33328:262-33328:267.
- 8511050191 Forwards response to draft SER/FSAR Item F 6.2-31 re containment isolation & containment leakage.Encl mark-ups of FSAR pages will be incorporated in future FSAR amend.
 WISENBURG.A.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3, 139pp. 33820:005-33380:145.
- 8511050204 Forwards response to draft SER/FSAR Items 3.10-11 & 3.10-10 re Section 3.9.3.2 on pump & valve operability & response to question on Reg Guide 1.148 & ANSI stds,respectively. WISENBURG.M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 16pp. 53324:354 33325:007
- 8511050232 Forwards response to draft SER Item D 3.10-15 re maintaining equipment operability throughout 40-yr plant life.Draft SER & FSAR open & confirmatory items & open NRC questions listed.
 WISENBURG,M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 3pp. 33327:282-33327:284.

- 3511050248 Forwards relised FSAF Section 2.1.3 re demography data & nearest resident in response to draft SER FSAR items D. 2.1-1. & D. 2.1-2.Revs reflect 1984 & 1336 Lodateb bootulation data.

 W. SSNBLTB M.S. HILLISTON LIGHT 19 8 Power Co. 85/10/31, KNIGHTON,G.W. Licensing Branch 3, 21pp. 33331 031-33331 287
- 85;1050255 Forwards response to draft SER/ FSAR items Q440.38 & Q440.39 re long-term paging Changes will be inderporated in future FSAR amend. IN SENBURGIAM P. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licens-ng Branch Gilled S3326:241-3325:249.
- 3511050258 Forwards response to draft SER Open Item D 12.5-8 re FSAR Section TAVID 3.3 on odine instrumentation.Marked-up pages will be included in future FSAR
- ล้า 55N8 ปR3 MR I mouston Lighting & Power Co. 85/10/31, KNIGHTON,G.W. Licensing Branch 3 | 5pp. 33328 169-33328:173.
- 3511050268 Forwards response to draft SER or FSAR items re nonactive pumps in Tables 5.5-4. & 3.5-40.Marked-up FSAR pages will be incorporated in future amend. & SENBURBLM.F. Houston Lighting & Power Co. 85/10/31, KNIGHTON,G.W. Licensing Branch 5, 5pp. 330281184-333281188.
- 8511050273 Forwards response to draft SER or FSAR items on Chapter 9, including marked-up FSAR pages to be incorporated into future FSAR amend.Draft SER & FSAR coen's confirmatory items & open NRC questions listed.

 W. SENBLAG M.R. HOUSTON UPSTITUTE 3 Forwer Co. 55/13/31, KNiGHTON,G.W. Licensing Branch 3 92dd, 33328.270-33328.331.
- 3511050279 Forwards response to draft SER or FSAR items re facility operating .m.is.Marked-up FSAR pages will be included in future amend. W SENSLOFG.M.R. Houston Lightling 3 Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3, 6pp. 13328-13-13628-128
- 8511190317 Forwards response to draft SER Item D 6.3-3 re ECCS testing.
 W 531.80.83 ft F Incuston Lighting & Power Co. 85/10/31, KNIGHTON,G.W. Licensing Branch SI Spp. 33515(217)33518(219)
- 8511130064 Forwards list of SER action Nems & status as of 851106. Direct relationship between I sung & preim hary listing or draft SER PSAR open items,given to NP Kadamor on 851008, indirect in associated items polumn of enci. W. SENBURG M.F. Houston Uptiting & Power Co. 85/11/08. KNIGHTON,G.W. Licensing Branch 3, 20pp. 334341085-334341118.
- S511190336 Responds to draft SER Item D7.5-3, "Qualified Display Processing Sys Interfaces Wideas 15 Control Components," Marked-up FSAP ISBCS 6FG" IN SERIES 3 MIS HOUSEN LIBRORY CO. 85/11/13, KN.QFTCN,G.M. Licens-up Standing 17gp 93514:151-3514:167.
- 8511250021 Forwards marked-up FSAR Section 5.4.7,revising RCS pressure setpoints for RHR sys interfact subsequent to issuance of draft SER. WISSNBURG MR mouston Lighting & Power Co. 85/11/20. KNIGHTON,G.W. Licensing Branch 3, 6cb. 33592/210-33592/215.
- 8511260429 Forwards response to draft SER Open Items D2 4-2 releaseship! cooling conditions see a D2.4-6 relECP has dealer banach, in DBA.

 A. SENS. TRANKET INDUSTRIBUTED A Power Co. SENT. 20. KN GETON, S.W. Loonsing Branch 3. 3go | 33812/128-33812/131.

F. Security, medical, emergency & fire protection plans

- 8511010126 Forwards response to draft SER/FSAR Items Q430.108,re Reg Guide 1.63,Rev.2 on defense against effects of fires. Marked-up pages will be included in Auture amend to FSAR.

 A SENBURG 1/18 Houston Lighting & Power Co. 85/10/24, KNIGHTON,G.W. Licensing Stanch 3, 5pp. 33238:135-33238;139.
- 8511010301 Forwards response to draft SER/FSAR items re CRDR item in draft SER Chapter 18 Remaining CRDR activities will be completed in 1986. W SENBURG M.R. Houston Lighting & Power Co. 85/10/24, KNIGHTON,G.W. Licensing Branch 3, 5pp. 38258:125-35285:154.
- 8511050150 Forwards responses to NRC 851025 questions & comments on fire hazards analysis rept.Encl. includes marked-up pages which will be incorporated in future fire hazards analysis rept. arend.

 A SEASURG W.F. HOUSTON CARRIED & Power Co. 85/10/21 KNICHTON O.W. H.
- A SENSURG V.F. Houston Lighting & Power Co. 85/10/31, KNIGHTON,G.W. Licensing Branch & 125cp. 36323.069-35323:190.
- 8511050181 Forwards addl info on draft SER or FSAR items,including description & drawings of areas of concentrated cables & fire protection.
 W SENSURG MR. Houston Lighting 3 Power Co. 85/10/31. KNIGHTON,G.W. Licensurg Branch 3, Sopp. 33329:191-33329:220.
- 8511050190 Forwards response to draft SER & FSAR items.including flood protection & UHS.Market-up FSAR pages will be incorporated in FSAR amend.

 W. SENBURG W.R. Houston Lighting & Power Co. 85/10/31, KNIGHTON,G.W. Licensing Branch 3, 6pp. 83328:262-33328:267.
- 8511190462 Summary of 851025 meeting w/util re util emergency mgt plan submitted in Dec 1984.Util response to end request for addl info will be provided in time to support Jan 1985 completion of review. Attendance list & viewgraphs end. KADAMS. N.F. Licensing Branch 3, 85/11/01, Licensing Branch 3, 49pp. 33534:033-33534:055
- 8511190173 Forwards annotated FSAR pages to Sections 6.4.1.6 & 9.4.1.3 re detection, alarm & isolation capabilities for control room envelope HVAC, per NRC recuest info consistent w/existing Sections 2.2.3.1.1 & 2.2.3.1.6. WISENBURG, M.R. Houston Lighting & Power Co. 85/11/13. KNIGHTON, G.W. Licensing Branch 3. 5pp. 33512:356-33512:360.
- 8511190336 Responds to draft SER Item D7.5-3, "Qualified Display Processing Sys Interfaces W/Class 1E Control Components." Marked-up FSAR pages encl. WISENBURG,M.R. Houston Lighting & Power Co. 85/11/13. KNIGHTON,G.W. Licensing Branch 3, 17pp. 33514:151-33514:167.

- 8511260154 Forwards mark-ups of FSAR Section 11.A re offsite radiological population effects,per 851119 request Changes will be incorporated into future FSAR amend & WISENBURG,M.R. Houston Lighting & Power Co. 85/11/22. KNIGHTON,G.W. Licensing Branch 3, 13pp. 336;6,292-33616;324.

G. Adjudicatory correspondence

- 8511130357 Apologizes for glibness in transmittal Itr accompanying Citizens Concerned About Nuclear Power proposed findings of fact & conclusions of law.Certificate of Svc
 - enci. SINKIN,L. Sinkin, L.A. #485 127. 85/10/08. BECHHOEFER,C., SHON,F.J., LAMB,J.C. Atomic Safety and Licensing Board Panel. 2pp. 33437:290-33437:291.
- 8511050023 Motion to withdraw 851016 motion to reopen Phase II record & for discovery.Certificate of Svc encl. SINKIN,L. Citizens Concerned About Nuclear Power, Inc. #485 070. 85/10/29. Atomic Safety and Licensing Board Panel. 6pp. 33319:205-33319:210.
- 8511050116 Forwards applicant response opposing Citizens Concerned About Nuclear Power (CCANP) 851015 motion to reopen thate II Record:II Pleading addressing both Motion III & CCANP withdrawal will be filled upon receipt of withdrawal. AXELRADIM. Newman & Holtzinger. AXELRADIM. Houston Lighting & Power Co. #485 056. 85: 1073. SECHHOFFER,C., LAMB,J.C., SHON,F.J. Atomic Safety and Licensing Board Pagel. 1p. 33319:215-333 '5:296.
- -8511050118 Response opposing Citizens Concerned About Nuclear Power motion to reopen Phase II Record: II. Exhibits 2 & 4 barren of any info on Quadrex review or results. W/Certificate of Svc. AXELRAD,M. Houston Lighting & Power Co. AXELRAD,M. Newman & Holtzinger. 85/ 10/31. Atomic Safety and Licensing Board Panel. 11pp. 33319:216-33319:226.
- 8511070280 Motion to strike reckless charges in 851029 withdrawal motion from record.Intervenor should be warned that repetition of behavior will not be tolerated. Certificate of Svc encl.

 AXELRAD,M. Regulations Division. #485 072. 85/11/04. Atomic Safety and Licensing Board Panel. 13pp. 33359:316-33359:328.
- 8511070258 Motion opposing intervenor 851016 motions to reopen Phase II record.Stds for reopening record not met.Certificate of Svc encl. PERLIS,R.G. Hearing Branch 3. #485 073. 85/11/05. Atomic Safety and Licensing Board Panel. 6pp. 33362:321-33362:326.
- 8511070270 Order to reopen record to admit Jordan chronology into evidence as Citizens Concerned About Nuclear Power Inc Exhibit 148.Motion for Spare-ordered production of SLI rept dismissed.Motion dtd 850930 demad.Sov.cd on 851136.

 BECHHOEFER,C. Atomic Safety and Licensing Bourd Panel. #485 071, 85711705. Citizens Concerned About Nuclear Power, Inc. 13pp. 30362:257-00362:269.
- 8511110062 Forwards proposed findings of fact & conclusions of law in form of partial initial decision.
 SINKIN,L. Sinkin, L.A. SINKIN,L. Citizens Concerned About Nuclear Power, Inc. #485
 109. 85/11/07. BECHHOEFER,C., SHON,F.J., LAMB,J.C. Atomic Safety and Licensing Board Panel. 2pp. 33392:222-33393:055.
- -8511110067 Intervenor Phase II proposed findings of fact & conclusions of law in form of partial initial decision.Certificate of Svc encl. SINKIN,L.A. Citizens Concerned About Nuclear Power, Inc. SINKIN,L.A. Sinkin, L.A. 85/11/05.184pp. 33392:224-33393:055.
- 8511130343 Notice of change of address for LA Sinkin, effective 851110. Certificate of SINKIN,L.A. Christic Institute. #485 126. 85/11/07. 2pp. 33434:342-33434:343.
- 8511130274 Response to applicant 851014 motion to establish schedule for Phase III hearings. Proceeding activities re Phase III should be suspended until after issuance of Partial Initial Decision Phase II. Certificate of Svc encl. SINKIN,L. Citizens Concerned About Nuclear Power, Inc. #485 137. 85/11/08. Atomic Safety and Licensing Board Panel. 7pp. 33434:249-33434:255.
- 8511150036 Response supporting applicant 851014 motion to establish schedule for Phase III of proceeding.Certificate of Svc encl. PIRFO.C.R. Hearing Branch 3. #485 174. 85/11/13. Atomic Safety and Licensing Board Panel. 3pp. 33466:116-33466:118.
- 8511180528 Memorandum & order granting intervenor 851016 Motion II to reopen record of Phase II & motion to withdraw Motion III. Applicant request to strike Motion III denied, Served on 851115.

 BECHHOEFER, C. Atomic Safety and Licensing Board Panel. #485 183. 85/11/14. Citizens Concerned About Nuclear Power, Inc. 16pp. 33496:282-33496:297.
- 8511190392 Forwards 851113 press release stating that Unit 1 presently 2 months behind schedule.Development should not affect undertaking & completion of Phase III of OL hearings.W/ Certificate of Svc.Related correspondence.

 AXELROD,M. Newman & Holtzinger. #485 201. 85/11/14. BECHHOEFER,C., LAMB,J.C., SHON,F.J. Atomic Safety and Licensing Board Panel. 5pp. 33515:012-33515:016.
- 8511210402 Order approving schedule for Phase III of hearing & for conference call on reopened Phase II hearing on 851121. Served on 851119. BECHHOEFER,C. Atomic Safety and Licensing Board Panel. #485 248. 85/11/18. Office of the Executive Legal Director. 2pp. 33552:258-33552:259.
- 8511250307 Forwards proposed findings of fact & conclusions of law per ASLB 851030 order.Proposed findings on Contention 10 subj to change in light of ASLB 851114 Memorandum & Order LBP-85-45 requiring reopening hearings be held in Dec. PIRFO.O.R. Hearing Branch 3. #485 275, 85/11/19, BECHHOEFER,C., SHON,F.J., LAMB,J.C. Atomic Safety and Licensing Board Panel. 1p. 33594:122-33594:277.
- --8511250310 Proposed findings of fact & conclusions of law,reaching no basis that util lacks requisite managerial competence or character to preclude eventual award of OLs per Atomic Energy Act,as amended. Draft order & Certificate of Svc encl. REIS,E.J., PIRFO,O.R. Hearing Branch 3. 85/11/19. 155pp. 33594:123-33594:277.

H. General correspondence

8511270061 Provides change of address for LA Sinkin,effective 851110. SINKIN,L.A. Christic Institute. 85/11/26. NRC - No Detailed Affiliation Given, 1p. 33625:338-33625:338.

K. Utility Final Safety Analysis Report (FSAR) & amends

- 8511190022 Forwards Amend 52 to FSAR for South Texas Units 1 & 2, incorporating revised text changes & question responses to Sections 9.5.2 9.5.8 re communications, emergency lighting & diesel generator sys.

 GOLDBERG,J.H. Houston Lighting & Power Co. 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 6pp. 33508:001-33509:187.
- -8511190024 Amend 52 to FSAR for South Texas Units 1 & 2.
 * Houston Lighting & Power Co. 85/11/15. 600pp. 33508:007-33509:187.

Q. Inspection reports, IE Bulletins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list
- TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl
- JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-
- 8511050114 Responds to draft SER Confirmatory Items 3.5-1 re turbine maint program & 3.5-2 re volumetric insp of turbine at second refueling outage. Util will submit turbine maint program within 3 yrs of obtaining OL. WISENBURG, M.R. Houston Lighting & Power Co. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 4pp. 33318:350-33318:353.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- tions." Soc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511260107 Forwards Insp Repts 50-498/85-13 & 50-499/85-13 on 850805- 0927 &
- MARTIN,L.E. Region 4, Office of Director. 85/11/12. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 33641:215-33641:235.
- **-8511260111** Notice of violation from insp on 850805-0927. * Region 4, Office of Director. 85/11/12. 1p. 33641:218-33641:218.
- -8511260142 Insp Repts 50-498/85-13 & 50-499/85-13 on 850805-0927. Violation noted:components used for fabrication of 6x6 fuel rack obtained from other purchase orders & not properly identified on travelers. JOHNSON,C.E., GARRISON,D.L., CONSTABLE,G.L. Region 4, Office of Director. 85/10/31. 17pp. 33641:219-33641:235.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:513.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713-122

S. Reportable occurrences, LERs & related correspondence

- 8511040181 First interim rept re insufficient metrling of PVAC moment resisting duct supports to base plates hittially reported on e81601 matchet on drawings clarified & craft personnel reinstructed. Next rept to be submitted by 851202. GOLDBERG.J.H. Houston 1/61101g & Revec Co. 85/10/23. MARTIN,R.D. Region 4, Office of Director. 3pp. 2820 Fig. 185308 Ce.
- 8511110342 Third interim deficiency rept re Magnetics CA program. Initially reported on #50720 Pagnetics ormaleted walkdown to evaluate accessible welds of all installed narva's Not rept will be submitted by 851231. 301078183... February 154676, 2 Pagen Co. 85/10/31. MARTIN,R.D. Region 4, Office of Director, 2pp. 1543792 159401 225.
- 8511110345 Final deficiency & Part 21 rept re Westinghouse circuit breakers in 125-volt dc distribution switchboards supplied by Hatch,Inclinitially reported on 851002.Insert will be secured to termination plate. GOLDBERG.J.H. Houston \$156107.8 Power Co. 85/11/01. MARTIN,R.D. Region 4, Office of Director. 5pp. 8340.1 222.03.01.23.3
- 8511210075 Final deficiency reptire incorrect installation of Ruskin fire dampers.Initially reported on 851008.Some suspect dampers acceptable in current positions.Corrective actions completed by 851210.

 GOLDBERG.J.H. Houston Lightfire & Power Co. 85/11/07, MARTIN.R.D. Region 4, Office of Director. 4pp. 378.70.001-385.70.004
- 8511210234 First interim deficiency rept re potential for failure of safety-related instruments during interaction w/nonsafety- related instruments on same process taps.Initially reported on 851009.Evaluation continuing.
- 8511260334 Final deficiency rept re auxiliary & isolation relay panels installed by Mercury Co not conforming to project design criteria & FSAR commitments.Initially reported on 850726. Item not reportable per 10CFR50.55(e).

 GOLDBERGJ.H. Houston Lighting & Power Co. 85/11/13. MARTIN,R.D. Region 4, Office of Director. 5pp. 33641:040-33641:044.
- 8511270155 Final deficiency rept re unanalyzed seismic interaction of Seismic Category I commodities.Initially reported on 95,0563, 3460 program to assess number of deviations for currently installed commodities underway.

 GOLDBERG.J.H. Houston 1/5thing & Power Co. 85/11/18. MARTIN,R.D. Region 4, Office of Director, 4pp. 63703-337453709-040

V. Operator Examinations

8511120101 Responds to Generic Ltr. 85-12,Parts B & C re TMI Action Item II.K.3.5.Current operator & shift technical advisor training program includes training on heat transfer, transfer 1.8 application and 16.8 km ingular parts damage. WSFN8UFG,MFL to station upplying 6 Power Co. 36.111.06 1400/FSCN,H.,. Division of Licensing (800428-851124), Spp. 33413:288-33413:292.

DOCKET STN-50-508 WPPSS NUCLEAR PROJECT, UNIT 3

A. Application/construction stage documents & correspondence

- 8511010302 Forwards list of activity codes & descriptions under NRR Manpower Reporting Sys.W/o encl.
 MILLER,W.O. License Fee Management Branch. 85/10/25. SORENSEN,G.C. Washington Public Power Supply System. 1p. 33300:206-33300:206.
- 8511050186 Ack receipt of status of Readiness Review Program.Council remains supportive of NRC efforts during period of suspended const.All parties must remain cognizant of region concern that costs be kept to min.

 ESCHELS,C. Washington, State of. 85/10/28. MARTIN,J.B. Region 5, Office of Director. 1p. 33330:007-33330:007.
- 8511260349 Submits response to NRC 851025 ltr re engineering assurance program (EAP) plan.EAP Procedure E2.102 revised to include requirement that reviewers have commercial design experience in review area. SORENSEN,G.C. Washington Public Power Supply System. 85/11/11. MARTIN,J.B. Region 5, Office of Director. 6pp. 33606:338-33606:343.
- 8511260217 Forwards Rev 1 to engineering assurance portion of readiness review program 6-month rolling schedule.Earlier tasks of first review delayed.Completion date remains unchanged.

 SORENSEN.G.C. Washington Public Power Supply System. 85/11/15. MARTIN,J.B. Region 5, Office of Director. 4pp. 33616 247 33616.250.
- 511260294 Forwards comments re 850925 proposed const assurance program.Response to comments requested to complete review of program. KtIRSCH.D.F. Region E., Office D. Function. 35/11/20. KOHLER,A.D. Washington Public Power Supply System. 4pp. 33608:348-33608:351.

Q. Inspection reports, IE Bulletins & correspondence

- 8511140101 Forwards Insp Rept 50-508/85-07 on 851007-11.No violations noted. KIRSCH,D.F. Region 5, Office of Director. 85/10/22. MAZUR,D.W. Washington Public Power Supply System. 1p. 33467:247-33467:251.
- --8511140113 Insp Rept 50-508/85-07 on 851007-11.No violation or deviation noted. Major areas inspected:containment structural steel welding procedures, work activities & records & site tour.
 ANG.W.P., DODDS,R.T. Region 5, Office of Director. 85/10/21. 4pp. 33467:248-33467-251
- 8511140084 Forwards Evaluation Rept 50-508/85-06 on 850801-0913. Engineering assurance program plan provides satisfactory assessment of design & design process & acceptable. MARTIN,J.B. Region 5, Office of Director. 85/10/25. MAZUR,D.W. Washington Public Power Supply System. 1p. 33457:137-33457:143.

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list end.

 JORDAN,E.L. Division of Emorgandy Preparedness & Engineering Response (Post 830103), 85/10/30, Consolicated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post

JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:196

- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511260542 Forwards Meeting Rept 50-508/85-08 on 851029 in Elma,WA re readiness review program. KIRSCH,D.F. Region 5, Office of Director. 85/11/06. KOHLER,A.D. Washington Public Power Supply System. 1p. 33640:318-33640:348.
- -8511260546 Meeting Rept 50-508/85-08 on 851029.Major areas discussed: util proposed readiness review programs for const assurance. Viewgraphs encl. ANG, W.P., DODDS,R.T. Region 5, Office of Director. 85/11/05. 30pp. 33640:319-33640:348.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Proparedness & Engineering Response (Post 830103), 85/11/18. Consolicated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150197 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidation Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

S. Reportable occurrences, LERs & related correspondence

8511110236 Final Deficiency Rept 58 re Titus Products tension wires. Initially reported on 850311.Tension wires replaced & new push-on locknuts installed to secure wires to shafts of air deflection blades. KOHLER,A.D. Washington Public Power Supply System. 85/09/04. BECKHAM,D.H. Region 5, Office of Director. 4pp. 33397:310-33397:313.

DOCKET 50-513 WPPSS NUCLEAR PROJECT, UNIT 4

S. Reportable occurrences, LERs & related correspondence

8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identify original mfg.
GÜNTRUM,B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 39413:293-33413:297.

DOCKET STN-50-518 HARTSVILLE NUCLEAR PLANT, UNIT 1

S. Reportable occurrences, LERs & related correspondence

8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identify original mfg. GUNTRUM,B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.

DOCKET STN-50-519 HARTSVILLE NUCLEAR PLANT, UNIT 2

S. Reportable occurrences, LERs & related correspondence

8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identify original mfg. CO.NTRU. 3.C. Transamence Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.

DOCKET STN-50-520 HARTSVILLE NUCLEAR PLANT, UNIT 3

S. Reportable occurrences, LERs & related correspondence

8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identify original mfg. GUNTRUM,B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.

DOCKET STN-50-521 HARTSVILLE NUCLEAR PLANT, UNIT 4

S. Reportable occurrences, LERs & related correspondence

8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identify original mfg. GUNTRUM,B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.

DOCKET 50-522 SKAGIT NUCLEAR POWER PROJECT, UNIT 1

Q. Inspection reports, IE Bulletins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29, Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-3358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30, Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relic! Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLORJ.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDÁN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

DOCKET 50-523 SKAGIT NUCLEAR POWER PROJECT, UNIT 2

Q. Inspection reports, IE Bulletins & correspondence

8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Syc list

encl.
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.

- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:108
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30, Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl. list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list enci.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

DOCKET STN-50-528 PALO VERDE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 8511050263 Forwards 1985 emergency preparedness exercise scenario. Requests info be withheld from public until exercise concluded.W/o encl. YOWS,D.G. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/08/12. MARTIN,J.B. Region 5, Office of Director. 1p. 33330:360-33330:360.
- 8511070057 Forwards FEMA 850925 ltr & related certification re FEMA 44CFR350 find-5110/005/ Forwards FEMA 850925 ft & related certification fe FEMA 44CFH350 finding & determination on adequacy of offsite plans & preparedness.Plans adequate to protect health & safety of public.W/o encl.
 FISH,R.F. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/28. VAN BRÜNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 1p. 33374:348-33374:348.
- 8511130335 Responds to NRC 851004 ltr re violations noted in Insp Rept 50-528/85-26.Corrective actions:Surveillance Procedure 14ST-1ZZ24, "Unlocked Fire Door Position Verification," revised to ensure that locked fire doors verified closed. VAN BRUNT, E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/01. KIRSCH, D.F. Region 5, Office of Director. 3pp. 33437:326-33437:328.
- 8511130174 Forwards Preoperational Physical Security Insp Repts 50-528/85-38 & 50-529/85-30 & notice of violation.Insp repts & notice of violation withheld (ref 10CFR73.21 & 2.790).
 SCARANO.R.A. Region 5, Office of Director. 85/11/06. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 33425:159-33425:160.
- 8511120062 Forwards schedule for implementing remaining NUREG-0737, Suppl 1 requirements for Units 1 & 2 SPDS & Unit 2 emergency operating procedures,emergency response facilities & human engineering ddiscrepanices.W/ Reg Guide 1.97 schedule.

 VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.), 85/11/108. KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (pre-851125). 6pp. 33415:266-33415:271.

8511260381 Forwards Amend 9 to security plan. Amend withheld (ref 10CFR73.21 &

2.790(d)).
VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.), 85/11/20. KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33612:229-33612:230.

G. Adjudicatory correspondence

- 8509190682 Director's Decision DD-85-15 denying ML Scott 850506 petition on behalf of Coalition for Responsible Energy Educ requesting deferral of future licensing activities due to spray pond piping perosion safety cuestions. DENTON,H.R. Office of Nuclear Reactor Requestion, Director (pre-851125), 85/09/16, 11pp. 33509;317-33510:098.
- --8509190683 Notice of issuance of Director's Decision DD-85-15 under 10CFR2.206 denying ML Scott 850506 petition on behalf of Coalition for Responsible Energy Educ.Alleged spray pond pipe corrosion safety questions inadequate for relief. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). #485 194. 85/09/16. 2pp. 33509:311-33509:314.
- 8509190680 Forwards Director's Decision DD-85-15 under 10CFR2.206 denying 850506 petition on behalf of Coalition for Responsible Energy Educ.Decision will become final action in 25 days.FR notice encl. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/09/16, SCOTT,M.L. Coalition for Responsible Energy Education. 2pp. 33509:315-33510:098.
- 8511050148 Forwards util brief supporting application re sale & leaseback financing transaction by Public Svc Co of New Mexico.

 TOY,T.M. Mudge, Rose, Guthrie, Alexander & Ferden. 85/11/04. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33321:172-33321:315.

--8511050152 Brief supporting application re sale & leaseback financing transaction by Public Svc Co of New Mexico. CLAYTON,J.D. Public Service Co. of New Mexico. CLAYTON,J.D. Mudge, Rose, Guth-rie, Alexander & Ferden. 85/11/04. Commissioners. 140pp. 33321:173-33321:315.

I. Financial information

- 8511110395 Forwards "Application in Respect of Sale & Leaseback Financing Transaction by Public Svc Co of New Mexico" dtd 851018 & supporting brief dtd 851104.
 TOY,T.M. Mudge, Rose, Guthrie, Alexander & Ferden. 85/11/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33400:042-
- 8511190442 Forwards request for addl financial info re application filed for sale & leaseback financing transaction.

 KNIGHTON,G.W. Operating Reactors Branch 3. 85/11/07. VAN BRUNT,E.E. Arizona
 Nuclear Power Project (formerly Arizona Public Service Co.). 4pp. 33534:291-33534-293
- 8511260066 Forwards Public Svc Co of New Mexico response to NRC 851107 request for addl info re application in respect of sales & lease back transaction. TOY,T.M. Mudge, Rose, Guthrie, Alexander & Ferden. 85/11/21. KNIGHTON,G.W. Licensing Branch 3. 25pp. 33610:151-33611:133.

J. Insurance & indemnity information

8511110161 Forwards executed Amend 4 to Indemnity Agreement B-95. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/04. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33385:352-33385:354.

P. Operating license stage documents & correspondence

- 8511050169 Forwards change to FSAR, Chapter 14, Section 14.2, reflecting organization by deleting shift test director & assigning responsibilities to responsible engineer. VAN ERUNT, E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/10/22. MARTIN, J.B. Region 5, Office of Director. 5pp. 33328:202-33328:206.
- 8511010296 Forwards response to 851002 request for addl info re post-accident sampling capabilities described in FSAR, Table 9.3-3A & revised FSAR pages. Issue resolved. FSAR info will be included in FSAR update. VAN BRUNT, E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/10/24. KNIGHTON, G.W. Office of Nuclear Reactor Regulation, Director (pre-851125), 7pp. 33286:312-33286:318.
- 8511070336 Forwards Amend 2 to License NPF-41 & safety evaluation.Amend revises Tech Specs 3.4.1.2,3.4.1.3 & 3.7.1.6 re RCS pumps & atmospheric dump valves to permit one-time exception for approx 24 h for natural circulation cooldown test. KNIGHTON,G.W. Licensing Branch 3. 85/10/31. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 3pp. 33379:091-33379:107.
- --8511070342 Amend 2 to License NPF-41, revising Tech Specs 3.4.1.2, 3.4.1.3 & 3.7.1.6 re RCS pumps & atmospheric dump valves to permit one-time exception for approx 24 h to allow performance of natural circulation cooldown test. KNIGHTON,G.W. Licensing Branch 3, 85/10/31. 10pp. 33379:094-33379:103.
- --8511070344 Safety evaluation supporting Amend 2 to License NPF-41.

 * Office of Nuclear Reactor Regulation, Director (pre-851125), 85/10/31, 4pp. 33379:104-33379:107.
- 8511070464 Approves revised procedure for boron mixing & natural circulation cooldown test per 850829 ltr.Test date requested.Post-test rept re conformance w/Branch Technical Position RSB 5-1 requested following test completion. KNIGHTON,G.W. Licensing Branch 3. 85/10/31. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 33385:142-33385:143.

- 8511050161 Forwards results of steam generator tube rupture w/loss of offsite power & 851015 schedule for implementation of mods, per 851029 telcon re auxiliary pressuriz-
- er spray sys.

 VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.), 85/11/04. KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (pre-851125). 45pp. 33328:018-33328:062.
- 8511070361 Staff requirements memo re 851025 discussion in Washington,DC re exemption request for environ qualification.Commission requested determination of status of environ qualification testing of bydrogen recombiners. CHILK,S.J. Office of the Secretary of the Commission, 85/11/04, DIRCKS,W.J. Office
- of the Executive Director for Operations. 1p. 33379:017-33379:017.
- 851111095 Forwards clarification of Section 4.1, "Structural Analysis of Spray Pond Piping Sys" in response to 851003 request. Clarification addresses weld corrosion evaluation 2 provides supporting calculations. VAN EMPKETED Analysis and Empty Project (formerly Arizona Public Service Co.), 85/11/06, KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (pre-
- 851125). 17pp. 33570:247-33570:263.
- 8511200003 Forwards remarks made to mgt on 851024 re San Onofre Unit 1 auxiliary feedwater pump problem. Discussions also held w/Arizona Nuclear Power Project re add technical support for evaluation of post-trip review process. ALLEN,H.P. Southern California Edison Co. 85/11/06. MARTIN,J.B. Region 5, Office of Director. 7pp. 33527:112-33527:118.
- 8511200100 Forwards change to FSAR Section 1.8 re QA อาการาคา Change will allow use of either auditing or insp personnel to perform monitor.ng ออาการาคา content of vendor fa-
- VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/12. MARTIN,J.B. Region 5, Office of Director. 3pp. 33527:218-33527:220.
- 8511150068 Requests partial schedular exemption from GDC 4 re protection of structures, sys & components from dynamic effects of postulated pipe breaks until completion of second refuelling outage.

 VAN BRUNT, E.E. Arizona Nuclear Power Project (termerl: Arizona Public Service Co.). 85/11/13. DENTON,H. Office of Nuclear Fiberity after Director (pre-851125). 2pp. 33466:254-33466:255.

- 8511210352 Application for emergency amend to License NPF-41, allowing return to power operation w/o performing extensive work on RCS pipe whip restraints once exemption from GDC gradict Fee paid. VAN BRUNT, E.E. Avizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/15, KNIGHTON, G.W. Office of Nuclear Reactor Regulation, Director (pre-851125), 5pp. 33553:331-33553:337.
- --8511210357 Proposed Tech Specs,authorizing one-time exemption from GDC 4 for period ending w/completion of second refueling outage or adoption of proposed mod to GDC 4.
- Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/15. 2pp. 33553:336-33553:337
- 8511250154 Provides updated & addl info re 851113 request for partial schedular exemption to GDC 4.Partial exemption requested for partial schedular ex-emption to GDC 4.Partial exemption requested for period ending w/completion of second refueling outage or adoption of proposed rulemaking for mod of GDC 4. VAN BRUNT, E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/15. DENTON,H. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33591:176-33591:178.
- 8511220335 Discusses actions re claims of alleged inadequacies in containment leak rate tests performed at LWP plants.Nather will not be considered further. BERNERO,R.M. Division of Systems Integration (811005-851124). 85/11/18. REYTBLATT,Z.V. Illinois estimate of Technology, Chicago, IL. 3pp. 33602:122-35603416.
- 8511210005 Requests one-time change to Tech Specs allowing performance of required environ qualification mods to hydrogen recombiners,per request for extension of 851130 deadline for qualification.

 VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/19. KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (pre-851125). 6pp. 33546:292-33546:297.
- 8511220154 Application for amend to License NPF-41 requesting one-time change to Tech Specs to allow performance of required environ quarticular, mods to hydrogen recombiners. Fee paid.

 VAN BRUNT, E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/19. KNIGHTON, G.W. Office of Nuclear Reactor Regulation, Director (pre-851125). 5pp. 33569:356-33569:361.
- --8511220159 Proposed Tech Specs for one-time change to allow performance of required environ qualification mods to hydrogen recombiners.
 Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/19. 1p. 33569:361-33569:361.

Q. Inspection reports, IE Bulletins & correspondence

- 8511040178 Forwards Insp Repts 50-528/85-33 & 50-529/85-33 on 850916-27.No vio-
- lation noted.

 Ilation noted.

 KIRSCH,D.F. Region 5, Office of Director. 85/10/17. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 1p. 33307:113-33307:128.
- --8511040182 Insp Repts 50-528/85-33 & 50-529/85-33 on 850916-27.No violation or deviation noted.Major areas inspected:TMI action plan items,IE bulletins & circulars,action on inspector identified items & temporary mods. SORENSEN,R.C., HON,A., MILLER,L.F. Region 5, Office of Director. 85/10/16. 15pp. 33307:114-33307:128.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list
- enci. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-

- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list
 - encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc
- JORDAN,E.L. Division of Emorgency Preparedness & Engineering Response (Post 830103), 85/10/31, Consolidated Falson Co. of New York, Inc. 135pp. 33357:063-
- 8511130335 Responds to NRC 851004 ltr re violations noted in Insp Rept 50-528/85-26.Corrective actions:Surveillance Procedure 14ST-1ZZ24, "Unlocked Fire Door Position Verification," revised to ensure that locked fire doors verified closed. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/01. KIRSCH,D.F. Region 5, Office of Director. 3pp. 33437:326-33437:328.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- tions." Svc list encl. JORDAN,E.L. Division of Emergoncy Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511130174 Forwards Preoperational Physical Security Insp Repts 50-528/85-38 & 50-529/85-30 & notice of violation.lnsp repts & notice of violation withheld (ref 10CFR73.21 & 2.790). SCARANO,R.A. Region 5, Office of Director. 85/11/06. VAN BRUNT,E.E. Arizona Nu-clear Power Project (formerly Arizona Public Service Co.). 2pp. 33425:159-33425:160.
- 8511120122 Responds to notice of violation & proposed imposition of civil penalty in amount of \$50,000 noted in Insp Rept 50-528/85-22. Corrective action:post-accident sampling & analysis procedures revised.

 VAN BRUNTE.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/07. Director's Office, Office of Inspection and Enforcement. 4pp. 33413:313-33413:320.
- 8511260126 Forwards Exam Rept 50-528/OL-85-02 of exam administered on 850924-
- 1003 at Units 1 & 2.

 PATE R.J. Region 5, Office of Director. 85/11/08, VAN BRUNT E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 33640:165-33640:301.
- -8511260133 Exam Rept 50-528/OL-85-02 on 850924-27 & 1001-03.Exam results:two candidates failed senior reactor operator written exam & 11 passed operating exam, 13 passed reactor operator written exam & nine passed operating exam. WILLETT,D.J., O'BRIEN,J.P., MORRILL,P. Region 5, Office of Director. 85/11/08. 135pp. 33640:167-33640:301.
- 8511270291 Forwards SALP input for activities during Apr 1984 Sept 1985.Category 2 level given to overall performance in functional area of licensing activities,same level given in previous SALP rept. LICITRAF A. Licensing Branch 3, 85/11/12, KIRSCH,D. Region 5, Office of Director. 11pp. 30711/257/357/1 267.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR_J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list end.
 JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-3231-325
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc
- list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

R. Periodic operating reports & related correspondence

- 8511190165 Monthly operating rept for Aug 1985.W/850917 ltr. RICHARDSON,M.P., VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/08/31. BARRY,L.W. Office of Resource Management, Director. 6pp. 33531:011-33531:016.
- S. Reportable occurrences, LERs & related correspondence
- 8511210520 FOIA request for documents re 850912 loss-of-load test incident,as discussed in HL Thompson 851002 ltr to EE Van Brunt. GARDE,B.P. Government Accountability Project. 85/10/10. Office of Administration. 2pp. 33582:319-33582:320.

- 8511010545 Part 21 & final Deficiency Rept DER 85-25 re auxiliary feedwater pump turbine quick start failure. Steam traps inspected & serviced, turbine manual drain valves realigned, governor ramp time increased & time delay reduced.

 VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/10/15. KIRSCH,D.F. Region 5, Office of Director. 6pp. 33292:324-33292:329.
- 8511010075 LER 85-062-00:on 850919,automatic actuation of control room essential filtration actuation signal occurred due to high radiation alarm on control room essential intration actuation signal occurred due to high radiation alarm on control room ventilation radiation monitoring unit. Cause being investigated.W/851018 ltr.

 OUINN,W.F., VAN BRUNT,E.F. Arizona Nuclear Power Project (formerly Arizona Public Service Co.), 85/10/18, 3pp. 33299:082-33299:084.
- 8511040083 LER 85-067-00:on 850916,radiation protection group not notified of low flow alarm for plant vent sys low range radiation monitor Ru-143 & required samples not collected. Caused by personnel error.W/851018 ltr. OJINN.W.F., VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/10/18. 3pp. 33308:036-33308:038.
- 8511060282 Summary of Operating Reactors Events Meeting 85-19 on 851007 w/ofc directors,div directors & representatives on events which occurred since last meeting on 851007.
- CRUTCHFIELD,D. Assistant Director for Safety Assessment, 85/10/21. THOMPSON,H ... Division of Licensing (800428-851124), 24pp. 33371:015-33371:038.
- 8511070058 Forwards summary of revs to listed final deficiency repts. Revs describe changes evaluated as substantive.

 VAN BRUNT.E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/10/21. KIRSCH,D.F. Region 5, Office of Director. 5pp. 33374:343-33374:347.
- 8511010288 PNO-V-85-072:on 851024,reactor tripped from 80% power during scheduled loss of load test.Cause undetermined.Util requested assistance from C-E to determine cause of trip & cooldown of RCS.
 MILLER,L., ZIMMERMAN,R. Region 5, Office of Director. 85/10/25. 1p. 33287:276.33287:276.
- 8511010395 LER 85-070-00:on 850924,loss of reactor core distribution monitoring went undetected for 8 h.Caused by hardware failure in computer sys.Hardware problem corrected & software modified to make loss recognizable.W/851025 ltr. QUINN,W.F., VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.), 85/10/25. 3pp. 33298:215-33298:217.
- 8511040066 RO-1-SR-85-025:on 851024,reactor trip resulted from low steam generator level signal following turbine trip.Caused by high pressure pulse initiated by rapid clo-sure of turbine throttle.Safety injection signal reset. VAN BRUNT,E.E. Artzona Nuclear Power Project (formerly Artzona Public Service Co.). 85/10/25. Record Services Branch (Document Control Desk). 3pp. 33308:043-33388:045 Co.). 85/10 33308:045.
- 8511050122 Special Rept 1-SR-85-018:on 850925,condenser evacuation sys high range monitor RU-142 inoperable for more than 72 h. Caused by random loss of stored data. Schedule being developed to resolve problem, VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/10/25. MARTIN,J.B. Region 5, Office of Director. 2pp. 33328:164-33328:168.
- 8511050040 LER 85-073-00:on 850915,step determining RCS (AB) flowrate signed off as not applicable.Flowrate determination also missed in surveillances on 850606 & 0705.Flowrate verified satisfactory by completion of 41ST-12218.W/851028 ltr. OUINN,W.F., VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/10/28. 3pp. 33342:033-33342:035.
- 8511140003 Final Part 21 & Deficiency Rept DER 85-28 re C-E instrument rack conduit installations. Bechtel installed Anaconda flex conduit for Unit 1 instead of Svc Air flex conduit in order to meet test schedule.

 VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/10/28. KIRSCH,D.F. Region 5, Office of Director. 5pp. 33467:267-33467:271.
- 8511140218 Interim Deficiency Rept DER 85-32 re seismic separation between bldgs.lcitially reported on 850917.Final rept delayed until 851115 due to extensive invisitgation & evaluation.

 VAN 5RUNT,EE. Arizona Nuclear Power Project (formerly Arizona Public Service Cc.). 85/10/28. KIRSCH,D.F. Region 5, Office of Director. 2pp. 33458:360-33458:361.
- 8511140261 Final Part 21 & Deficiency Rept DER 85-34 re override feature on diesel generator. New DCP issued for Unit 2 to modify diesel generator output breaker circuit to prevent initiation of trip signal. VAN BRUNT, E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/10/28. KIRSCH, D.F. Region 5, Office of Director. 4pp. 33467:194-33467:197.
- 8511060217 LER 85-046-00:on 850930, continuous fire watch mistakenly discontinued for 18 minutes while main steam support structure fire protection sprinkler sys inoperable for valve repair. Cause unknown.W/851030 ltr. QUINN,W.F., VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.), 85/10/30. 3pp. 33355:350-33355:352.
- 8511210527 Partial response to FOIA request for documents re loss-of-load test incident at plant, as discussed in NRC 851002 ltr to util. Forwards App B documents. Apps A & B documents also available in PDR. FELTON, J.M. Division of Rules and Records. 85/10/30. GARDE, B.P. Government Accountability Project. 3pp. 33582:321-33583:099.
- -8511210530 Viewgraphs discussing 850912 reactor trip,safety injection & loss of pressurizer auxiliary spray sys & outlining agenda for 851008 pressurizer auxiliary spray design review & post-trip review rept.Related info encl.
 * NRC No Detailed Affiliation Given. 85/10/30. 200pp. 33582:324-33583:099.
- 8511050222 PNO-V-85-073:on 851029.13.8 kV bus SO3 feeder breaker to 13.8 kV bus SO1 tripped open on generation of electrical fault,damaging portion of bus bar.Cause unknown.Plant entered cold shutdown.Investigation continuing.
 MILLER,L., ZIMMERMAN,R. Region 5, Office of Director. 85/10/31. 1p. 33328:253-33328:253.
- 8511180178 LER 85-058-00:on 851003,reactor trip occurred due to low DNBR on core protection calculators. Caused by switchyard breakers opening due to malfunction in multiplexer. Breakers hardwired. Coolant pump procedures revised. W/851104 ltr. QUINN, W.F., VAN BRUNT, E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/04. 4pp. 33502:147-33502:150.

- 8511190516 LER 85-076-00:on 851007, reactor trip resulting from loss of offsite power occurred. Caused while troubleshooting plant multiplexor (PMUX). Switchyard breakers hardwired to bypass PMUX breaker control. W/851106 ltr. OUINN, W.F., VAN BRUNT, E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/06. 3pp. 33530:330-33530:332.
- 8511140274 LER 85-078-00:on 851008,12 h noble gas grab sample & 4 h flow estimation for condenser air removal monitor,RU-141,not taken as required by Tech Spec.Caused by technician error. Samples taken & analyzed.Technician counseled.W/
- 851107 nr. QUINN,W.F., VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/07. 3pp. 33457:127-33457:129.
- 8511220212 Further response to FOIA request for all records to date re loss-of-load test incident discussed in NRC 851002 ltr to util.App C documents available in PDR. FELTON.J.M. Office of Administration. 85/11/08. GARDE,B.P. Government Accountability Project. 2pp. 33585:275-33585:287.
- 8511210104 Summary of Operating Reactors Event Meeting 85-21 on 851028.List of attendees, events discussed & completion dates assigned encl. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/11/11. THOMPSON,H.L. Division of Licensing (800428-851124), 24pp. 33558:114-33558:137.
- 8511190476 LER 85-069-00:On 851012 during Middle 1, emergency containment airlock inner door declared inaparable. Caused by insufficient contact of door sealing edges whresilient seal seating area. Inner door neworked & tested. W1851112 ltr. QUINN,W.F., VAN BRUNT, E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/12. 3pp. 33530:338-33530:340.
- 8511200006 PNO-V-85-076:on 851108,licensee reported that studs in RCS line stops A & B did not meet hardness requirements.Relief from 10CFR50,App A,GDC 4 requested to preclude retording studs.

 MILLER... ZIMSEHMAR,F. Region 5, Office of Director. 85/11/13. 2pp. 33527:108-33527:109.
- 8511260255 Special Rept 1-SR-85-024 & suppl to Special Rept 1-SR-85-018:on 851013,condenser evacuation sys radiation monitor noble gas channel declared inoperable. Flow rate being estimated every 4 hiper Tech Spec Table 3.3-13. VAN BRUNT,EE. Arzera 5.154ar Power Project (formerly Arzona Public Service Co.). 85/11/15. MARTIN,J.B. Region 5, Office of Director. 2pp. 33608:359-33608:360.
- 8511260022 LER 85-068-00:on 851020, four valves not tested within specified quarterly surveillance interval as required by ASME Section XI & Tech Specs. Caused by ineffective communications between nonlicensed personnel. W/851118 ltr. QUINN, W.F., VAN BRUNT, E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/18. 3pp. 33642:014-33642:016.

T. Hearing transcripts on non-antitrust matters

- 8511130299 Transcript of ACRS Subcommittee on CESSAR/Palo Verde Nuclear Generating Station 851105 meeting in Washington,DC.Pp 1-326. Supporting documentation encl.
 - ACRS Advisory Committee on Reactor Safeguards, 85/11/05, 404pp, 33424:001-33425:045.

U. Congressional/Executive Correspondence

- 8511250390 Forwards response to J Curtiss request for info re 851120 markup of low level waste act amends by Senate Subcommittee on Nuclear Regulation forwarded to EDO by J Gorn on 851113.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pro-851125), 85/:1/18
 REHM,T. Office of the Executive Director for Operations, 8pp. 33619:180-33619:191.
- --8511250402 Submits J Curtiss (Senate Subcommittee on Nuclear Regulation) request for info re low level waste amends markup.Legal definition of commercial nuclear power plants, including PWR,BWR & Fort St Vrain requested.

 GORN, NHC No Pota ex Affiliation Given. 85/11/13. REHM,T. NRC No Detailed Affiliation Given. 4pp. 33619:188-33619:191.

V. Operator Examinations

- 8511260126 Forwards Exam Rept 50-528/OL-85-02 of exam administered on 850924-1003 at Units 1 & 2. PATE,R.J. Region 5, Office of Director. 85/11/08. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 33640:165-33640:301.
- --8511260133 Exam Rept 50-528/OL-85-02 on 850924-27 & 1001-03.Exam results:two eolizouio cam repi ou-oze/UL-85-02 on 850924-27 & 1001-03.Exam results:two candidates failed senior reactor operator written exam & 11 passed operating exam, 13 passed reactor operator written exam & nine passed operating exam, WILLETT,D.J., O'BRIEN,J.P., MORRILL,P. Region 5, Office of Director. 85/11/08. 135pp. 33640:167-33640:301.

DOCKET STN-50-529 PALO VERDE NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

- 8511010296 Forwards response to 851002 request for addl info re post-accident sampling capabilities described in FSAR, Table 9.3-3A & revised FSAR pages. Issue resolved. FSAR info will be included in FSAR update. VAN BRUNT, E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/10/24. KNIGHTON, G.W. Office of Nuclear Reactor Regulation, Director (pre-851125). 7pp. 33286:312-33286:318.

- 8511070179 Forwards marked-up final draft Tech Specs,incorporating changes & justifications for changes,per 851018 request.

 VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/01. KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (pre-851125). 111pp. 33365:073-33365:183.

8511130362 Forwards info re const status & operational readiness rept,including project history,const status,independent third-party insps & licensee & contractor audits,per

851010 request.

VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/01. MARTIN,J.B. Region 5, Office of Director. 66pp. 33437:001-

- 8511050161 Forwards results of steam generator tube rupture w/loss of offsite power & 851015 schedule for implementation of mods, per 851029 telcon re auxiliary pressuriz-
- er spray sys.

 VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/04. KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (pre-851125). 45pp. 33328:018-33328:062.
- 8511070361 Staff requirements memo re 851025 discussion in Washington,DC re exemption request for environ qualification.Commission requested determination of status of environ qualification testing of hydrogen recombiners. CHILK,S.J. Office of the Secretary of the Commission. 85/11/04. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 33379:017-33379:017.
- 8511110095 Forwards clarification of Section 4.1, "Structural Analysis of Spray Pond Piping Sys" in response to 851003 request. Clarification addresses weld corrosion evaluation & provides supporting calculations. VAN BRUTT.E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.), 85/11/06. KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (pre-851125). 17pp. 33570:247-33570:263.
- 8511200003 Forwards remarks made to mgt on 851024 re San Onofre Unit 1 auxiliary feedwater pump problem. Discussions also held w/Arizona Nuclear Power Project re add technical support for evaluation of post-trip review process. ALLEN,H.P. Southern California Edison Co. 85/11/06. MARTIN,J.B. Region 5, Office of Director. 7pp. 33527:112-33527:118.

- 8511200100 Forwards change to FSAR Section 1.8 re QA program.Change will allow use of either auditing or insp personnel to perform monitoring activities at vendor fa-
- VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/12. MARTIN,J.B. Region 5, Office of Director. 3pp. 33527:218-33527:220.
- 8511200115 Forwards list of correspondence affecting FSAR.FSAR update will not be issued prior to issuance of Unit 2 OL. VAN BRUNT.E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/14. KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33527:176-33527:178.
- 8511210005 Requests one-time change to Tech Specs allowing performance of required environ qualification mods to hydrogen recombiners,per request for extension of 851130 deadline for qualification.

 VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/119. KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (pre-851125). 6pp. 33546:292-33546:297.
- 8511260661 Forwards proposed final draft Tech Specs for review. Certification that Tech Specs accurately reflect as-built condition of plant,FSAR & SER,including description of review process,requested by 851127. KNIGHTON,G.W. Licensing Branch 3. 85/11/19. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 500pp. 33631:321-33633:110.
- 8511260430 Advises that design,const & preoperational testing essentially complete w/ noted exceptions.Facility expected to be operationally ready to commence process leading to fuel loading on 851202.List of schedular exemptions encl. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 6pp. 33612:270-33612:275.

F. Security, medical, emergency & fire protection plans

- 8511050263 Forwards 1985 emergency preparedness exercise scenario. Requests info be withheld from public until exercise concluded.W/o encl. YOWS,D.G. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/08/12. MARTIN,J.B. Region 5, Office of Director. 1p. 33330:360-33330:360.
- 8511130174 Forwards Preoperational Physical Security Insp Repts 50-528/85-38 & 50-529/85-30 & notice of violation.Insp repts & notice of violation withheld (ref 10CFR73.21 & 2.790).
 SCARANO,R.A. Region 5, Office of Director. 85/11/06. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 33425:159-33425:160.

8511120062 Forwards schedule for implementing remaining NUREG-0737, Suppl 1 requirements for Units 1 & 2 SPDS & Unit 2 emergency operating procedures, emergency response facilities & human engineering ddiscrepanices.W/ Reg Guide 1.97 schedule.

VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/08. KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (pre-851125). 6pp. 33415:266-33415:271.

8511260381 Forwards Amend 9 to security plan. Amend withheld (ref 10CFR73.21 & 2.790(d)). VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.), 85/11/20. KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (pre-851125), 2pp. 33612:229-33612:230.

G. Adjudicatory correspondence

- 8509190682 Director's Decision DD-85-15 denying ML Scott 850506 petition on behalf of Coalition for Responsible Energy Educ requesting deferral of future licensing activities due to spray pond piping corrosion safety questions. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/09/16. 11pp. 33509:317-33510:098.
- -8509190683 Notice of issuance of Director's Decision DD-85-15 under 10CFR2.206 denying ML Scott 850506 petition on behalf of Coalition for Responsible Energy Educ.Alleged spray pond pipe corrosion safety questions inadequate for relief. DENTON,HR. Office of Nuclear Reactor Regulation, Director (pre-851125). #485 194. 85/09/16. 2pp. 33509:311-33509:314.

- 8509190680 Forwards Director's Decision DD-85-15 under 10CFR2.206 denying 850506 petition on behalf of Coalition for Responsible Energy Educ.Decision will become final action in 25 days.FR notice encl. DENTON,HR. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/09/16. SCOTT,M.L. Coalition for Responsible Energy Education. 2pp. 33509:315-33510:098.

Q. Inspection reports, IE Bulletins & correspondence

- 8511040214 Forwards Insp Repts 50-529/85-32 & 50-530/85-24 on 850916-19 & 0930-1004.No violations noted.
 KIRSCH,D.F. Region 5, Office of Director. 85/10/15. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 1p. 33308:046-33308:054.
- --8511040219 Insp Repts 50-529/85-32 & 50-530/85-24 on 850916-19 & 0930-1004.No violations or deviations noted.Major areas inspected:NDE of piping,structural steel & supports & review of RCPB piping records.
 WAGNER,W.J., YOUNG,T. Region 5, Office of Director. 85/10/11. 8pp. 33308:047-
- 8511040079 Forwards Insp Repts 50-529/85-29 & 50-530/85-23 on 850923-27.No violations noted.

 KIRSCH,D.F. Region 5, Office of Director. 85/10/17, VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 33308:155-33308:168.
- -8511040087 Insp Repts 50-529/85-29 & 50-530/85-23 on 850923-27.No violations or deviations noted. Major areas inspected:QA program & implementation w/emphasis on changes made to program during 1984 & 1985.
 ALBERT.W.G., NARBUT.P.P., CLARK,C.A. Region 5, Office of Director. 85/10/11. 12pp. 33308:157-33308:168.
- 8511040178 Forwards Insp Repts 50-528/85-33 & 50-529/85-33 on 850916-27.No violation noted. KIRSCH,D.F. Region 5, Office of Director. 85/10/17. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 1p. 33307:113-33307:128.
- -8511040182 Insp Repts 50-528/85-33 & 50-529/85-33 on 850916-27.No violation or deviation noted.Major areas inspected. TMI action plan items, IE bulletins & circulars, action on inspector identified items & temporary mods. SORENSEN, R.C., HON, A., MILLER, L.F. Region 5, Office of Director. 85/10/16. 15pp. 33307:114-33307:128.
- 8511060499 Forwards Insp Rept 50-529/85-36 on 850930-1004.No noncompliance noted. KIRSCH,D.F. Region 5, Office of Director. 85/10/21. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 1p. 33355:041-33355:048.
- --8511060503 Insp Rept 50-529/85-36 on 850930-1004.No violation or deviation noted.Major areas inspected:implementation of TMI action plan items & followup of 50.55(e) repts.
 IVEY,K.D., YOUNG,T. Region 5, Office of Director. 85/10/18. 7pp. 33355:042-33355:048.
- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list onci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30, Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list end. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511130362 Forwards info re const status & operational readiness rept,including project history,const status,independent third-party insps & licensee & contractor audits,per 851010 request.

 VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/01. MARTIN,J.B. Region 5, Office of Director. 66pp. 33437:001-33437:066.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:395.
- 8511130174 Forwards Preoperational Physical Security Insp Repts 50-528/85-38 & 50-529/85-30 & notice of violation.Insp repts & notice of violation withheld (ref 10CFR73.21 & 2.790).

 SCARANO,R.A. Region 5, Office of Director. 85/11/06. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 33425:159-33425:160.
- 8511260126 Forwards Exam Rept 50-528/QL-85-02 of exam administered on 850924-Power Project (formerly Arizona Public Service Co.). 2pp. 33640:165-33640:301.
- -8511260133 Exam Rept 50-528/OL-85-02 on 850924-27 & 1001-03.Exam results:two candidates failed senior reactor operator written exam & 11 passed operating exam, 13 passed reactor operator written exam & 1ne passed operating exam, 13 passed reactor operator written exam & nine passed operating exam. WILLETT,D.J., O'BRIEN,J.P., MORRILL,P. Region 5, Office of Director. 85/11/08. 135pp. 33640:167-33640:301.

- 8511270291 Forwards SALP input for activities during Apr 1984 Sept 1985.Category 2 level given to overall performance in functional area of licensing activities,same level given in previous SALP rept. LICITRA,E.A. Licensing Branch 3. 85/11/12. KIRSCH,D. Region 5, Office of Director. 11pp. 33711:257-33711:267.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,JM. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-

830103). 85 33631:151.

- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Fol-lowing Failure of Control Room Cooling," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc
- JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-

S. Reportable occurrences, LERs & related correspondence

- 8511210520 FOIA request for documents re 850912 loss-of-load test incident,as discussed in HL Thompson 851002 ltr to EE Van Brunt.
 GARDE,B.P. Government Accountability Project. 85/10/10. Office of Administration.
- 8511010545 Part 21 & final Deficiency Rept DER 85-25 re auxiliary feedwater pump turbine quick start failure.Steam traps inspected & serviced,turbine manual drain valves realigned, governor ramp time increased & time delay reduced.
 VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/10/15. KIRSCH,D.F. Region 5, Office of Director. 6pp. 33292:324-33292:329.

- 8511070058 Forwards summary of revs to listed final deficiency repts. Revs describe changes evaluated as substantive. VAN BRUNT_E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/10/21. KIRSCH,D.F. Region 5, Office of Director. 5pp. 33374:343-33374:347.
- 8511140003 Final Part 21 & Deficiency Rept DER 85-28 re C-E instrument rack conduit installations.Bechtel installed Anaconda flex conduit for Unit 1 instead of Svc Air flex conduit in order to meet test schedule.

 VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/10/28. KIRSCH,D.F. Region 5, Office of Director. 5pp. 33467:267-33467:271.

- 8511140218 Interim Deficiency Rept DER 85-32 re seismic separation between bldgs.Initially reported on 850917.Final rept delayed until 851115 due to extensive investigation & evaluation. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/10/28. KIRSCH,D.F. Region 5, Office of Director. 2pp. 33458:360-33458:361.
- 8511140261 Final Part 21 & Deficiency Rept DER 85-34 re override feature on diesel generator. New DCP issued for Unit 2 to modify diesel generator output breaker circuit to prevent initiation of trip signal. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/10/28. KIRSCH,D.F. Region 5, Office of Director. 4pp. 33467:194-33467:197.

8511210527 Partial response to FOIA request for documents re loss-of-load test incident at plant, as discussed in NRC 851002 ltr to util.Forwards App B documents.Apps A & B documents also available in PDR. FELTON,JM. Division of Rules and Records. 85/10/30. GARDE,B.P. Government Accountability Project. 3pp. 33582:321-33583:099.

- 8511200006 PNO-V-85-076:on 851108,licensee reported that studs in RCS line stops A & B did not meet hardness requirements.Relief from 10CFR50,App A,GDC 4 requested to preclude retorquing studs.

 MILLER,L., ZIMMERMAN,R. Region 5, Office of Director. 85/11/13. 2pp. 33527:108-33527:108

T. Hearing transcripts on non-antitrust matters

- 8511130299 Transcript of ACRS Subcommittee on CESSAR/Palo Verde Nuclear Generating Station 851105 meeting in Washington, DC.Pp 1-326. Supporting documentation enci.
- ACRS Advisory Committee on Reactor Safeguards. 85/11/05. 404pp. 33424:001-33425-045

U. Congressional/Executive Correspondence

8511250390 Forwards response to J Curtiss request for info re 851120 markup of low level waste act amends by Senate Subcommittee on Nuclear Regulation forwarded to EDO by J Gorn on 851113.

DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/18, REHM,T. Office of the Executive Director for Operations. 8pp. 33619:180-33619:191.

--8511250402 Submits J Curtiss (Senate Subcommittee on Nuclear Regulation) request for info re low level waste amends markup.Legal definition of commercial nuclear power plants, including PWR,BWR & Fort St Vrain requested. GORN,J. NRC - No Detailed Affiliation Given. 85/11/13. REHM,T. NRC - No Detailed Affiliation Given. 4pp. 33619:188-33619:191.

V. Operator Examinations

- 8511260126 Forwards Exam Rept 50-528/OL-85-02 of exam administered on 850924-
- 1003 at Units 1 & 2. PATE,RJ., Region 5, Office of Director. 85/11/08. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 33640:165-33640:301.
- --8511260133 Exam Rept 50-528/OL-85-02 on 850924-27 & 1001-03.Exam results:two candidates failed senior reactor operator written exam & 11 passed operating exam, 13 passed reactor operator written exam & nine passed operating exam. WILLETT, D.J., PATE,R.J. Region 5, Office of Director, 85/11/08, 135pp, 33640:167-33640:301

DOCKET STN-50-530 PALO VERDE NUCLEAR STATION, UNIT 3

A. Application/construction stage documents & correspondence

8511010296 Forwards response to 851002 request for addl info re post-accident sampling capabilities described in FSAR, Table 9,3-3A & revised FSAR pages. Issue resolved. FSAR info will be included in FSAR update.

VAN BRUNT, E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.), 85/10/24, KNIGHTON, G.W. Office of Nuclear Reactor Regulation, Director (pre-

851125). 7pp. 33286:312-33286:318.

- 8511050161 Forwards results of steam generator tube rupture w/loss of offsite power & 851015 schedule for implementation of mods, per 851029 telcon re auxiliary pressuriz
 - er spray sys.

 VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.), 85/11/04. KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (pre-851125), 45pp. 33328:018-33328:062.
- 8511110095 Forwards clarification of Section 4.1, "Structural Analysis of Spray Pond Piping Sys" in response to 851003 request. Clarification addresses weld corrosion evaluation & provides supporting calculations.

 VAN BRUNT, E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/06. KNIGHTON, G.W. Office of Nuclear Reactor Regulation, Director (pre-851125). 17pp. 33570:247-33570:263.
- 8511200003 Forwards remarks made to mgt on 851024 re San Onofre Unit 1 auxillary feedwater pump problem.Discussions also held w/Arizona Nuclear Power Project re addl technical support for evaluation of post-trip review process.

 ALLEN,H.P. Southern California Edison Co. 85/11/06. MARTIN,J.B. Region 5, Office of Director, 7pp. 33527:112-33527:118.
- 8511200100 Forwards change to FSAR Section 1.8 re QA program.Change will allow use of either auditing or insp personnel to perform monitoring activities at vendor facilities.

VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/11/12. MARTIN,J.B. Region 5, Office of Director. 3pp. 33527:218-33527:220.

8511200115 Forwards list of correspondence affecting FSAR.FSAR update will not be issued prior to issuance of Unit 2 OL. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.), 85/11/14. KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33527:176-33527:178.

F. Security, medical, emergency & fire protection plans

- 8511050263 Forwards 1985 emergency preparedness exercise scenario. Requests info be withheld from public until exercise concluded.W/o encl. YOWS,D.G. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/08/12. MARTIN,J.B. Region 5, Office of Director. 1p. 33330:360-33330:360.
- 8511260381 Forwards Amend 9 to security plan, Amend withheld (ref 10CFR73.21 & VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Cc.), 85/11/20, KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (pre-851125), 2pp. 33612:229-33612:230.

Q. Inspection reports. IE Bulletins & correspondence

- 8511040214 Forwards Insp Repts 50-529/85-32 & 50-530/85-24 on 850916-19 & 0930-1004.No violations noted.

 1004.No violations noted.

 KIRSCH,D.F. Region 5, Office of Director. 85/10/15. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 1p. 33308:046-33308:054.
- --8511040219 Insp Repts 50-529/85-32 & 50-530/85-24 on 850916-19 & 0930-1004.No violations or deviations noted.Major areas inspected:NDF of piping,structural steel & supports & review of RCPB piping records.
 WAGNER,W.J., YOUNG,T. Region 5, Office of Director. 85/10/11. 8pp. 33308:047-33308:054.
- 8511040079 Forwards Insp Repts 50-529/85-29 & 50-530/85-23 on 850923-27.No violations noted.

 KIRSCH,D.F. Region 5, Office of Director. 85/10/17. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 33308:155-33308:168
- -8511040087 Insp Repts 50-529/85-29 & 50-530/85-23 on 850923-27.No violations or deviations noted.Major areas inspected:QA program & implementation w/emphasis on changes made to program during 1984 & 1985.
 ALBERT,W.G., NARBUT,P.P., CLARK,C.A. Region 5, Office of Director. 85/10/11. 12pp. 33308:157-33308:168.

- 3510250539 E Bulletin 35-001 "Steam Binding of Auxiliary Feedwater Pumps." Svo list Fend) TAYLORUM, Director's Office, Office of inspection and Enforcement, 85/10/29, Con-solidated Edison Co. of New York, Inc. 189pp. 33358, YE 33368-277,
- 8518250543 .E.info Notice 85-383. "Potential Failures of GE PK-2 Test Blocks." Svc list enc. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 3301231, 35 10, 30, Conscitated Edson Collot New York, Inc. 1989p. 33358:003-33358:138.
- 8519250548 (Ellinfo Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list ence, CORDANIEL Division of Emergency Preparedness & Engineering Response (Post 530103), 95/10/30, Conscitated Edeath Co. of New York, Inc. 167pp. 33357:200-33357:338.
- 3510290039 E Info Notice 85-385, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svo list enci. JORDAN,ELL, Dixision of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Conscitation Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 E Info Notice 85-085, "Lightning Strikes at Nuclear Power Generating Stations," Svolist end, UCRDAN,EL, Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05, Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511270291 Forwards SALP input for activities during Apr 1984 Sept 1985.Category 2 level given to overall performance in functional area of licensing activities, same level given in previous SALP rept. LICHTR4 EA. Users
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres," Svc list encl. JCRDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18, Constructed Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Suc flid Notice 35-056, Electisee Control of Contracted Svo3 Frovining Training." Suc fist encl. JCRDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consciedated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consolidated Edison Co. of New Tort, Inc. 134pp. 33713:123-830103). 8: 33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Fol-lowing Failure of Control Room Cooling," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19, Consc. date Edison Co. of New York, Inc. 733pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-

S. Reportable occurrences, LERs & related correspondence

- 8511210520 FOIA request for documents re 850912 loss-of-load test incident,as discussed in HL Thompson 851002 ltr to EE Van Brunt.
 GARDE,B.P. Government Accountability Project. 85/10/10. Office of Administration. 2pp. 33582:319-33582:320
- 8511010545 Part 21 & final Deficiency Rept DER 85-25 re auxiliary feedwater pump turbine quick start failure.Steam traps inspected & serviced,turbine manual drain valves realigned, governor ratio Final Foreigned & time delay reduced.

 VAN BRUNT,E.E. **Accora **Nuclear Power Project (formerly Arizona Public Service Co.), 85/10/15. KIRSCH,D.F. Region 5, Office of Director. 6pp. 33292:324-33292:329.
- 8511070058 Forwards summary of revs to listed final deficiency repts. Revs describe changes evaluated as substantive.

 VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/10/21. KIRSCH,D.F. Region 5, Office of Director. 5pp. 33374:343-33374:347.
- 8511140003 Final Part 21 & Deficiency Rept DER 85-28 re C-E instrument rack conduit installations.Bechtel installed Anaconda flex conduit for Unit 1 instead of Svc Air flex conduit in order to meet test schedule. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/10/28. KIRSCH,D.F. Region 5, Office of Director. 5pp. 33467:267-33467:271.
- 8511140218 Interim Deficiency Rept DER 85-32 re seismic separation between bldgs.Initially reported on 850917.Final rept delayed until 851115 due to extensive investigation & evaluation.

 VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Servico Co.). 85/10/28. KIRSCH,D.F. Region 5, Offica of Director. 2pp. 33458:369-33458:361.
- 8511140261 Final Part 21 & Deficiency Rept DER 85-34 re override feature on diesel generator. New DCP issued for Unit 2 to modify diesel generator output breaker circuit to prevent initiation of trip signal. VAN BRUNT, E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 85/10/28. KIRSCH, D.F. Region 5, Office of Director. 4pp. 33467:194-33467:197.

- 8511210527 Partial response to FOIA request for documents re loss-of-load test incident at plant, as discussed in NRC 851002 ltr to util. Forwards App B documents. Apps A & B documents also available in PDR. FELTON, JM. Division of Rules and Records. 85/10/30. GARDE, B.P. Government Accountability Project. 3pp. 33582:321-33583:099.
- 8511200006 PNO-V-85-076:on 851108,licensee reported that studs in RCS line stops A & B did not meet hardness requirements.Relief from 10CFR50,App A,GDC 4 requested to preclude retorquing studs.

 MILLER,L. Region 5, Office of Director. 85/11/13. 2pp. 33527:108-33527:109.

T. Hearing transcripts on non-antitrust matters

8511130299 Transcript of ACRS Subcommittee on CESSAR/Palo Verde Nuclear Generating Station 851105 meeting in Washington, DC.Pp 1-326. Supporting documentation ACRS - Advisory Committee on Reactor Safeguards, 85/11/05, 404pp, 33424:001-33425:045

U. Congressional/Executive Correspondence

- 8511250390 Forwards response to J Curtiss request for info re 851120 markup of low level waste act amends by Senate Subcommittee on Nuclear Regulation forwarded to EDO by J Gorn on 851113.

 ENTIRY B. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/18.

 EHALT, Office of the Executive Director for Operations, 8pp. 33619:180-33619:191.
- -8511250402 Submits J Curtiss (Senate Subcommittee on Nuclear Regulation) request for info re low level waste amends markup.Legal definition of commercial nuclear power plants, including PWR,BWR & Fort St Vrain requested. GORN_J. NRC No Detailed Affiliation Given. 85/11/13. REHM,T. NRC No Detailed Affiliation Given. 4pp. 33619:188-33619:191.

DOCKET STN-50-546 MARBLE HILL NUCLEAR STATION, UNIT 1

Q. Inspection reports, IE Bulletins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-
- tions." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-33385:335.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. JORDAN,EL. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-830103). 85 33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-

DOCKET STN-50-547 MARBLE HILL NUCLEAR STATION, UNIT 2

Q. Inspection reports, IE Bulletins & correspondence

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list UCRDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30, Consolidated Edison Co. of New York, Inc. 136pp. 33358:003-33358:138.
- 8510250546 IF Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list
- oncl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Lattunction." Svo list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31, Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199
 - 830103), 85 33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta
 - tions." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/05. Cunsolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33631:001-33631:017.
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 8:0103), 85/11/18, Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151 830103). 8: 33631:151.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. "34pp 337"3.:25-0733-255. 33713:252.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc
- list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 330103). 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.

DOCKET 50-601 RESAR SP/90

A. Application/construction stage documents & correspondence

8511190297 Notification of 851119-20 meetings w/Westinghouse in Monroeville,PA to discuss PRA submitted in RESAR-SP/90.
PATEL,C.P. Standardization & Special Projects Branch. 85/11/14. THOMAS,C.O. Standardization & Special Projects Branch. 3pp. 33534:328-33534:330.

DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

DOCKET 70-0027 BABCOCK & WILCOX CO., LYNCHBURG, VA

- 8511060114 Forwards changes to physical security plan, Section VII, Chapters 6 & 15 re realignment of alarm station operator reporting status in response to JP Stohr 850610 Itr to RE Tetrault. Changes withheld (ref 10CFR2.790). REGAN,N.A. Babcock & Wilcox Co. 85/08/13. GRACE,J.N. Region 2, Office of Director. 1p. 33372:310-33372:310.
- 8511060476 Forwards revised pages to physical security plan,reflecting installation of walk-through explosive detection unit for personnel searches w/sensitivity & detection capabilities. Encl withheld (ref 10CFR2.790). REGAN,N.A. Babcock & Wilcox Co. 85/08/13. GRACE,J.N. Region 2, Office of Director. 1p. 33369:290-33369:290.
- 8511070088 Forwards changes to physical security plan, Section VII to correct deficiencies identified in JP Stohr 850524 ltr to RE Tetrault.App B changes also forwarded.Changes withheld (ref 10CFR2.790).
 REGAN,N.A. Babcock & Wilcox Co. 85/08/13. GRACE,J.N. Region 2, Office of Director 19, 32821009 28281009. tor. 1p. 33381:099-33381:099.

- 8511060263 Forwards response to regulatory effectiveness review per 950317 meeting.Coneptive actions,interim measures & implementation schedule not noun significant safeguerus inadequacies noted.Response withheir ret 100FR93 A 7 TETRAUT,R.E. Babcook & Wilcox Co. 85/09/25, BROWN,W.B. D.Vision or Safeguards, 1p. 33371:040-33371:040.
- 8511070197 Forwards changes to Chapter 21 of physical security claim Section VII.Changes incorporate addl. words to Paragraph 21.2.1.Changes without its 10CFR2.7901. REGAN,N.A. Babcock & Wilcox Co. 85/09/30 GRACE,J.N. Region 2, 2 miles to 2 restor, 1p. 33380:331-33380:331.
- 8511060358 Provides infoire 851023 planned shipment of SNM of moderare strategic importance per 100FR73.72(a)(b).Matt will be shipped by thook from \$520 to 1830in Catthersburg.W.D.

 TAMIORI,R.E. Sebook & Wilcox Co. 85/10/02. GRACEU.N. Regron 2 10mbs of Discovery Communication (Communication).
- rector. 3pp. 33372:044-33372:046.
- 8511070459 Forwards revised Page A40 to Section VII of physical security dian der OF Smith 850926 request & 10CFR70.32(e). Rev withheld tref 10CFR2.790 di REGAN,N.A. Babcock & Wilcox Co. 85/10/07. GRACEUN. Region 2. Office of Directions tor. 1p. 33385:144-33385:144
- 8511120004 Application for amend to Dicense SNM-42 revising Section is Chapter 1 to change digenhations! structure by making near sarety & Licensing section to uniply abloammunit Is regulatory relations depthey section and encourage whose processing SMDDAN, Fig. Section 6 Wildow Op 85 10,10 DPCA of Turanum File Licensing Branch. 10pp. 33442:075-33442:084.
- 8511110253 Responds to NRC 851004 ftr re-violations noted in Matt Control & Appoint ability Insp Rept 70-0027/85-19.Corrective actions:Section 5.8 of tampersating procedure reemphasized to employees removing tampersate seals. TETRAULT,R.E. Babcock 3: Watca 20: 55 10: 22, GRACE,J.N. Region 2, Online of Director, 3pp. 33387:215-33387:217.
- 8511060211 Informs of Region II telephone prefix changes for local & commercial numbers, effective 851112.

 BARRIK.P. Region 2. Cffcs of Director, 85/10/25, TETRAULT,R.E. Babcook & Alloca Co. 1p. 33365 185-33326 153.
- 8511010002 SALP Rept for Oct 1983 Sept 1985. KETZLACH,N. Uranium Fuel Licensing Branch. 85/10/28, 2pp. 33305.043-33305 044
- 851111049 Notifies of issuance of Amend 3 to License SNM-42, authorong installs in organizational structure of radiation & nuclear criticality safety programs SER [min CROW]W.T. Uranium Flat Meansing Branch. 85/10/31, CORDAN & A Baccook & Wilcox Co. 1p. 33404.019-25401.016
- -8511110464 Discusses review of 851010 license amend request. No safety or enuron croblem chserved in fragosted changes to organizational structure. KET21ACHN uran Um Fluo Lice sun Branch, CROWWIT, Division of Flue, Cycle & Justional Busing 85 to 31 Justic Theology Cycle & Material Safety, 2pp. 33404-314, 33404-314.
- -8511110472 Informs that no environ assessment or EIS required for \$51010 proposed amend to License SNM-42,authorizing changes in organizational structure of radiator & nuclear or thosisty safety programs SER encl. CROW.
- 8511140131 Forwards Insp Rept 70-0027/85-18 on 850826-30 & notice of violation 5 to notice of violation.
 GRACE_J.N. Region 2. Office of Director. 85/11/01 TETRAULT.R.E. Second & Wilcox Co. 2pp. 33458:084-33458:085.
- -8511140137 Insp Rept 70-0027/85-18 on 850826-30.Violation noted failure to ship radwaste in strong-ight backgood failure to establish adequate health & safety procedures & failure to potal surface of measurements for radioactive matt. WEDDINGTONRE HOSEY ON Region 2, Office of Director 85 to 16 2750 03458-038-30468 177
- 8511110178 Forwards Insp Rept 70-0027/85-20,on 851015-19.No violation or deviation noted.Rept withheld (ref 10CFR2.790 & 73.21).
 BARR.K.P. Region 2, Office of Director. 85/11/05. TETRAULT.R.E. Babcock & Wildow Co. 2pp. 33392:050-33392:051.
- 85:11110259 Forwards IE Info Notice 85-080, "Timely Declaration of Emergency Classumplementation of Emergency Plan & Emergency Notifications." No action or written response routed AL ord Chaelot Druedor, 85/11/05, ENGELDER,T.C. Babcock & XTO-ID J.P. Regon 2 Clice of Druedor, 85/11/05, ENGELDER,T.C. Babcock & Allock Co. 16, 3609811/9-93389 TS
- 8511130166 PNO-II-85-104:on 851105,operations at sites shut down due to flooding of equalization ponds,containing radioactive matt concentrations. Security surveillance doubled. Controls initiated to assure process liquid waste not released KAHLEJI, CLINE,W. Region 2, Office of Director. 85/11/05, 2co. 33425:109-3245-110 33425:110.
- 8511210220 Advises that 850930 rev to physical security plan consistent w/provisions of 10CFR70 32(e) & accentable.
 STORRUP, Region 2, Office of Director. 85/11/07. TETRAULT,R.E. Babcock & Wiscox Co. 2pp. 33518 282-33518 283
- 8511270211 Informs that facility chosen for SALP pilot program,per 850918 Region II visit.SALP Board assessment will be forwarded approx 1 month after board 851126
 - meeting. STOHRJ.P. Recipe 2. Office of Director, 85/11/20, TETRAULT,R.E. Babcock & Wilcox Co. 2pp. 33626-980-33626-381.

DOCKET 70-0036 COMBUSTION ENGINEERING, INC., WINDSOR, CT

8511210076 Notifies that RJ Klotz will replace LJ Swallow as criticality specialist for Hematite facility, effective 851101.

ESKRIDGE,H.E. Combustion Engineering, Inc. 85/11/01. CROW,W.T. Uranium Fuel Licensing Branch. 2pp. 33558:152-33558:153.

240 DOCKETED ITEMS

DOCKET 70-0135 BABCOCK & WILCOX CO., APOLLO, PA

- 8511250427 Responds to encl 850926.30,1001 & 08 Itrs forwarding C Virostek questions re B&W operations in State of PA. Meeting will be arranged w/C Virostek to address concerns. Individuals may request radiation exposure records from B&W. DIRCKS,W.J. Office of the Executive Director for Operations. 85/11/04. MURTHA,J.P. House of Rep. 40pp. 33618:333-33619:009.
- 8511190175 Confirms 851121 meeting to discuss B&W operations.Meeting site will be decided at later date.List of NRC attorages provided. CROW.W.T. Uranium Euel Licensing Branch. 85/11/13. VIROSTEK,C. Affiliation Not Assigned. 1p. 33534:356-33534:356.

DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC., ERWIN, TN

- 8511070062 Responds to 850419 ltr re vendor 850124 regulatory effectiveness review (RER) response submittal.Implementation schedule for RER-related project not yet revised.Encl withheld.

 JOHNSON,S.C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/09/13.

 BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 1p. 33381:105-
- 8511010475 Forwards Insp Rept 70-0143/85-27 on 850708-0816 & notices of violation.Encls withheld (ref 10CFR2.790 & 73.21). STOHR,J.P. Region 2, Office of Director. 85/10/16, GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 33292:245-33292:246.
- 8511040125 Forwards Insp Rept 70-0143/85-28 on 850817-0920 & notice of violation. W/o notice of violation. STOHR,J.P. Region 2, Office of Director. 85/10/16, GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 33307:237-33307:245.
- -8511040141 Insp Rept 70-0143/85-28 on 850817-0920. Violations noted: failure to measure airborne radioactivity in Bldg 302 incinerator & scanning areas & failure to record wind direction data required by radiological contingency plan. LEE, T.D., MCALPINE, E.J. Region 2, Office of Director. 85/10/09. 7pp. 33307:239-33307:245
- 8511060245 Notifies of Region II telephone prefix & number changes, effective 851112. BARR,K.P. Region 2, Office of Director. 85/10/25. GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 33355:302-33355:302.
- 8511040250 Forwards Insp Rept 70-0143/85-36 on 850930-1004.No violation or deviation noted. Rept details withheld (ref 10CFR2.790 & 73.21).

 BARR,K.P. Region 2, Office of Director. 85/10/28. GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 33296:272-33296:274.
- --8511040258 Insp Rept 70-0143/85-36 on 850930-1004.No violation or deviation noted.Major areas inspected:measurement sys (Segmented Gamma Scan-1) & independent insp effort.Details withheld (ref 10CFR2.790 & 73.21).
 CLAY
- 8511130189 Suppls 850823 & 27 responses to violations noted in Insp Repts 70-0143/84-39,70-0143/85-05 & 70-0143/85-08. Corrective actions: controls modified to correct identified problems. Consultant hired to interpret bioassay data.
 GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/10/29. GRACE,J.N. Region 2, Office of Director. 2pp. 33434:140-33434:141.
- 8511040430 Submits items of interest.Util Issued License SNM-1939 on 851028,authorizing receipt,possession,insp & storage of U enriched in U-235 isotope contained in fuel assemblies & in-core fission chambers.Meeting w/NFS discussed. CROW,W.T. Uranium Fuel Licensing Branch. 85/10/30. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 1p. 33336:246-33336:246.
- 8511110092 Forwards Insp Rept 70-0143/85-32 on 850925-27.No violation or deviation noted. BARR,K.P. Region 2, Office of Director. 85/10/30. GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 33387:021-33387:026.
- -8511110099 Insp Rept 70-0143/85-32 on 850925-27.No violation or deviation noted.Major areas inspected:emergency preparedness. MARSTON,R.R., KREH,J.L., CUNNINGHAM,A.L. Region 2, Office of Director. 85/10/22. 4pp. 33387:023-33387:025.
- 8511220161 Forwards response to NRC safety concerns & to Oil,Chemical & Atomic Workers Intl Union allegations re plant operations. NRC unreasonable in requesting licensee response to allegations of striking union. GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/11/01. STOHR,J.P. Region 2, Office of Director. 9pp. 33603:241-33603:249.
- 8511110191 Ack receipt of 851004 ltr in response to NRC 850920 request to investigate concerns identified by Oil, Chemical & Atomic Workers Union.NRC will conduct review of investigation, including any corrective action.

 STOHRJ.P. Region 2, Office of Director. 85/11/05. GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 33387:248-33387:248.
- 8511110197 Advises that commitment date for Item III.d.(1) of Attachment B should be 1 wk after resumption of normal operations following Oil, Chemical & Atomic Workers strike settlement, per 851017 telcon.
 STOHR.J.P. Region 2, Office of Director. 85/11/05. GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 33387:361-33387:361.
- 8511110297 Forwards IE Info Notice 85-80, "Timely Declaration of Emergency Class,Implementation of Emergency Plan & Emergency Notification," due to emergency condition not being classified or reported W/o encl. STOHA.J.P. Region 2, Office of Director. 85/11/05. GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 33386:240-33386:240.
- 8511190501 Responds to 851004 ltr re safety of resumed limited plant operations at NFS facility. Considerable effort expended to ensure that operations conducted safely since limited operation began on 850815. PALLADINO, N.J. Commissioners. 85/11/06. SASSER, J.R., GORE, A. Senate. 4pp. 33543:255-33543:2560.

- -8511190504 Requests NRC briefing or rept re allegations of safety hazards at NFS facility & rept on stipulations imposed on facility during period of operation on limited basis.
 SASSER,J., GORE,A. Senate. 85/10/04. PALLADINO,N.J. Commissioners. 2pp. 33543:259-33543:260.
- 8511210122 Forwards Physical Security Insp Rept 70-0143/85-39 on 851028-1101.No violation or deviation identified.

 STOHR,J.P. Region 2, Office of Director. 85/11/08. GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 33578:171-33578:173.
- -8511210130 Physical Security Insp Rept 70-0143/85-39 on 851028-1101.No violations identified.Major areas inspected:mgt effectiveness re security program & security organization. Details of rept withheld. ENNIS.JD., MCGUIRE,D.R. Region 2, Office of Director. 85/11/08. 1p. 33578:173-
- 8511190475 Discusses items of interest,including Nuclear Assurance Corp 851105 request for approval to purchase NFS & KE Asmussen 851107 meeting w/GA Co to discuss GA Co reorganization. CROW,W.T. Uranium Fuel Licensing Branch. 85/11/13. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 3pp. 33534:263-33534:265.
- 8511220037 Forwards description of addl info needed to complete environ impact assessment for renewal of License SNM-124.Info requested by 851215. SHUM,E.Y. Uranium Fuel Licensing Branch. 85/11/15. KNIGHT,B. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 33603:271-33603:272.
- 8511270198 Responds to violations noted in Insp Rept 70-0143/85-28. Corrective actions:review conducted to ensure air sampling during operation & mods to inking mechanism on readout completed.
 GUINN,F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/11/15. GRACE,J.N. Region 2, Office of Director. 3pp. 33626:341-33626:343.
- 8511270158 Trip rept of 851106 visit to Atlanta,GA re application for renewal of License SNM-124. SOONG,A L, Uranium Fuel Licensing Branch. 85/11/19. CROW,W.T. Uranium Fuel Licensing Branch. 2pp. 33645:355-33645:356.

DOCKET 70-0364 BABCOCK & WILCOX CO., APOLLO, PA

- 8511140110 Extends invitation to attend 851108 open house of waste reduction ctr, featuring super-compactor & incinerator to reduce vol of low level radwaste before storage/burial.

 DAM,A.S. Babcock & Wilcox Co. 85/10/28. ROUSE,L. Advanced Fuel & Spent Fuel Licensing Branch. 3pp. 33492:162-33492:165.
- 8511110453 Ack receipt of 851010 ltr on behalf of E Rendell public hearing on B&W proposed vol reduction svcs facility in Parks Township.Informal hearing ordered by Commission on 850725.No licensing action will be taken prior to hearing. KAMMERER,C. Office of Congressional Affairs. 85/10/31. SPECTER,A. Senate. 4pp. 33404:322-33404:327.
- --8511110457 Requests consideration of encl E Rendell 851010 ltr re B&W vol reduction ctr in Parks Township,PA.Hearing requested if appropriate.
 SPECTER,A. Senate. 85/10/10. PALLADINO,N. Commissioners. 2pp. 33404:326-33404:327.
- 8511060396 Trip rept of 851009 visit to B&W site in Parks Township,PA. Short-term remedial actions to deal w/surface soil contamination on burial ground upper slope reviewed.Pu & metals bldgs also toured. LOYSEN,P. Advanced Fuel & Spent Fuel Licensing Branch. 85/11/01. ROUSE,L.C, Advanced Fuel & Spent Fuel Licensing Branch. 1p. 33358:278-33358:278.
- 8511250427 Responds to encl 850926,30,1001 & 08 ltrs forwarding C Virostek questions re B&W operations in State of PA. Meeting will be arranged w/C Virostek to address concerns. Individuals may request radiation exposure records from B&W. DIRCKS,W.J. Office of the Executive Director for Operations. 85/11/04. MURTHA,J.P. House of Rep. 40pp. 33618:333-33619:009.

DOCKET 70-0371 UNC NAVAL PRODUCTS, INC., UNCASVILLE, CT

- 8511110373 Forwards summary & explanation of change to security plan, actual page changes & fee,Encls withheld. GIGLIOTTI,R.J. UNC Resources, Inc. 85/07/26. BROWN,W.B. Division of Safeguards. 1p. 33404:303-33404:303.
- 8511190559 Requests 15-day extension to finish inventory per 10CFR70.51 e4.Equipment reporting bias towards high results in assaying sludge from Matl Balance Area 5 H.P.B. standpipes.Fee paid. COLLOPY,T.J. UNC Resources, Inc. 85/10/15. BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 1p. 33534:176-33534:176.
- 8511140296 Requests 90-day extension of License Condition 9.3, approving use of uncleared guards at certain posts,per 850906 discussions. Effective expiration date of license condition will change to 860131.

 GIGLIOTTI,R.J. UNC Resources, Inc. 85/10/21. BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 2pp. 33492:320-33492:321.
- 8511200231 Forwards Safeguards Insp Rept 70-0371/85-10 on 850716-19. No violations observed.

 MARTIN,T.T. Region 1, Office of Director. 85/10/22. AMY,G.O. UNC Resources, Inc. 2pp. 33555:347-33555:353.
- -8511200232 Physical Security Insp Rept 70-0371/85-10 on 850716-19.No noncompliance noted.Major areas inspected:security plan & implementing procedures,locks,keys & combinations & physical barriers.
 MADDEN,W., KEIMIG,R.R. Region 1, Office of Director. 85/09/06. 5pp. 33555:349-33555:353.

DOCKET 70-0687 CINTICHEM, INC., TUXEDO, NY

8511070455 Application for amend to License SNM-639, changing percent loss limit to 0.1% for nitric acid chemical acceptance test. Proposed rev to Page I.4-4 of license encl.

RUZICKA,W.G. Cintichem, Inc. 85/08/20. ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 3pp. 33385:145-33385:147.

DOCKET 70-0698 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

- 8511120250 Application for amend to License SNM-770,authorizing commercial collection & laundry of contaminated items. "Analysis of Environ Impact Associated W/Request for Amend to Permit Operation of Laundry Facility...." encl.Fee paid. NARDI.A.J. Westinghouse Electric Corp. 85/10/11. CROW,W.T. Uranium Fuel Licensing Branch. 18pp. 33438:119-33438:151.
- -8511120252 "Analysis of Environ Impact Associated W/Request for Amend to Permit Operation of Laundry Facility on waltz Mill Site."
 * Westinghouse Electric Corp. 85/10/11. 15pp. 33438:137-33438:151.

DOCKET 70-0734 GA TECHNOLOGIES, INC., SAN DIEGO, CA

- 8511070187 Submits proposed changes to Category I shutdown physical protection plan.Changes withheld.

 MOWRY,W.R. GA Technologies, Inc./General Atomic Co. 85/09/06, BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 3pp. 33381:004-33381:006.
- 8511060454 Forwards draft proposed compensatory security measures for review & discussion,per 851002 telcon w/D Carlson.Encl withheld. ASMUSSEN,K.E. GA Technologies, Inc./General Atomic Co. 85/10/02, BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 1p. 33369:332-33369:332.
- 8511010413 Responds to 850807,30 & 0920 Itrs outlining new organizational structure. Areas where reorganization inconsistent w/terms of scense listed. CROW,W.T. Uranium Fuel Licensing Branch. 85/10/28. WOLF,R.A. GA Technologies, Inc./General Atomic Co. 2pp. 33301:230-33301:231.
- 8511050097 Forwards Insp Rept 70-0734/85-12 on 850923-27 & 1016.No violations noted.

 noted.
- --8511050112 Safety Insp Rept 70-0734/85-12 on 850923-27 & 1016.No violations or deviations noted.Major areas inspected:mgt organization & controls, criticality safety, operations review & radwaste mgt.

 BROCK,B.L., THOMAS,R.D. Region 5, Office of Director. 85/10/28. 6pp. 33318:344-33318:349.
- 8511050003 Ack receipt of 851017 Itr informing NRC of steps taken to correct violations noted in Safeguards Insp Rept 70-0734/85-13.Item closed, MONTGOMERY.LL. Region 5, Office of Director, 85/11/01, ASMUSSEN,K.E. GA Technologies, Inc./General Atomic Co. 1p. 33319:214-33319:214.
- 8511190475 Discusses items of interest,including Nuclear Assurance Corp 851105 request for approval to purchase NFS & KE Asmussen 851107 meeting w/GA Co to discuss GA Co reorganization.

 CROW,W.T. Uranium Fuel Licensing Branch. 85/11/13. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 3pp. 33534:263-33534:265.

DOCKET 70-0754 GENERAL ELECTRIC CO., PLEASANTON, CA

- 8511060395 Forwards schedule for shipment of spent nuclear fuel from Monticello Plant to Morris Operations in Morris, IL. Schedule withheld (ref 10CFR73.21). DAVIS,M.D. Northern States Power Co. 85/08/29. Region 3, Office of Director. 1p. 33370:024-33370:024.
- 8511060384 Informs of plans to ship spent nuclear fuel from Monticello Plant to Morris Operations in Morris,IL.Description of shipment & shipment schedule encl.W/o description.Schedule withheld (ref 10CFR73.21).

 DAVIS,MA. Northern States Power Co. 85/09/16. Region 3, Office of Director. 1p.
- 8511060441 Informs that util plans to ship spent nuclear fuel from Monticello Plant to Morris Operations in Morris, IL. Description of shipment & schedule encl.Encls withheld (ref 10CFR73.21).
 DAVIS,MA. Northern States Power Co. 85/09/27. Region 3, Office of Director. 1p. 33369:334-33369:334.

DOCKET 70-0820 UNITED NUCLEAR CORP., WOOD RIVER JUNCTION, RI

8511130084 Provides new address.
HELGENSON,K. United Nuclear Corp. (subs. of UNC Resources, Inc.). 85/10/02. CROW,W.T. NRC - No Detailed Affiliation Given. 2pp. 33450:312-33450:313.

- 8511180372 Expresses appreciation for update on decommissioning efforts at Wood River Junction.Inclusion in list of relevant informational documents re decommissioning of facility requested.

 SHOOK,C.A. Charlestown, RI. 85/10/18. GREGG,R.J. United Nuclear Corp. (subs. of UNC Resources, Inc.). 2pp. 33503:242-33503:243.
- 8511180377 Advises that update of status of decommissioning efforts will be provided periodically. GREGG,RJ. United Nuclear Corp. (subs. of UNC Resources, Inc.). 85/10/24. SHOOK,C.A. Charlestown, Rl. 3pp. 33503:236-33503:238.
- 8511010529 Forwards J Berger 851016 ltr re isotopic U in soils.Requests specific actions & schedules for completion of soil decontamination effort.Appropriate confirmatory surveys will be performed upon receipt of info.

 CROW,W.T. Uranium Fuel Licensing Branch. 85/10/29. GREGG,R.J. United Nuclear Corp. (subs. of UNC Resources, Inc.). 1p. 33302:029-33302:031.

--8511010533 Forwards results of analysis of isotopic U content of soil samples from restricted area confirming that U-234 major containinant in residues at Wood River Junction site 3 U-253-U-215 rate on order of 30 or greater. BERGER,J.D. Oak Ridge Associated Univs. 85/10/16. CROW,W. Division of Fuel Cycle & Material Safety. 2pp. 33302:030-33302:031.

DOCKET 70-0824 BABCOCK & WILCOX CO., LYNCHBURG, VA

- 8511060237 Forwards security plan to replace 750523 Physical Protection Plan B in entirely, for approval, AVIC chol. Fise paid.

 O.S. M.A.F. Babcock & Wilcox Co. 85/09/30, Division of Safeguards, 1p. 33372:261-
- 8511050323 Ack receipt of 850828 ftr informing NRC of steps taken to correct violations noted in Insp. Repts 50-013/85-01 & 70-0824/85-05.Damage to drum occurred during transport & due to condition normally incident to transportation. GRACE_JN. Region 2, Office of Director, 85/10/25, ENGELDER,T.C. Babcock & Wilcox Co. 4pp. 33341:276-33341:279.
- 8511060204 Informs of changes to local & commercial telephone number prefixes for Region II σ'c.Changcs offsctive 551112.
 BARR,KP. Fepter 2, C'fico of Director. 85/10/25. ENGELDER,T.C. Babcock & Wilcox Co. 1μ. 3/3356:161-3/3/356:181.
- 8511140147 Forwards Insp Rept 70-0824/85-07 on 851007-11 & notice of violation. STOHR,J.P. Region 2, Office of Director. 85/11/04. ENGELDER,T.C. Babcock & Wilcox Co. 2pp. 33458:059-33458:060.
- --8511140148 Notice of violation from insp on 851007-11.
 * Region 2, Office of Director. 85/11/04. 2pp. 33458:061-33458:062.
- --8511140150 Insp Rept 70-0824/85-07 on 851007-11. Violations noted: failure to control access to high radiation, to calibr breathing air supply pressure gauges & to perform beta radiation surveys during personnel entries into hot cell. WEDDINGTON, R.E., COOPER, W.T., HOSEY, C.M. Region 2, Office of Director. 85/10/28. 2pp. 33458:063-33458:071.
- 8511110259 Forwards IE Info Notice 85-080, "Timely Declaration of Emergency Class,Implementation of Emergency Plan & Emergency Notifications." No action or written response required.W/o encl. STOHR.J.P. Region 2, Office of Director. 85/11/05. ENGELDER,T.C. Babcock & Wilcox Co. 1p. 33386:175-33386:175.
- 8511130166 PNO-II-85-104:on 851105, operations at sites shut down due to flooding of equalization ponds, containing radioactive matl concentrations. Security surveillance doubled. Controls initiated to assure process liquid waste not released. KAHLE, J. Region 2, Office of Director. 85/11/05. 2pp. 33425:109-33425:110.

DOCKET 70-0925 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

- 8511210476 Responds to FOIA request for all documents re incident described in IE Bulletin 75-07 during 750625-760301.Forwards documents listed in app.Documents also available in PDR. FELTON,J.M. Division of Rules and Records. 85/11/04. BARNES,C. Affiliation Not Assigned. 2pp. 33559:002-33559:019.
- --8511210480 Forwards Investigation Rept 70-1193/75-09 re nitric acid reaction during waste shipment.Div of Matts & Fuel Cycles should be notified of problem.Listed position in Reg Guide 3.12 should be made license condition.Related info encl. HIND,J.A. Region 3, Chicago, Office of the Director. 75/08/15. THORNBURG,H.D. Office of Inspection & Enforcement, Office of the Director. 2pp. 33559:005-33559:006.

DOCKET 70-0938 MASSACHUSETTS INSTITUTE OF TECHNOLOGY, CAMBRIDGE,

- 8511260683 Forwards License SNM-986,as renewed,incorporating matl & activities previously authorized by Licenses SNM-81 & SUD-687.Licenses SNM-81 & SUD-687 terminated.SER supporting renewal of License SNM-986 encl. CROW,W.T. Uranium Fuel Licensing Branch. 85/11/13. CLARK,L. Massachusetts Institute of Technology, Cambridge, MA. 1p. 33633:111-33633:124.
- --8511260685 License SNM-986,as renewed,incorporating matls & activities previously authorized by Licenses SNM-81 & SUD-687. CROW,W.T. Division of Fuel Cycle & Material Safety. 85/11/13. 3pp. 33633:112-33633:114.
- --8511260689 Recommends renewal of License SNM-986 for 5-yr period, incorporating Licenses SNM-81 & SUB-687,subj to listed conditions. SOONG,A.L., KETZLACH,N., CROW,W.T. Uranium Fuel Licensing Branch. 85/11/13. Uranium Fuel Licensing Branch. 10pp. 33633:115-33633:124.

DOCKET 70-1100 COMBUSTION ENGINEERING, INC., WINDSOR, CT

- 8511220150 Requests extension until 851030 to reconcile book/physical inventory differences discovered on 850917.Limit of error could be exceeded for both element & isotope & 9 kg U-235 requirements of 10CFR70.53(e)(5)(i).Fee paid.
 LICHTENBERGER Combustion Engineering, Inc. 85/10/18. BROWN,W.B. Material Control Licensing Branch. 2pp. 33603:252-33603:253.
- —8511220230 Advises that because 851018 ltr treated as application for amend to License SNM-1007 to extend date for inventory reconciliation, application fee required. WEISS,D. License Fee Management Branch. 85/11/01. LICHTENBERGER Combustion Engineering, Inc. 1p. 33603:254-33603:254.

DOCKET 70-1113 GENERAL ELECTRIC CO., WILMINGTON, NC

- 8511060348 Application for amend to License SNM-1097 authorizing disposal by burial of industrial waste products, which contain no more than 250 pci/gm U activity, of which no more than 100 pci/g is soluble. Documentation encl. VAUGHAN, C.M. General Electric Co. 85/07/01. CROW, W.T. Office of Nuclear Material Safety & Safeguards, Director. 47pp. 33373;323-33374:007.
- --8511060350 "Genstar Annual Rept 1984." * GENSTAR Corp. 84/12/31. 63pp. 33374:008-33374:070.
- 8511270021 Responds to FOIA request for 33 records re GE facility.App A & portions of App D documents available in PDR.Attachments to App C documents & portions of App D documents withheld (ref FOIA Exemption 4). GRIMSLEY.D.H. Division of Rules and Records. 85/11/19. RATNER,M.G. Ratner, M.G. 7pp. 33717:261-33717:361.
- --8511270033 Forwards response to a"agad noncompliance & violations noted in Insp. Rept 70-1113/95-02 on 850107-11 Supplementary into re radiation protection program per NRC concerns also encl. VAUGHAN,C.M. General Electric Co. 85/07/16. STOHR,J.P. Region 2, Office of Director. 19pp. 33717:268-33717:286
- -8511270040 Ack receipt of 840920 ltr & safety controlled area exams sent to NRC on 840220 & 0313. Nuclear fuel mtg dept site specific training will be modified to familiar-ize trainees w/facility. Routine for unescorted entry provided. VAUGHAN, C.M. General Electric Co. 84/11/02. GOOD, R.W. Region 2, Office of Di-rector. 3pp. 33717:287-33717:289.
- --8511270042 Requests extension until 850308 to respond to 850201 request for addl info re Insp Rept 70-1113/84-14 due to transmittal problem. VAUGHAN,C.M. General Electric Co. 85/02/15. STOHR,J.P. Region 2, Office of Director. 1p. 33717:290-33717:314.
- --8511270052 Forwards sanitized Safeguards Insp Rept 70-1113/83-17 on 830613-17 & notice of violation.Major areas inspected; nuclear matt control plan, including exam procedures, records, interviews a fear-son of particular tests & positivation. STOHRJ P. Region 2. Office of Procedure 50.0. 38 100NG,J.A. General Electric Co. 2pp. 33717.315-33717.315
- --8511270056 Sanitized notice of violation from insp on 830613-17.

 * Region 2, Office of Director. 83/07/08. 2pp. 33717:317-33717:325.
- --8511270062 Forwards sanitized Safeguards Insp Rept 70-1113/83-20 on 830711-STOHP.J.P. Region 2, Office of Director, 83/08/11, LONG,J.A, General Electric Co. 2pp. 337:7:326-3:2717.327.
- --8511270078 Sanitized Safeguards Insp Rept 70-1113/83-20 on 830711-15. No viola-tions noted Mater areas inspected/verification of export shipment & measurement is face for shipment weights enct. BATES,J.W., MCALPINE,E.J. Region 2, Office of Director. 83/08/03. 6pp. 33717:328-
- --8511270085 Forwards sanitized Safeguards Insp Rept 70-1113/83-21 on 830725-29 & notice of violation Mejor areas inspected; nuclear matt control & accountability treatment including procedures & records & performance tests.

 5.0-6.2 in Procedure V Office of Director, 83/08/16, LONG,J.A, General Electric Co. 2pp. 33710364-6574 1056
- --8511270087 Sanitized notice of violation from insp on 830725-29.
 * Region 2, Office of Director. 83/08/16. 1p. 33717:336-33717:336.
- --8511270089 Sanitized Safeguards Insp Rept 70-1113/83-21 on 830725-29. Violation noted:failure to correctly calculate limits of error associated w/receipt of uranyl nitrate
- RICHARDS,B.L., MCALPINE,E.J. Region 2, Office of Director. 83/08/15. 4pp. 33717:337-33717:340.
- --8511270093 Forwards sanitized Safeguards Insp Rept 70-1113/83-22 on 830806-O9.No violations or deviations noted. STOHRJ.P. Region 2, Office of Director, 83/08/30, LONG, J.A. General Electric Co. 2pp. 33717:341-33717:342.
- --8511270094 Sanitized Safeguards Insp Rept 70-1113/83-22 on 830806-09. Major areas inspected; physical inventory, independent insp effort & followup on previous insp
- findings.
 LANKFORD,J.B., BATES,J.W., RICHARDS,B.L. Region 2, Office of Director. 83/08/31. 5pp. 33717:343-33717:347.
- --8511270096 Forwards sanitized Safeguards Insp Rept 70-1113/83-23 on 830906-08.No violations or deviations noted. STOH'S.J.P. Region 2, Cffice of Director. 83/10/05. LONG,J.A. General Electric Co. 2pp. 33/17/348-3371/1349
- -8511270098 Sanitized Physical Security Insp Rept 70-1113/83-23 on 830906-08.No violations noted.Major areas inspected:review of licensee physical security plan for protection of SNL.

 ENNIS...D., MCGL/BE,D.R. Region 2, Office of Director. 83/10/04. 3nn. 33717:350-ENNIS ...D., MCGL/RE,D.R Region 2, Office of Director. 83/10/04. 3pp. 33717:350-33717:352
- -8511270099 Forwards sanitized Safeguards Insp Rept 70-1113/83-27 on 830913-16.No violations or deviations noted. STOHR,J.P. Region 2, Office of Director. 83/10/05. LONG,J.A. General Electric Co. 2pp. 33717:353-33717:354.
- -8511270125 Sanitized Safeguards Insp Rept 70-1113/83-27 on 830913-16.No violations noted.Major areas inspected:MC 85206B measurement & statistical control & followup on previous insp findings. Measurement data table encl. SABADOS_J.W., McALPINE,E.J. Region 2, Office of Director. 83/10/05. 5pp. 33717:355-33717:359.
- -8511270130 Forwards sanitized Safeguards Insp Rept 70-1113/83-30 on 831017-21.No violations or deviations noted.
 STOHR.JP. Region 2, Office of Director. 83/11/28. LONG,J.A. General Electric Co. 2pp. 33717:360-33717:361.
- -8511270135 Sanitized Safeguards Insp Rept 70-1113/83-30 on 831017-21.No non-compliance noted. Major areas inspected:statistical controls associated w/nuclear matl control & accountability measurements. JONES, D.W., MCALPINE, E.J. Region 2, Office of Director. 83/11/23. 4pp. 33718:001-33718:004.

- --8511270138 Forwards sanitized Safeguards Insp Rept 70-1113/83-29 on 831031-1108.No violations or deviations noted. STOHID, ID Ration 2 Office of Director, 83/11/30, LONG,J.A. General Electric Co. 2pp. 2011-0.0016.001
- --8511270142 Sanitized Safeguards Insp Rept 70-1113/83-29 on 831031-1108. No non-compliance noted.Major areas inspected:MC 85206B measurement & statistical con-
- CLAY.E.L., MCALPINE.E.J. Region 2, Office of Director, 83/11/29, 10pp, 33718:007-33718:016.
- --8511270148 Forwards sanitized Safequards Insp Rept 70-1113/84-02 on 840206-DITECTURES FORWARDS SANITIZED Safeguards Insp. Rept. 70-1113/84-02 on 840206-10.No violations or deviations identified STOHR, J.P. Region 2, Office of Director, 84/03/02, LONG, J.A. General Electric Co. 1p. 33718:017-33718:017.
- --8511270160 Sanitized Safeguards Insp Rept 70-1113/84-02 on 840206-10. No non-compliance found. Major areas inspected: MC 85206B measurements & statistical con-CLAY, E.L., MCALPINE, E.J. Region 2, Office of Director. 84/02/29, 7pp. 33718:018-33718:024.
- -8511270164 Forwards sanitized response to items of noncompliance noted in Insp Rept 70-1113/84-11 on 840730-0802. Each category of receipt & shipments reviewed to determine if other similar conditions exist. VAUGHAN, C.M., General Electric Co. 84/11/15. O'REILLY, J.P. Region 2, Office of Displayers.
- rector. 5pp. 33718:025-33718:029.
- --8511270197 Forwards sanitized response to items of noncompliance noted in Insp Rept 70-1113/84-12 on 840812-16.Description of methodology re U factors used for เมื่อรายอยู่โดยโดย (a will be added to FNMCP) งล้อย่างเป rector. 31pp. 33718:030-33718:059.
- --8511270204 Forwards sanitized further response to three violations noted in Insp Rept 70-1113/84-14 on 841001-05.Correction removed from SNM accounting records associated w/proper matl balance. VAUGHAN,C.M. General Electric Co. 85/03/08. STOHR,J.P. Region 2, Office of Division 1. rector. 6pp. 33718:060-33718:065.
- 8501300081 Forwards GE nonproprietary (now proprietary) 840601 submittal, per 841210 request.W/o encl.

 THARPE.V.L. Uranium Fuel Licensing Branch. 85/01/22. VAUGHAN,C.M. General Electric Co. 1p. 28684:267-28684:268
- --8501300082 Advises of GE request to destroy all copies of GE 840601 ltr w/encls.GE ltr should be removed from PDR & Document Control Sys. THARPE,G. Uranium Fuel Licensing Branch. 85/01/03. BAILEY,I. Records Management Branch. 1p. 28684:268-28684:268.
- 8511270019 FOIA request for listed documents withheld (ref 10CFR2.790) from PDR file for use in 2.206 proceeding. RATNER,M.G. Ratner, M.G. 85/08/02. FELTON,J. Division of Rules and Records. 2pp. 33717:259-33717:260.
- 8511060164 Ack receipt of 850925 Itr informing NRC of steps taken to correct violations noted in Insp Rept 70-1113/85-04. STOHR_J P. Region 2, Office of Director. 85/10/21. LEES,E.A. General Electric Co. 1p. 322362-268 (3
- 8511220109 Notifies that effective 851028,TP Wilson appointed manager, licensing & nuclear matts mgt.DL Pensinger appointed manager,Chemet Labs, VAUGHAN,C.M. General Electric Co. 85/10/28, GRACE,J.N. Region 2, Office of Director. 2pp. 33603;259-33603;260.
- 8511070410 Final response to FOIA request for specified records. Portions of records listed on App C available in PDR. Portions of App C documents withheld (ref FOIA Exemption 4). FELTON,J.M. Division of Rules and Records. 85/10/29. RATNER,M.G. Ratner, M.G. 2pp. 33382:299-33382:326.
- --8511070417 Sanitized notice of violation from insp on 850114-17.

 * Region 2, Office of Director. 85/02/21. 2pp. 33382:304-33382:305.
- -8511070549 Sanitized Insp Rept 70-1113/85-01.Violation noted:failure to establish mgt sys which provides for review & approval of nuclear matl control & accounting procedures by individual assigned responsibility for nuclear matl control. JONES,DW, TODD,GA, MCALPINE,E.J. Region 2, Office of Director. 85/02/14. 5pp. 33382:306-33382:311.
- -8511070560 Sanitized Insp Rept 70-1113/85-06 on 850422-25.Major areas inspected:technical review of allegations & records & repts.
 TODD,G.A., MCALPINE,E.J. Region 2, Office of Director. 85/05/23. 5pp. 33382:312-
- 8511110258 Forwards IE Info Notice 85-080, "Timely Implementation of Emergency Class,Implementation of Emergency Plan & Emergency Notification," for info.No specific action or written responses required.W/o encl. STOHR,J.P. Region 2, Office of Director. 85/11/05. LEES,E.A. General Electric Co. 1p. 33395:324-33395:324.
- 8511200070 Informs of issuance of amend to License SNM-1097,changing Condition 9 to authorize disposal of industrial waste products containing U per 851010 application, CROW,M.T. Uranium Fuel Licensing Branch. 85/11/07. VAUGHAN,C.M. General Electric Co. 1p. 33562:293-33562:302.
- -8511200074 Provides environ assessment accepting applicant 850701 application to dispose of industrial waste products by offsite burial. Finding of no significant impact Appropriate. EIS unnecessary.

 KODALI,K.K., CROW,W.T. Uranium Fuel Licensing Branch. 85/10/31. Uranium Fuel Licensing Branch. 4pp. 33562:294-33562:297.
- -8511200076 Notice of finding of no significant impact re amend to License SNM-1097 for offsite burial of industrial waste products. CROW,W.T. Uranium Fuel Licensing Branch. 85/10/31. 5pp. 33562:298-33562:302.

DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

- 8511060166 Application for amend to License SNM-1107,adding addl facilities & equipment to be installed onsite to support expanded operations. Fee paid.
 REITLER.E.K. Westinghouse Electric Corp. 85/10/17. CROW.W.T. Uranium Fuel Licensing Branch. 4pp. 33372::262-33372::265.
- 8511060241 Notifies of Region II telephone prefix & number changes, offoctive 851112. BARR,K.P. Region 2, Office of Director, 85/10/25, DM, OHE,k.: Westinghouse Electric Corp. 1p. 33355:152-33355:152.
- 8511210602 Requests one-time exemption from fundamental nuclear matl control plan to permit contingency method for receipt of UF6 cylinders. Encl addl info & justification should be withheld (ref 10CFR2.790(d)).W/o encl.Fee paid.

 NARDI,A.J. Westinghouse Electric Corp. 85/11/04. BROWN,W.B. Division of Safeguards. 1p. 33583:313-33583:313.
- 8511220416 Forwards safety evaluation re const of administrative facilities & const & operation of plant facilities,in response to 851017 ltr.Const will not significantly affect quality of human environ. CROW,W.T. Uranium Fuel Licensing Branch. 85/11/18. REITLER,E.K. Westinghouse Electric Corp. 1p. 33587:350-33587:352.
- --8511220421 SER of 851017 application re const & use of facilities to support expanded operations.Const will have no adverse effect on environ.
 BIDINGER,G.H., CROW,W.T. Uranium Fuel Licensing Branch. 85/11/18. 2pp. 33587:351-33587:352.

DOCKET 70-1193 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

- 8511210472 FOIA request for all documents during 750625-760301 re incident described in IE Bulletin 75-07,including documents concerning listed Nuclear Engineering Co & Kerr-McGee Corp facilities.

 BARNES,C. Affiliation Not Assigned. 85/09/20. Office of Administration. 1p. 33559:001-33559:001.
- 8511210476 Responds to FOIA request for all documents re incident described in IE Bulletin 75-07 during 750625-760301.Forwards documents listed in app.Documents also available in PDR. FELTON,J.M. Division of Rules and Records. 85/11/04. BARNES,C. Affiliation Not Assigned. 2pp. 33559:002-33559:019,
- --8511210480 Forwards Investigation Rept 70-1193/75-09 re nitric acid reaction during waste shipment.Div of Matts & Fuel Cycles should be notified of problem.Listed position in Reg Guide 3.12 should be made license condition.Related info encl. HIND,J.A. Region 3, Chicago, Office of the Director. 75/08/15. THORNBURG,H.D. Office of Inspection & Enforcement, Office of the Director. 2pp. 33559:005-33559:006.
- --8511210484 Forwards Investigation Rept 70-1193/75-09 on 750714-15 re 750625 waste shipment incident.Noncompliance noted. HIND,J.A. Region 3, Chicago, Office of the Director. 75/08/15. SHELLEY,W.J. Kerr-McGee Corp. 2pp. 33559:007-33559:008.
- --8511210488 Investigation Rept 70-1193/75-09 on 750714-15.Noncompliance noted; packaging matis not compatible w/contents per 10CFR71.12(b) & 71.31(a). RIDGWAY,K.R., FINN,J.A., FISHER,W.L. Region 3, Chicago, Office of the Director. 75/08/14. 7pp. 33559:009-33559:015.
- --8511210497 Responds to NRC 750815 ltr re noncompliance noted in investigation rept re 750725 waste shipment incident. Corrective actions:shipments of filters from wet sys discontinued until neutralization techniques developed. SHELLEY,W.J. Kerr-McGee Copp. 75/09/05. HIND,J. Region 3, Chicago, Office of the Director. 3pp. 33559:016-33559:018.
- --8511210499 Ack receipt of 750905 Itr informing NRC of steps taken to correct non-compliance noted in NRC 750815 Itr.
 HIND,J.A. Region 3, Chicago, Office of the Director. 75/09/10. SHELLEY,W.J. Kerr-McGee Corp. 1p. 33559:019-33559:019.

DOCKET 70-1201 BABCOCK & WILCOX CO., LYNCHBURG, VA

- 8511060215 Informs of Region II telephone prefix changes for local & commercial numbers,effective 851112.

 BARR,K.P. Region 2, Office of Director. 85/10/25. ALTO,R.A. Babcock & Wilcox Co. 1p. 33355:359-33355:359.
- 8511110259 Forwards IE Info Notice 85-080, "Timely Declaration of Emergency Class,Implementation of Emergency Plan & Emergency Notifications." No action or written response required.W/o encl. STOHR,J.P. Region 2, Office of Director. 85/11/05. ENGELDER,T.C. Babcock & Wilcox Co. 1p. 33386:175-33386:175.
- 8511110293 Forwards IE Info Notice 85-080, "Timely Declaration of Emergency Class,Implementation of Emergency Plan & Emergency Notifications." W/o encl. STOHR,J.P. Region 2, Office of Director. 85/11/05. ALTO,R.A. Babcock & Wilcox Co. 1p. 33385:344-33385:344.
- 8511130166 PNO-II-85-104:on 851105, operations at sites shut down due to flooding of equalization ponds, containing radioactive matl concentrations. Security surveillance doubled. Controls initiated to assure process liquid waste not released. KAHLE, J., CLINE, W. Region 2, Office of Director. 85/11/05, 2pp. 33425:109-33425:110.
- 8511210051 Forwards Insp Rept 70-1201/85-10 on 851015-18.No violations or deviations noted.

 BARR,K.P. Region 2, Office of Director. 85/11/08. ALTO,R.A. Babcock & Wilcox Co. 2pp. 33579:053-33579:055.
- --8511210056 Insp Rept 70-1201/85-10 on 851015-18.No violations or deviations noted.Major areas inspected:measurement control & statistics.Details withheld (ref 10CFR2.790 & 73.21).
 JONES,D.W., MCALPINE,E.J. Region 2, Office of Director. 85/11/06. 1p. 33579:055-33579:055.

DOCKET 70-1257 EXXON NUCLEAR CO., INC., RICHLAND, WA

- 8511060390 Forwards fundamental nuclear matl control plan, Rev 16 to XN-12, "Nuclear Matl Safeguards Procedures Description for Fuel Fabrication Plants" & annex.Plan & annex withheld (ref 10CFR2.790(d)).

 SCHNEIDER, R.A. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 85/09/24.

 BROWN, W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 2pp. 33370:001-33370:002.
- 8511060228 Forwards final decommissioning survey plan. Decontamination & final survey activity provides basis for agreement that Room 173 cleansed of Pu. Request for license amend will be submitted to allow incineration of U wastes. MALODY, C.W. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.), 85/10/08. CROW, W.T. Uranium Fuel Licensing Branch. 13pp. 33370:218-33370:229.
- 8511060380 Application for amend to License SNM-1227.authorizing const & operation of incinerator for processing U contaminated combusible wastes.Foe paid. MALODY.C.W. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 85/10/10. CROW,W.T. Uranium Fuel Licensing Branch. 6pp. 33370:230-33370:235.
- 8511140420 Informs of issuance of Amend 26 to License SNM-1227, authorizing use of facilities for dry conversion of U hexafluoride to U oxide & changing radiological contingency plan.

 CROW,W.T. Uranium Fuel Licensing Branch. 85/11/07. MALODY,C.W. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 1p. 33469:257-33469:266.
- --8511140423 SER approving 850612,0827 & 29 applications for amend to License SNM-1227 authorizing use of facilities for dry conversion of UF6 to UO2 & changing emergency & radiological contingency plan. BIDINGERG.H. Uranium Fuel Licensing Branch. 85/11/07. 2pp. 33469:258-3449:258.
- --8511140429 Submits environ assessment accepting 850612 application & 850829 suppl to permit dry conversion of UF6 to UO2.Finding of no significant impact appropriate. KODALI,K.K., CROW,W.T. Uranium Fuel Licensing Branch. 85/10/07. Uranium Fuel Licensing Branch. 3pp. 33469:260-33469:262.
- --8511140434 Notice of finding of no significant impact re amend to License SNM-1227 for dry conversion of low enriched UF6 to UO2. CROW,W.T. Uranium Fuel Licensing Branch. 85/10/07. 4pp. 33469:263-33469:266.

DOCKET 70-1308 GENERAL ELECTRIC CO., SAN JOSE, CA

- 8511140096 Lists quantity of fuel in storage at end of Third Quarter 1985.BWR weight, reported in Second Quarter 1985 rept, should have been 233.4 metric tonnes. DAMM,R.G. General Electric Co. 85/10/08. ROBERTS,J.P. NRC No Detailed Affiliation Given. 1p. 33492:192-33492:193.
- 8511050267 Forwards Insp Rept 72-0001/85-02 on 850313-1007.No noncompliance noted. SHAFER,W.D. Region 3, Office of Director. 85/10/17, VAN HOOMISSEN General Electric Co. 2pp. 33332:306-33332:319.
- --8511050271 Insp Rept 72-0001/85-02 on 850314-1007.No violations or deviations identified.Major areas inspected:fuel shipping activities, fuel storage activities & radiation protection & radwaste programs,including organization & ALARA. FRANCE,G.M., GRANT,W.B., GREGER,L.R. Region 3, Office of Director. 85/10/15. 12pp. 33332:308-33332:319.
- 8511070348 Forwards director's decision under 10CFR2.206,denying Illinois Safe Energy Alliance 850829 petition for reconsideration of Board decision to renew GE license to store spent fuel at facility w/o requiring federal EIS.

 DAVIS,J.G. Office of Nuclear Material Safety & Safeguards, Director. #485 085. 85/11/04. QUIGG,C.T. Illinois Safe Energy Alliance. 1p. 33368:133-33368:160.
- --8511070357 Director's Decision DD-85-16 under 10CFR2.206,denying Illinois Safe Energy Alliance 850829 petition for reconsideration of Board decision to renew GE license to store spent fuel at facility w/o requiring federal EIS. DAVIS_JG. Office of Nuclear Material Safety & Safeguards,Director. 85/11/04. 11pp. 33368:134-33368:144.
- --8511070368 Notice of issuance of Director's Decision DD-85-16,denying Illinois Safe Energy Alliance 850829 petition for reconsideration of Board decision to renew GE license to store spent fuel at facility w/o requiring federal EIS. MAUSSHARDT,DB. Office of Nuclear Material Safety & Safeguards,Director. 85/11/04. 2pp. 33368:145-33368:160.
- 8511120386 Forwards director's decision denying 850829 petition requesting that director of NMSS prepare complete federal EIS for facility & that NRC reconsider ASLB decision authorizing renewal of GE license.

 DAVIS,J.G. Office of Nuclear Material Safety & Safeguards, Director. 85/11/04, QUIGG,C.T. Illinois Safe Energy Alliance. 1p. 33439:064-33439:077.
- -8511120394 Director's Decision DD-85-16 denying Illinois Safe Energy Alliance petition requesting that director of NMSS prepare federal EIS for facility & that NRC reconsider ASLB decision to renew GE license to store spent fuel w/o federal EIS. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 85/11/04. 11pp. 33439:065-33439:075.
- -8511120402 Notice of issuance of Director's Decision DD-85-16 denying Illinois Safe Alliance petition requesting that director of NMSS prepare federal EIS for facility & that NRC reconsider ASLB decision authorizing renewal of GE license w/o EIS. MAUSSHARDT, D.B. Office of Nuclear Material Safety & Safeguards, Director. 85/11/ 04. 2pp. 33439:076-33439:077.

DOCKET 70-1359 IRT CORP., SAN DIEGO, CA

8511220017 Forwards amends to IRT 4171-005, "Application for Amend to License SNM-1405." Amends add new facility for storage of SNM only & reduce possession limits to less than 2,000 g SNM.

DOWDY_LG. IRT Corp. 85/10/18, CROW,W. Uranium Fuel Licensing Branch. 3pp. 33603:296-33603:297.

244 DOCKETED ITEMS

--8511220019 Forwards results of radiation surveys & decontamination of fast spectrum cell at Linac facility in San Diego,CA.Wipe survey showed that cell clean. MASCHKA,P.R. IRT Corp. 85/08/07. THOMAS,R. Region 5, Office of Director. 40pp. 33603:298-33603:397.

DOCKET 70-1517 GENERAL ELECTRIC CO., SAN JOSE, CA

8511050028 Responds to 851005 conclusions concerning alleged QA deficiencies at GE San Jose facility & proposed meeting.Info re substantial safety hazard requested before proceeding.

TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/10/29. GARDE,B., DEVINE,T. Government Accountability Project. 1p. 33339:358-33339:358.

DOCKET 70-1750 BABCOCK & WILCOX CO., LYNCHBURG, VA

8511110259 Forwards IE Info Notice 85-080, "Timely Declaration of Emergency Class,Implementation of Emergency Plan & Emergency Notifications." No action or written response required.W/o encl. STOHRJ,P. Region 2, Office of Director. 85/11/05. ENGELDER,T.C. Babcock & Wilcox Co. 1p. 33386:175-33386:175.

DOCKET 70-2479 TRANSNUCLEAR, INC., FALLS CHURCH, VA

8511130007 Requests revalidation of approved spent reactor fuel route from Wilmington,NC to Savannah River plant through 861231.

HANNETT,B.A. Transnuclear, Inc. 85/10/16. Division of Safeguards. 2pp. 33455:331-

8511140312 Requests revalidation of spent reactor fuel route from Newport News,VA to Savannah River plant through 861231.

HANNETT,B.A. Transnuclear, Inc. 85/10/16. Division of Safeguards. 3pp. 33492:314-

8511140315 Requests revalidation of spent reactor fuel route from Portsmouth Marine Terminal to Savannah River plant through 861231.

#ANNETT.E.A. Transnuclear, Inc. 85/10/16. Division of Safeguards. 3pp. 33492:311-

8511140324 Requests revalidation of spent reactor fuel route from Norfolk, VA to Savannah River plant through 861231. HANNETT,B.A. Transnuclear, Inc. 85/10/16. Division of Safeguards. 3pp. 33492:293-

DOCKET 70-2947 ILLINOIS POWER CO., DECATUR, IL

8511140104 Forwards 850807 executed Indemnity Agreement B-91. "Item 4-Location" should be revised to conform w/listed liability insurance policy. SPANGENBERG,F. Illinois Power Co. 85/10/23. CROW,W.T. Uranium Fuel Licensing Branch. 14pp. 33492:171-33492:186.

8511040067 Forwards Amend 1 to Indemnity Agreement B-91,modifying location description to conform to facility form policies, for signature. DINITZ,I. Office of State Programs, Director. 85/10/30. HALL,D.P. Illinois Power Co. 2pp. 33337:001-33337:002.

DOCKET 70-2948 NIAGRA MOHAWK POWER CORP., SYRACUSE, NY

8511140039 Forwards request for exemption from requirements of 10CFR70.24 for criticality monitoring sys.Exemption requested in conjunction w/application for amend to License SIMM-1895 re possession of new fuel assemblies.

WETTERHAHN,M.J. Conner & Wetterhahn. WETTERHAHN,M.J. Niagara Mohawk Power Corp. 85/10/22. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 4pp. 33469:345-33469:347.

8511220113 Provides addl info supporting 851022 request for exemption from 10CFR70.24.Nuclear fuel std BWR 8x8 geometry bundled fuel rods handled & stored MANGAN,C.V. Niagara Mohawk Power Corp. 85/10/29. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 33603:257-33603:258.

DOCKET 70-2949 ARIZONA PUBLIC SERVICE CO., PHOENIX, AZ

8511110161 Forwards executed Amend 4 to Indemnity Agreement B-95. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.), 85/11/04. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33385:352-33385:354.

DOCKET 70-2984 ARIZONA PUBLIC SERVICE CO., PHOENIX, AZ

8511050233 Forwards Matl Control & Accounting Safeguards Insp Rept 70-2984/85-02 on 851007-10 & notice of violation.Notice of violation withheld (ref 10CFR2.790). MONTGOMERY,J.L. Region 5, Office of Director. 85/10/29. VAN BRUNT, E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 2pp. 33322:098-

--8511050237 Matl Control & Accounting Safeguards Insp Rept 70-2984/85-02 on 851007-10. Violation noted re documentation of new fuel receipts. Details withheld (ref 10CFR2.790). WIEDER,A.V., NELSON,G.B., SCHUSTER,M.D. Region 5, Office of Director. 85/10/29. 1p. 33322:100-33322:100.

8511260213 Insp Findings & Licensee Ack on 851001-31 of License SNM-1922.Insp findings:no violations observed.
* Region 5, Office of Director. 85/11/13. 1p. 33641:060-33641:060.

DOCKET 70-2997 CAROLINA POWER & LIGHT CO., RALEIGH, NC

8511010537 Forwards License SNM-1939, authorizing receipt, possession, insp & storage of U, enriched in U-235 isotope, contained in fuel assemblies. Environ assessment, SER & finding of no significant impact encl. CROW, W.T. Uranium Fuel Licensing Branch. 85/10/28. UTLEY, E.E. Carolina Power & Light Co. 2pp. 33302:066-33302:088.

- -8511010542 License SNM-1937, authorizing use of U, enriched in U-235 isotope, per statements, representations & conditions specified in 840917 & 851010 applications. CROW, W.T. Division of Fuel Cycle & Material Safety. 85/10/28. 4pp. 33302:068-2006 33302:071.
- -8511010543 Notice of finding of no significant impact re issuance of License SNM-CROW, W.T. Uranium Fuel Licensing Branch. 84/12/28. 3pp. 33302:072-33302:074.
- -8511010544 Environ assessment supporting licensee 840412 & 0917 applications to permit receipt possession & storage of SNM contained in unirradiated nuclear fuel assentities & itsion chambers for core power distribution mapping. %YNGADENSO, CROW,W.T. Uranium Fuel Licensing Branch. 84/12/28. 3pp. 33302:075-33302:077.
- -8511010546 SER supporting licensee 840412,0917 & 851010 applications for license to receive,possess,inspect & store SNM in form of unirradiated nuclear fuel assemblies. KETZLACH,N., CROW,W.T. Uranium Fuel Licensing Branch. 85/10/28. 11pp. 33302:078-33302:088.

DOCKET 70-3000 COMMONWEALTH EDISON CO., CHICAGO, IL

8511010517 Unexecuted Indemnity Agreement B-102. SALTZMAN,J. Assistant Director for State & Licensee Relations, 85/10/08, 13pp. 33302:041-33302:053.

DOCKET 70-3020 NUCLEAR ASSURANCE CORP., NORCROSS, GA

8511060386 Requests route approval for irradiated fuel shipments from former NFS fa-cility near West Valley,NY to BMI in West Jefferson,OH.Info provided re cargo descrip-tion, anticipated schedule & route description,per NUREG-0561. DANESE,F.L. Nuclear Assurance Corp. 85/08/20. HILLMAN,C. Division of Safe-guards. 2pp. 33369:346-33369:347.

8511060450 Forwards schedule of series of spent fuel shipments from West Valley Nuclear Svos to RE Ginna Nuclear Station.W/o encl. DANESE,F.L. Nuclear Assurance Corp. 85/08/23. SMITH,G.C. Region 1, Office of Director. 1p. 33369:333-33369:333.

8511120326 Forwards schedule for shipment of spent fuel shipments from West Valley Nuclear Svcs to RE Ginna Nuclear Station. Schedule withheld. DANESE, F.L. Nuclear Assurance Corp. 85/09/06. SMITH, G.C. Region 1, Office of Director. 1p. 33441:346-33441:346.

8511060106 Submits,on behalf of Rochester Gas & Electric Corp, fourth notification for series of up to 81 spent fuel shipments from West Valley Nuclear Svcs to RE Ginna Nuclear Station. Schedule forwarded.W/o encl. DANESE,F.L. Nuclear Assurance Corp. 85/09/23. SMITH,G.C. Region 1, Office of Di-rector. 1p. 33372:322-33372:322.

8511060266 Submits,on behalf of Rochester Gas & Electric Corp,fifth notification for series of up to 81 spent fuel shipments from West Valley Nuclear Svcs to RE Ginna Nuclear Station. Schedule forwarded.W/o encl. DANESE,F.L. Nuclear Assurance Corp. 85/10/04. SMITH,G.C. Region 1, Office of Director. 1p. 33371:041-33371:041.

8511250064 Notifies of two spent fuel shipments from West Valley facility to BMI in West Jefferson,OH.Encl shipment schedule withheld (ref 10CFR73,21). DANESE,F.L. Nuclear Assurance Corp. 85/10/17. SMITH,G.C. Region 1, Office of Director. 1p. 33619:345-33619:345.

8511210078 Notifies of continuation of series of spent fuel shipments from West Valley Nuclear Svcs to RE Ginna Nuclear Station. Encl shipment schedule withheld (ref 10CFR73-21).

DANESE,F.L. Nuclear Assurance Corp. 85/10/24. SMITH,G.C. Region 1, Office of Director. 1p. 33558:151-33558:151.

8511210146 Notifies of continuation of series of spent fuel shipments from West Valley Nuclear Svcs to RE Ginna Nuclear Station. Encl schedule for shipment withheld (ref 10CFR73.21). DANESE,F.L. Nuclear Assurance Corp. 85/10/30. SMITH,G.C. Region 1, Office of Director. 1p. 33558:111-33558:111.

DOCKET 70-3037 MCMASTER UNIV., HAMILTON, ONTARIO, CANADA

8511140069 Requests approval of proposed route for spent fuel shipment from Canadian border to Savannah River, Shipment scheduled for early Jan 1986. ERNST, P.C. McMaster Univ., Hamilton, ON. 85/10/15. HILLMAN, C.R. Division of Safeguards. 6pp. 33492:206-33492:211.

PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND TRANSPORTATION OF RADIOACTIVE MATERIAL **UNDER CERTAIN CONDITIONS**

DOCKET 71-0005 MAGNAFLUX CORP.

8511060222 Application for renewal of QA program approval for radioactive matl package:0005.PJ Rosauer no longer employed by company.Fee paid. BANFIELD,E.L. MQS Inspection, Inc. (formerly Magnaftux Corp.), 85/09/27. MACDONALD,C.E. Transportation Certification Branch. 2pp. 33372:270-33372:271.

DOCKET 71-0109 UNION CARBIDE CORP.

- 8511140041 Application for renewal of QA program approval for radioactive matt package 0109. Union Carbide Subsidiary B,Inc changed to Cintichem,Inc effective 850401. Revised CA program did 851014 encl. Fee paid. RUZICKA,W.G. Cintichem, Inc. 85/10/17. MACDONALD,C.E. Transportation Certification Branch. 1p. 33469:320-33469:343.
- --8511140043 "Radioactive Matl Packaging QA Program." * Cintichem, Inc. 85/10/14. 24pp. 33469:321-33469:343.
- 8511220208 Forwards QA program approval for radioactive matl package: 0109,Rev 2. MACDONALD,C.E. Transportation Certification Branch. 85/11/18. RUZICKA,W.G. Cintichem, Inc. 1p. 33603:229-33603:229.
- --8511220211 OA program approval for radioactive matl package:0109,Rev 2. MACDCNALD,C.E. Transportation Certification Branch. 85/11/18. 1p. 33603:230-33603:230.

DOCKET 71-0142 CHICAGO BRIDGE & IRON CO.

- 8501300093 Forwards QA program approval for radioactive matl package: 0142,Rev 2. MACDONALD,C.E. Transportation Certification Branch. 85/01/23. BONIA,R.A. Chicago Bridge & Iron Co. 1p. 28684:260-28684:261.
- -- #801000035 CA program approval for radioactive matt package:0142,Rev 2, 28684:261.

DOCKET 71-0180 HARTFORD STEAM BOILER CO.

- 8511070162 Requests renewal of QA program for radioactive matl package: 0180. PAYNE,T.L. Brand Examination Services & Testing Co. 85/08/15. Transportation Certification Branch. 1p. 33381:040-33381:046.
- --8511070170 QA program for shipping container.
 * Brand Examination Services & Testing Co. 85/08/15. 6pp. 33381:041-33381:045.
- --8511070173 Requests fee for 850815 application for renewal of QA program for radioactive matl package:0180.

 JACKSON,G. License Fee Management Branch. 85/09/19. PAYNE,T.L. Brand Examination Services & Testing Co. 1p. 33381:046-33381:046.
- 8511070611 Forwards QA program approval for radioactive matl package:0180,Rev 2. MACDONALD,C.E. Transportation Certification Branch. 85/10/28. PAYNE,T.L. Brand Examination Services & Testing Co. 1p. 33381:132-33381:133.
- --8511070613 QA program approval for radioactive matl package:0180,Rev 2. MACCIONALD,C.E. Transportation Certification Branch. 85/10/28. 1p. 33381:133-

DOCKET 71-0249 NUCLEAR FUEL SERVICES, INC.

- 8511140433 Application for renewal of Rev 4 to "QA Program for Shipping Packages for Radioactive Matl," in response to 850904 notice of expiration. Fee paid.

 MAXIN,A.M. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/10/25.

 MACDONALD,C.E. Transportation Certification Branch. 1p. 33469:267-33469:290.
- -8511140437 Rev 4 to NFS-HS-CL-001, "QA Program for Shipping Packages for Radioactive Matt."

 Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/10/25. 24pp. 33469:268-33469:290.
- 8511180560 Forwards QA program approval for radioactive matl package: 0249,Rev 2. MACDONALD,C.E. Transportation Certification Branch. 85/11/07. MAXIN,A.M. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 33503:191-33503:192.
- -8511180563 QA program approval for radioactive matl package:0249,Rev 2. MACDONALD,C.E. Transportation Certification Branch. 85/11/07. 1p. 33503:192-

DOCKET 71-0252 DAYTON X-RAY CO.

33503:192.

8511120069 Notifies that QA program approval for radioactive matl package:0252 expired on 850930.

MACDONALD,C.E. Transportation Certification Branch. 85/11/04. SAMMONS,R.H. Dayton X-Ray Co. 1p. 33431:360-33431:360.

DOCKET 71-0333 ALABAMA POWER CO.

8511140092 Requests rev to mailing lists for correspondence re util. MCDONALD,R.P. Alabama Power Co. 85/10/22. MACDONALD,C.E. Transportation Certification Branch. 2pp. 33492:194-33492:195.

DOCKET 71-0546 TECHNICAL SERVICES, INC.

- 8511060206 Forwards QA program approval for radioactive matl package: 0546,Rev 0. MACDONALD,C.E. Transportation Certification Branch, 85/10/28. HANRAHAN,E. Vector Corp. 1p. 33372:268-33372:268.
- -8511060212 QA program approval for radioactive matl package:0546,Rev 0. MACDONALD,C.E. Transportation Certification Branch. 85/10/28. 1p. 33372:269-33372:269.

DOCKET 71-0550 NAVY, DEPT. OF

8511060305 Forwards QA program contained in 850522 ltr. BALTER,S. Philips Medical Systems,Inc. 85/08/27. MACDONALD,C.E. Transportation Certification Branch. 2pp. 33371:044-33371:099.

--8511950311 Requests fee for 850827 application for QA program approval for radioactive met peckage:555.W-o statod and. JACKSCN.G. Toanse Fee vianagement Branch, 85/09/26, BATLER,S. Phillips Medical Systems, Inc. 1p. 33371:102-3337.1109

DOCKET 71-4888 MODEL: SENTINEL-25A, B, C, C3, D, E, F, TELEDYNE ENERGY

8511210133 Requests that listed address be used as current address for Certificates of Compliance:4885,5830,5071,6786 & 9030.
DURFEE,P.J. Navy, Dept. of, Naval Sea Systems Command. 85/11/07. Transportation Certification Branch. 2pp. 33558:112-33558:113.

DOCKET 71-5071 MODEL: URIPS-P-1, NAVY, DEPT. OF

8511210133 Requests that listed address be used as current address for Certificates of Compliance:4888,5830,5071,6786 & 9030.
DURFEE,P.J. Navy, Dept. of, Naval Sea Systems Command. 85/11/07. Transportation Certification Branch. 2pp. 33558:112-33558:113.

DOCKET 71-5088 MODEL: D34710-1, D34710-2, BABCOCK & WILCOX CO.

- 8511070445 Application for renewal of Certificate of Compliance 5088 for Models D34710-1 & D34710-2.Fee paid.
 REGAN,N.A. Babcock & Wilcox Co. 85/10/02. MACDONALD,C.E. Transportation Certification Branch. 2pp. 33385:151-33385:152.
- 8511140316 Requests registration as user of Models D34710-1 & D34710-2.

 MCMASTER,I.B. Pennsylvania State Univ., University Park, PA. 85/10/10.

 MCDONALD,C.E. Transportation Certification Branch. 2pp. 33498:051-33498:052.

DOCKET 71-5507 MODEL: HFIR SPENT FUEL ELEMENT SHIPPING CASK, ENERGY.

8511120420 Advises that addl info on ORNL HFIR spent fuel element shipping package will be provided prior to 860403,per NRC 851003 request.Responses to NRC questions re ORNL tungsten-shielded cask will be provided prior to 851215. GARRISON,R.F. Energy, Dept. of. 85/11/04. MACDONALD,C.E. Transportation Certification Branch. 2pp. 33439:055-33439:056.

DOCKET 71-5597 MODEL: TUNGSTEN SHIELDED CASK, ENERGY, DEPT. OF

8511120420 Advises that addl info on ORNL HFIR spent fuel element shipping package will be provided prior to 860403,per NRC 851003 request.Responses to NRC questions re ORNL tungsten shielded cask will be provided prior to 851215. GARRISON,R.F. Energy, Dept. of. 85/11/04. MACDONALD,C.E. Transportation Certification Branch. 2pp. 33439:055-33439:056.

DOCKET 71-5607 MODEL: T-2, ENERGY, DEPT. OF

- 8511110421 Forwards Rev 6 to Certificate of Compliance 5607 for Model T-2. MACDONALD,C.E. Transportation Certification Branch. 85/11/06. GARRISON,R.F. Energy, Dept. of. 1p. 33401:239-33401:243.
- -8511110428 Certificate of Compliance 5607,Rev 6,for Model T-2.Approval record encl. MACDONALD,C.E. Transportation Certification Branch. 85/11/06. 4pp. 33401:240-33401:243.

DOCKET 71-5828 MODEL: TREAT, ENERGY, DEPT. OF

- 8511220277 Forwards Rev 4 to Certificate of Compliance 5828 for Model TREAT. MACDONALD,C.E. Transportation Certification Branch. 85/11/13. REGAN,N.A. Babcock & Wilcox Co. 1p. 33603:032-33603:032.
- -8511220279 Certificate of Compliance 5828, Rev 4, for Model TREAT. Approval record encl. MACDONALD,C.E. Transportation Certification Branch. 85/11/13. 3pp. 33603:033-33603:035

DOCKET 71-5830 MODEL: SNAP 21, NAVY, DEPT. OF

8511210133 Requests that listed address be used as current address for Certificates of Compliance:4886,5830,5071,6786 & 9030.

DURFEE,P.J. Navy, Dept. of, Naval Sea Systems Command. 85/11/07. Transportation Certification Branch. 2pp. 33558:112-33558:113.

DOCKET 71-5942 MODEL: GE-700, GENERAL ELECTRIC CO.

- 8511210485 Requests registration as user of Model 700. COSTLEY,W.J. Neutron Products, Inc. 85/11/01. MACDONALD,C.E. Transportation Certification Branch. 2pp. 33583:338-33583:339.
- 8511180557 Notification of registration as user of Model GE-700, in response to 851101 request.
 MACDONALD,C.E. Transportation Certification Branch. 85/11/07. TURKANIS,M.M.
 Neutron Products, Inc. 1p. 33504:150-33504:150.

DOCKET 71-5971 MODEL: 200, GENERAL ELECTRIC CO.

- 8511070150 Notifies of plans to use Model GE-600.Util QA program approved as satisfying provisions of Subpart H of 10CFR71. Util possesses specific certificate of compliance for radioactive matls packages.
 BRONS.J.C. New York Power Authority (former): Power Authority of the State of New York). 85/10/09. wwACDONALD.D.E. Transportation. Certification Branch. 2pp. 33881:062-33881:063.
- 8511010155 Notification of registration as user of Model 200, in response to 851009 re-
- quest.

 MACDONALD,C.E. Transportation Certification Branch. 85/10/24. CONVERSE,R.J.
 New York Power Authority (formerly Power Authority of the State of New York). 1p.
 33304:052-33304:052.
- 8511210489 Requests registration as user of Model 200. FURR.A.K. Virginia Polytechnic Institute & State Univ., Blacksburg VA 85/10/25, MACDONALD,C.E. Transportation Certification Branch, 2pp. 1056/0.004-000685 300
- 8511210168 Forwards Rev 6 to Certificate of Compliance 5971 for Model IPO-200. MACDONALD.C.E. Transportation Certification Branch. 85/1. CUNNINGHAM,G.E. General Electric Co. 2pp. 33558:330-33558:335.
- --8511210171 Certificate of Compliance 5971.Rev 6.for Model IPO-200. Approval record encl. MACDONALD,C.E. Transportation Certification Branch. 85/11/13. 4pp. 33558:332-

DOCKET 71-6273 MODEL: 48X, 48F, 48A & 48Y, ALLIED CHEMICAL CORP.

8511140019 Application for renewal of Certificate of Compliance 6273 for Models 48A,48X,48F & 48Y.Corporate identity changed dubits reorganization. Fee paid. CIPOLLA,AJ. Allied Corp. 85/10/15. WAC 30 SALD, 0 E Transportation Certification Branch. 1p. 33492:132-33492:136.

DOCKET 71-6346 MODEL: FSV-1, GA TECHNOLOGIES, INC.

- 8511120324 Forwards Rev 0 to Vol 1 of GADR 55, "Consolidated Design Rept for Model FSV-1 Shipping Cask" & Rev 0 to Vol II of GADR-55, "Consolidated Design Rept for Model FSV-1A Package."

 BREY.H.L. Public Service Co. of Colorado. 85/11/05. MACDONALD,C.E. Transportation Certification Branch. 5pp. 33429:317-33431:111.
- --8511120327 Rev 0 to Vol I, "Consolidated Design Rept for Model FSV-1 Shipping Public Service Co. of Colorado. GADR 55 V1 R00. 85/11/05, 180pp. 33429:322-33430:141.
- --8511120330 Rev 0 to Vol II, "Consolidated Design Rept for Model FSV-1A Package."

 * Public Service Co. of Colorado. GADR-55 V2 R00. 85/10/31. 330pp. 33430:142-

DOCKET 71-6400 MODEL: 6400, WESTINGHOUSE ELECTRIC CORP.

- 8511070396 Application for rev to Certificate of Compliance 6400,adding shipment of unirradiated U-233 fuel in form of fuel pellets & short rods encased within stainless steel tubing.Rev 4 to SAR encl. ENGEL,W.P. Energy, Dept. of. 65/10/28. MACDONALD,C.E. Transportation Certification Branch. 3pp. 33378:164-33378:292.
- --8511070399 Rev 4 to "SAR for Packaging Super Tiger Shipping Container as Adapted for Light-Water Breeder Reactor-Type Fuel Rods." RICHAPDSON.K.D. Encryy. Dept. of. WAPD-LP(FE)-220 R04, 85/09/30, 124pp. 030/48-187-305

DOCKET 71-6574 MODEL: HN-200, HITTMAN NUCLEAR & DEVELOPMENT CORP.

- 8511220440 Requests extension until 851120 to respond to NRC 850829 ltr re redesign of impact skirt foam. LEDUC,R.J. Westinghouse Hittman Nuclear, Inc. 85/10/29. MACDONALD,C. Transportation Certification Branch. 2pp. 33587:360-33587:360.
- 8511220426 Requests registration as user of Models HN-500,HN-200,NUPAC OH-142,NUPAC 14/190L,NUPAC 14/190M,NUPAC 14/190H,NUPAC 14/2100L & NUPAC
- 14/210H MINECK,D.L. lowa Electric Light & Power Co. 85/10/31. MACDONALD,C.E. Transportation Certification Branch. 2pp. 33600:357-33600:358.
- 8511200219 Notification of registration as user of listed models including Models HN-200,OH-142 MKI,OH-142 MKIB,OH-142 MKII, NUS 10-135,NUPAC 14/190L,14/190M,14/190H & 14/210L, in response to 851031 request.

 MACDONALD,CE. Transportation Certification Branch. 85/11/07. GIORGIO,H. lowa Flectric Light & Power Co. 2pp. 33561:341-33561:342.

DOCKET 71-9006 MODEL: AI 500 SU, TECH/OPS, INC.

- 8511110375 Requests registration as user of Models 650 & Al500SU. Tech Ops certificates of competent authority & certificates of compliance encl.
 VITTUM.D.A. Novy, Dapt. of, 85/10/21, Division of Fuel Cycle & Material Safety, 5pp.
 33404.257-0340-12-2-5.
- 8511110440 Notification of registration as user of Models Al 500 SU & 650. MACDONALD,C.E. Transportation Certification Branch. 85/11/04. Navy, Dept. of. 1p. 33404:311-33404:311.

DOCKET 71-9007 MODEL: 520, TECH/OPS, INC.

- 8511060368 Application for renewal of Certificate of Compliance 9007 for Model Al 520 Type B(U). Fee paid. ROUGHAN, C. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/10/07. MACDONALD, C.E. Transportation Certification Branch. 2pp. 33372:161-33372:162.
- --8511060370 Rev 0 to "SAR Tech/Ops,Inc Model Al 520 Type B(U) Package." * Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/09/16. 94pp. 33372:163-
- 8511060364 Notification of registration as user of Model 520 in response to 851011 request. MACDONALD,C.E. Transportation Certification Branch. 85/10/28. FERGUESON,N. Longview Inspection, Inc. 1p. 33372:047-33372:047.

DOCKET 71-9015 MODEL: TN-8, -8L, TRANSNUCLEAR, INC.

- 8511010491 Forwards Vols 1 & 2 of Rev 9 to E-2040, "TN-8,TN-8L & TN-9 SAR" & page listing for Rev 9 to E-6698, "TN-8,TN8L & TN-9 Packagings SAR." GOLDMANN,K. Transnuclear, Inc. 85/10/16. MACDONALD,C.E. Transportation Certification Branch. 9pp. 33340:009-33341:225.
- --8511010495 Vol 1 of Rev 9 to "TN-8,TN-8L & TN-9 SAR." W/five oversize drawings. * Transnuclear, Inc. E-2040 V01 R09. 85/05/30. 304pp. 33340:018-33340:321.
- --8511010498 Vol 2 of Rev 9 to "TN-8,TN-8L & TN-9 SAR." W/six oversize drawings. * Transnuclear, Inc. E-2040 V02 R09. 85/05/30. 255pp. 33340:322-33341:225.
- 8511130350 Notifies of intent to use Models OH-142 & TN-8L. MANGAN,C.V. Niagara Mohawk Power Corp. 85/10/15. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 33447:307-33447:308.
- 8511120186 Notification of registration as user of Models TN-8,TN-81, OH-142,OH-142 MKI,OH-142 MKIB,OH-142 MKI & NUS 10-135 in response to 851015 request. MACDONALD,C.E. Transportation Certification Branch. 85/11/04. GERBER,C.A. Niagara Mohawk Power Corp. 1p. 33433:324-33433:324.

DOCKET 71-9016 MODEL: TN-9, TRANSNUCLEAR, INC.

- 8511010491 Forwards Vols 1 & 2 of Rev 9 to E-2040, "TN-8,TN-8L & TN-9 SAR" & page listing for Rev 9 to E-6698, "TN-8,TNBL & TN-9 Packagings SAR." GOLDMANN,K. Transnuclear, Inc. 85/10/16, MACDONALD,C.E. Transportation Certification Branch. 9pp. 33340:009-33341:225.
- --8511010495 Vol 1 of Rev 9 to "TN-8,TN-8L & TN-9 SAR." W/five oversize drawings. *Transnuclear, Inc. E-2040 V01 R09. 85/05/30. 304pp. 33340:018-33340:321.
- --8511010498 Vol 2 of Rev 9 to "TN-8,TN-8L & TN-9 SAR." W/six oversize drawings. *Transnuclear, Inc. E-2040 V02 R09. 85/05/30. 255pp. 33340:322-33341:225.
- 8511110366 Application for rev to Certificate of Compliance 9016 to allow transport of up to six canisters of declad EBR-II blanket fuel.Fee paid. GOLDMAN,K. Transnuclear, Inc. 85/10/11. MACDONALD,C.E. Transportation Certifi-cation Branch. 5pp. 33404:298-33404:302.

DOCKET 71-9022 MODEL: CE-250-2, COMBUSTION ENGINEERING, INC.

- 8511130111 Withdraws 850710 application for approval of Model CE-250-2.Addl info requested in NRC 850913 ltr unavailable. Plan of action to obtain requested info being prepared.

 GERRALD,L.D. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.), 85/10/10. MACDONALD,C.E. Transportation Certification Branch. 2pp. 33454;337-33454;338.
- 8511060336 Advises that review of 850710 application for certificate of compliance for
- Model CE-250-2 terminated,per 851010 ltr.
 MACDONALD,C.E. Transportation Certification Branch. 85/10/29. GERRALD,L.D.
 Exxon Nuclear Co... Inc. (subs. of Exxon Corp.). 1p. 33371-104-33371-104

8511210133 Requests that listed address be used as current address for Certificates of Compliance:4888,5830,5071,6786 & 9030.

DURFEE,P,J, Navy, Dept. of, Naval Sea Systems Command. 85/11/07. Transportation Certification Branch. 2pp. 30585. 15-003667.

DOCKET 71-9032 MODEL: 650, TECH/OPS, INC.

- 8511110375 Requests registration as user of Models 650 & Al500SU.Tech Ops certificates of competent authority & certificates of compliance encl. with Ida, D.A. Savy, Disc. ct. 85/10/21, Division of Fuel Cycle & Material Safety, 5pp.
- 8511110440 Notification of registration as user of Models Al 500 SU & 650. MACDONALD.C.E. Transportation Certification Branch. 85/11/04. Navy, Dept. of. 1p. 33404:311-33404:311.

DOCKET 71-9049 MODEL: GE-500, GENERAL ELECTRIC CO.

8511210513 Forwards Rev 0 to Drawing 129D4690,new set of drawings redrawn from sepias GE provided to Army Map Svc & revised pages to operating procedures in accordance wt/NRC recommendations.pdr 950919 ltr. IRWIN,H.R. advanced inedical cystoms, Inc. 85/10/29, Transportation Certification Branch, 18pp, 33519:05633579:970.

DOCKET 71-9053 MODEL: 683, TECH/OPS, INC.

- 8511120405 Application for rev correcting Rev 4 to Certificate of Compliance 9053 for Model 683 to reflect that package approved as Type B(U).
 ROUGHAN,C. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/10/28.
 MACDONALD,C. Transportation Certification Branch. 1p. 33439:084-33439:086.
- 8511120068 Forwards Rev 5 to Certificate of Compliance 9053 for Model 683. MACDONALD,C.E. Transportation Certification Branch. 85/11/05. MUNRO,J.J. Technical Operations, Inc. 2pp. 33433:314-33433:318.
- --8511120072 Certificate of Compliance 9053, Rev 5, for Model 683, Approval record encl. MACDONALD, C.E. Transportation Certification Branch. 85/11/05. 3pp. 33433:316-33433:318

DOCKET 71-9073 MODEL: OH-142 SERIES & NUS 10-135, NUCLEAR PACKAGING,

- 8511130350 Notifies of intent to use Models OH-142 & TN-8L. MANGAN,C.V. Niagara Mohawk Power Corp. 85/10/15. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 33447:307-33447:308.
- 8511130348 Requests registration as user of Model HN-500. PLIML,G.J. Commonwealth Edison Co. 85/10/21. MACDONALD,C.E. Transportation Certification Branch. 2pp. 33447:309-33447:310.
- 8511130390 Requests registration as user of Models OH-142 & NUS 10-135. HAHN,R.E. General Public Utilities Corp. GPU Service Corp. 85/10/23. MACDONALD,C.E. Transportation Certification Branch. 2pp. 33447:303-33447:304.
- 511220426 Requests registration as user of Models HN-500,HN-200,NUPAC OH-142,NUPAC 14/190L,NUPAC 14/190M,NUPAC 14/190H,NUPAC 14/2100L & NUPAC 14/210H.
- MINECK,D.L. Iowa Electric Light & Power Co. 85/10/31, MACDONALD,C.E. Transportation Certification Branch. 2pp. 33600:357-33600:358.
- 8511120150 Notification of registration as user of Models OH-142, OH-142 MKI,OH-142 MKI,B,OH-142 MKII, & NUS 10-135 in response to 851023 request. MACDONALD,C.E. Transportation Certification Branch. 85/11/04. HAHN,R.E. General Public Utilities Corp. GPU Service Corp. 1p. 33433:348-33433:348.
- 8511120186 Notification of registration as user of Models TN-8,TN-81, OH-142,OH-142 MKI,OH-142 MKIB,OH-142 MKIB & NUS 10-135 in response to 851015 request. MACDONALD,C.E. Transportation Certification Branch. 85/11/04. GERBER,C.A. Niagara Mohawk Power Corp. 1p. 33433:324-33433:324.
- 8511120078 Notification of registration as user of Models OH-142, OH-142 MKI,OH-142 MKIB,OH-142 MKII & NUS 10-135,in response to 851021 request. MACDONALD,C.E. Transportation Certification Branch. 85/11/05. PLIMIL,G.J. Commonwealth Edison Co. 1p. 33433:313-33433:319.
- 8511200219 Notification of registration as user of listed models including Models HN-200,OH-142 MKI,OH-142 MKIB,OH-142 MKII, NUS 10-135,NUPAC 14/190L,14/190M,14/190H & 14/210L,in response to 851031 request. MACDONALD,C.E. Transportation Certification Branch. 85/11/07. GIORGIO,H. lowa Electric Light & Power Co. 2pp. 33561:341-33561:342.

DOCKET 71-9094 MODEL: CNS 14-195-H, CHEM-NUCLEAR SYSTEMS, INC.

- 8511210318 Requests registration as user of Model CNS 14-195H. IRWIN,H.R. Advanced Medical Systems, Inc. 85/11/01. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 33558:344-33558:345.
- 8511200211 Notification of registration as user of Model CNS-14-195-H in response to MACDONALD,C.E. Transportation Certification Branch. 85/11/07. IRWIN,H.R. Advanced Medical Systems, Inc. 1p. 33561:343-33561:343.

DOCKET 71-9103 MODEL: NLI-6502, NUCLEAR ASSURANCE CORP.

8511060463 Forwards request for addl info needed to review 850718 application for amend to Model NLI-6508.Info needed includes engineering drawings of fuel basket & fuel cans.Schedule for submitting encl info requested within 30 days. MACDONALD,C.E. Transportation Certification Branch. 85/10/28. JOHNSON,C.R. Nuclear Assurance Corp. 2pp. 33369:330-33369:331.

DOCKET 71-9132 MODEL: T-3, ENERGY, DEPT. OF

- 8511220056 Forwards Rev 1 to "Consolidated SAR for T-3 Spent Fuel Shipping Cask Demonstrating Compliance to Requirements of 10CFR71." Pages 2-143,2-144 & 2-145,0mitted from Apr submittal,also encl. TEMUS.C.J. Nuclear Packaging, Inc. 85/10/08. MACDONALD,C.E. Transportation Certification Branch. 6pp. 33585:091-33585:111.
- -8511220064 Rev 1 to "Consolidated SAR for T-3 Spent Fuel Shipping Cask Demonstrating Compliance to Requirements of 10CFR71." W/one oversize drawing. "Nuclear Packagi:rg, Inc. 85/09/17. 15pp. 33585:097-33585:111.
- 8511200241 Forwards Rev 2 to "Consolidated SAR Rept for T-3 Spent Fuel Shipping Cask Demonstrating Compliance..." Rev incorporates NRC 850909 comments on T-3 drawings,per Rev 1 to rept. TEMUS,CJ. Nuclear Packaging, Inc. 85/10/31. MACDONALD,C.E. Transportation Certification Branch. 4pp. 33555:151-33555:173.
- -8511200246 Rev 2 to "Consolidated SAR for T-3 Spent Fuel Shipping Cask Demonstrating Compliance to Requirements of 10CFR71." * Nuclear Packaging, Inc. 85/10/31. 18pp. 33555:155-33555:173.

DOCKET 71-9147 MODEL: 850, TECHNICAL OPERATIONS, INC.

- 8511200078 Application for renewal of Certificate of Compliance 9147 for Model 850.Fee paid.
 ROUGHAN,C. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 85/1
 MACDONALD,C. Transportation Certification Branch. 2pp. 33562:284-33562:285.
- 8511210160 Forwards Rev 2 to Certificate of Compliance 9147 for Model 850. MACDONALD,C.E. Transportation Certification Branch. 85/11/13. MUNRO,J.J. Tech/Ops, Inc. (formerly Technical Operations, Inc.). 2pp. 33558:336-33558:340.
- --8511210165 Certificate of Compliance 9147, Rev 2, for Model 850. Approval record encl. MACDONALD, C.E. Transportation Certification Branch. 85/11/13. 3pp. 33558:338-33558:340.

DOCKET 71-9151 MODEL: HN-100 SERIES 3, CNS 14-170 III, NUS 14-170 I.

8511120396 Advises that response to questions in NRC 850919 ltr re Rev 6 to Certificate of Compliance 9151 will be provided on or before 851101. LEDUC,R.J. Westinghouse Hittman Nuclear, Inc. 85/10/18. MACDONALD,C.E. Transportation Certification Branch. 2pp. 33439:082-33439:083.

DOCKET 71-9156 MODEL: IR-50, INDUSTRIAL NUCLEAR CO.

- 8511120442 Responds to 851010 application for amends to Certificates of Compliance 9156 & 9185.Addl fees required per 10CFR170.31.

 JACKSON,G. License Fee Management Branch. 85/10/21. GAINES,T.M. Industrial Nuclear Co. 1p. 33433:194-33433:250.
- --8511120445 Application for amends to Certificates of Compliance 9156 & 9185 for Models IR-50 & DP-100.Supporting documentation encl.Fee paid. GAINES,T.M. Industrial Nuclear Co. 85/10/10, MACDONALD,C.E. Transportation Cer-tification Branch. 50pp. 33433:195-33433:250.

DOCKET 71-9159 MODEL: NUPAC 14/190L, /190M & /190H, NUCLEAR PKG., INC.

- 8511130345 Requests registration as user of Model 14-19OH. SCOTT,D.J. Commonwealth Edison Co. 85/10/21. MACDONALD,C.E. Transportation Certification Branch. 2pp. 33447:311-33447:312.
- 8511130354 Requests registration as user of Model 14-190H.
 VENCI,R.J. Commonwealth Edison Co. 85/10/21. MACDONALD,C.E. Transportation
 Certification Branch. 2pp. 33447:305-33447:306.
- **8511220426** Requests registration as user of Models HN-500,HN-200,NUPAC OH-142,NUPAC 14/190L,NUPAC 14/190M,NUPAC 14/190H,NUPAC 14/2100L & NUPAC 14/210H.
- MINECK,D.L. lowa Electric Light & Power Co. 85/10/31, MACDONALD,C.E. Transportation Certification Branch. 2pp. 39600:357-39600:358.
- 8511120056 Notification of registration as user of Models NUPAC 14/190L,NUPAC 14/190M & NUPAC 14/190H in response to 851021 request.

 MACDONALD.C.E. Transportation Certification Branch. 85/11/04. VENCI,R.J. Commonwealth Edison Co. 1p. 33442:203-33442:203.
- 8511120065 Notification of registration as user of Models NUPAC 14/190L,NUPAC 14/190M & NUPAC 14/190H in response to 851021 request.

 MACDONALD,C.E. Transportation Certification Branch. 85/11/04. SCOTT,D.J. Commonwealth Edison Co. 1p. 33431:361-33431:361.
- 8511200219 Notification of registration as user of listed models including Models HN-200,OH-142 MKI,OH-142 MKIB,OH-142 MKII, NUS 10-135,NUPAC 14/190L,14/190M,14/190H & 14/210L,in response to 851031 request.

 MACDONALD,C.E. Transportation Certification Branch. 85/11/07. GIORGIO,H. lowa Electric Light & Power Co. 2pp. 33561:341-33561:342.

DOCKET 71-9176 MODEL: NUPAC 14/210L & 14/210H, NUCLEAR PACKAGING,

- 8511120384 Requests registration as user of Model CNS 14-215A.
 ALLEN,J.R. Washington Public Power Supply System. 85/10/11. MACDONALD,C.E.
 Transportation Certification Branch. 3pp. 33439:061-33439:063.
- 8511130044 Requests registration as user of Models NUPAC 14/210L & 14/210H.
 PETERS,M.R. 3M Co., Minnesota Mining & Manufacturing Co. 85/10/23.
 MACDONALD,C.E. Transportation Certification Branch. 2pp. 33450:320-33450:321.

8511220426 Requests registration as user of Mode's PN-600,PN-200,NURAC DN 142,NUPAC 14/190, PUPAC 11 190M,NUPAC 14/190=, NUPAC 14, 2190, \$ MUPAC 14/210H. MINECK,D.L. Iowa Electric Light & Power Co. 85/10/91, MACDONALD,C.E. Transportation Certification Branch. 2pp. 33600:357-33600:358.

- 8511120058 Notification of registration as user of Models NUPAC 14/210L,NUPAC 14/210H & CNSI 14/215H-A. MASDISS to 851023 request. MACDONALD.C.E. Transportation Certification Branch. 85/11/04, PETERS,M.R. 3M Co., Minnesota Mining & Manufacturing Co. 1p. 33442:204-33442:204.
- 8511200219 Notification of registration as user of listed models including Models HN-200,OH-142 MKI,OH-142 MKIB,OH-142 MKII, NUS 10-135,NUPAG 14/190L,14/190M,14/190H & 14/210L,in response to 851031 request. MACDONALD,C.E. Transportation Certification Branch. 85/11/07. GIORGIO,H. Iowa Electric Light & Power Co. 2pp. 33561:341-33561:342.
- 8511220217 Notification of registration as user of Models NUPAC 14/210L,NUPAC 14/210H & CNSI 14/215HA,in response to 851014 request.
 MACDONALD,C.E. Transportation Certification Branch. 85/11/13. CRANE,P.A. Pacific Gas & Electric Co. 1p. 33603:222-33603:222.

DOCKET 71-9185 MODEL: OP-100, INDUSTRIAL NUCLEAR CO.

- 8511120442 Responds to 851010 application for amends to Certificates of Compliance 9156 & 9185.Addl fees required per 10CFR170.31.

 JACKSON,G. Licenso Fee Management Branch. 85/10/21. GAINES,T.M. Industrial Nuclear Co. 1p. 33433 194-30.0(3):213
- --8511120445 Application for amends to Certificates of Compliance 9156 & 9185 for Models IR-50 & DP-100.Supporting documentation end Fee paid. GAINES,T.M. Industrial Hubbert OC 85-10-10......MCDCNALD,G.E. Transportation Certification Branch. 50pp. 39433:195-33433:250.

DOCKET 71-9192 MODEL: AP-300, ANEFCO, INC.

- 8511140144 Forwards Rev 8 to "Design & SAR Anefco AP-300 Type A" & rev to SAR.providing addl info,per 850524 request. Responsus related to drawings,per application for certificate of compliance. MURPHY.JD. Anefco, Inc. 85/10/03. MACDONALD,C.E. Transportation Certification Branch. 8pp. 33468:052-33468:058.
- --8511140146 Rev 8 to "Design & SAR Anefco AP-300 Type A." MURPHY,J.D. Anefco, Inc. 85/10/02. 150pp. 33468:059-33468:211.
- 8511130131 Forwards revs to SAR for AP-300 shipping container submitted w/application for certificate of compliance.Revs resolve questions raised during telcon w/R Odegarden.
 MURPHY,J.D. Anefco, Inc. 85/10/25. MACDONALD,C.E. Transportation Certification
 Branch. 2pp. 33445:005-33445:028.
- -8511130136 Rev 9 to SAR for AP-300 shipping contain Ap-300 April Applied Appl

DOCKET 71-9195 MODEL: 2000, GENERAL ELECTRIC CO.

- 8511040499 Forwards revised NEDO-30778, "...SAR" & proprietary NEDE-30779, "...Stress Rept" per 850417 request for addl info re GE Model 2000 shipping container.Proprietary rept withheld (ref 10CFR2.790). CUNNINGHAM,G.E. General Electric Co. 85/10/22. MACDONALD,C.E. Transportation Certification Branch. 13pp. 33335:232-33336:228.
- --8511040501 "GE Model 2000 Radioactive Matl Transport Package SAR." POMARES,R.J., SKOKOWSKI,P.E., PETERSON,P.A. General Electric Co. NEDO-30778. 84/10/31. 344pp. 33335:245-33336:228.

DOCKET 71-9200 MODEL: 125-B. ENERGY, DEPT. OF

8511120311 Forwards Rev 1 to "SAR for NuPac 125-B Fuel Shipping Cask" in response to 850809 request for addl info.Summary descriptive response to each info

request end.

HAELSIG.R.T. Nuclear Packaging, Inc. 85/10/31. MACDONALD.C.E. Transportation Certification Branch. 17pp. 33445:087-33445:103.

--8511120313 Rev 1 to "SAR for NuPac 125-B Fuel Shipping Cask."
* Nuclear Packaging, Inc. 85/10/31. 832pp. 33445:104-33447:215.

DOCKET 71-9202 MODEL: TN-BRP, TRANSNUCLEAR, INC.

- 8511250041 Summary of 851112 meeting w/Transnuclear,Inc,Martin Marietta,EG&G Idaho & DOE in Silver Spring,MD re preliminary results of NRC review of Model TN-
 - ODEGAARDEN,R. Transportation Certification Branch. 85/11/15. Transportation Certification Branch. 4pp. 33619:341-33619:344.

DOCKET 71-9203 MODEL: DHTF, BABCOCK & WILCOX CO.

8511130123 Rev to 850930 application for specific license for DHTF shipping container for transport of enriched U dioxide.Rev references 1985 instead of 1983 edition of IAEA safety stds "Regulations for Safe Transport of Radioactive Matts." WATTERS,J.P. Babcock & Wilcox Co. 85/10/23. MACDONALD,C.E. Transportation Certification Branch. 56pp. 33445:029-33445:086.

8511070176 Summary of 851024 meeting w/B&W in Silver Spring,MD re thermal aspects of 850930 application for certificate of compliance for Model DHTF fuel pellet shipping container Agenda & viewgraphs encl. CDFCA4701.N17-

DOCKET 71-9205 MODEL: SENTINEL 5S, TELEDYNE ENERGY SYSTEMS

- 8511060343 Forwards "Sentinel Radiation, Structural & Thermal Evaluation (Application for Type B(U) Package Approval)." Fee paid. VOGT, J.F. Teledyne Energy Systems. 85/10/16. MACDONALD, C.E. Transportation Certification Branch. 2pp. 33371:192-33371:193.
- -8511060344 "Sentinel 5S Radiation, Structural & Thermal Evaluation (Application for Type B(U) Package Approval)."
 * Teledyne Energy Systems. 85/09/30. 175pp. 33371:194-33372:016.
- 8511120365 Forwards Page 5-9 omitted from TES-3205, "Sentinel 5S SARP Rept." WICZKOWKSI,D. Teledyne Energy Systems. 85/10/25. ODEGAARDEN,R. Atomic Energy Commission. 1p. 33442:019-33442:021.
- -8511120373 Page 5-9 from "Sentinel 5S SARP Rept."
 * Teledyne Energy Systems. TES-3205 ERR. 85/10/25. 2pp. 33442:020-33442:021.

DOCKET 71-9206 MODEL: TN-REG, TRANSNUCLEAR, INC.

- 8511010547 Application for certificate of compliance for TN-REG spent fuel package.Forwards proprietary & nonproprietary "TN-REG Spent Fuel Package SAA for Transport." Application for withholding proprietary rept encl.W/o proprietary rept. GOLDMANN,K. Transnuclear, inc. 85/10/22. MACDONALD,C.E. Transportation Certification Branch. 3pp. 33333:145-33335:070.
- -8511010548 Application for withholding proprietary version of "TN-REG Spent Fuel Package SAR for Transport," per 10CFR2.790. Afficiavit & proprietary info notice encl. GOLDMANN,K. Transpuclear, Inc. 85/10/22. MACDONALD,C.E. Transportation Certification Branch. 5pp. 33333:147-33333:151.
- --8511010549 Nonproprietary "TN-REG Spent Fuel Package SAR for Transport." * Transnuclear, Inc. E-7451. 85/10/25. 639pp. 33333:152-33335:070.

DOCKET 71-9860 MODEL: DT-14A, ENERGY, DEPT, OF

- 8511210486 Requests registration as user of Model DT-14A. TULLIS,F.L. Brigham Young Univ., Provo, UT. 85/10/29. Transportation Certification Branch. 2pp. 33583:336-33583:337.
- 8511200141 Responds to 851029 request for package registration per 10CFR71.12.Approval of QA program necessary prior to obtaining registration as user.Reg Guide 7.10 & sample QA program encl to assist w/preparing application.W/ MACDONALD,C.E. Transportation Certification Branch. 85/11/13. TULLIS,F.L. Brigham Young Univ., Provo, UT. 1p. 33563:037-33563:037.

DOCKET 71-9932 MODEL: UC-609, ENERGY, DEPT. OF

- 8511120319 Forwards Rev 2 to Certificate of Compliance 9932 for Model UC-609. MACDONALD,C.E. Transportation Certification Branch. 85/11/05. GARRISON,R.F. Energy, Dept. of. 1p. 33429:312-33429:316.
- --8511120323 Certificate of Compliance 9932, Rev 2, for Model UC-609, Approval record encl.
 MACDONALD,C.E. Transportation Certification Branch. 85/11/05. 4pp. 33429:313-33429:316.

LICENSING OF INDEPENDENT SPENT FUEL STORAGE

DOCKET 72-0001 MORRIS OPERATIONS, GENERAL ELECTRIC CO.

- 8511140096 Lists quantity of fuel in storage at end of Third Quarter 1985.BWR weight, reported in Second Quarter 1985 rept, should have been 233.4 metric tonnes. DAMM.R.G. General Electric Co. 85/10/08. ROBERTS, J.P. NRC No Detailed Affiliation Given. 1p. 33492:192-33492:193.
- 8511050267 Forwards Insp Rept 72-0001/85-02 on 850313-1007.No noncompliance noted, SHAFER,W.D. Region 3, Office of Director. 85/10/17, VAN HOOMISSEN General Electric Co. 2pp. 33332:306-33332:319.
- -8511050271 Insp Rept 72-0001/85-02 on 850314-1007. No violations or deviations identified. Major areas inspected: fuel shipping activities, fuel storage activities & radiation protection & radwaste programs, including organization & ALARA. FRANCE, G.M., GRANT, W.B., GREGER, L.R. Region 3, Office of Director. 85/10/15. 12pp. 33332:308-33332:319.
- 8511070348 Forwards director's decision under 10CFR2.206,denying Illinois Safe Energy Alliance 850829 petition for reconsideration of Board decision to renew GE license to store spent fuel at facility w/o requiring federal EIS. DAVIS_J.G. Office of Nuclear Material Safety & Safeguards_Director. #485 085. 85/11/04. QUIGG,C.T. Illinois Safe Energy Alliance. 1p. 33368:133-33368:160.
- -8511070357 Director's Decision DD-85-16 under 10CFR2.206,denying Illinois Safe Energy Alliance 850829 petition for reconsideration of Board decision to renew GE license to store spent fuel at facility w/o requiring federal EIS. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 85/11/04. 11pp. 33368:134-33368:144.

- -8511070368 Notice of issuance of Director's Decision DD-85-16, denying Illinois Safe Energy Alliance 850829 petition for reconsideration of Board decision to renew GE license to store spent fuel at facility w/o requiring federal EIS. MAUSSHARDT,D.B. Office of Nuclear Material Safety & Safeguards,Director.
 - 04. 2pp. 33368:145-33368:160.
- 8511120386 Forwards director's decision denying 850829 petition requesting that director of NMSS prepare complete federal EIS for facility & that NRC reconsider ASLB decision authorizing renewal of GE license.

 DAVIS_JG. Office of Nuclear Material Safety & Safeguards,Director. 85/11/04. QUIGG,C.T. Illinois Safe Energy Alliance. 1p. 33439:064-33439:077.
- --8511120394 Director's Decision DD-85-16 denying Illinois Safe Energy Alliance petition requesting that director of NMSS prepare federal EIS for facility & that NRC reconsider ASLB decision to renew GE license to store spent fuel w/o federal EIS. DAVIS.J.G. Office of Nuclear Material Safety & Safeguards,Director. 85/11/04. 11pp. 33439-065-33439-075
- -8511120402 Notice of issuance of Director's Decision DD-85-16 denying Illinois Safe Alliance petition requesting that director of NMSS prepare federal EIS for facility & that NRC reconsider ASLB decision authorizing renewal of GE license w/o EIS. MAUSSHARDT,DB. Office of Nuclear Material Safety & Safeguards,Director. 85/11/ 04. 2pp. 33439:076-33439:077.

DOCKET 72-0002 VIRGINIA ELECTRIC & POWER CO.

8511110470 Summary of 851101 meeting w/General Nuclear Sys,Inc & VEPCO in Silver Spring,MD re status of damage analysis of nonstructural weld cracks in CASTOR V/21 basket at unlicensed demonstration exceeding cask design basis. ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 85/11/06. ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 3pp. 33404:006-33404-008

8511120093 Summary of 851029-30 meeting w/DOE & BNWL in Seattle,WA re commerical spent fuel mgt program.
ROBERTS_IP. Advanced Fuel & Spent Fuel Licensing Branch. 85/11/06.
ROUSE_LC. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 33433:311-33433:312.

DOCKET 72-0003 CAROLINA POWER & LIGHT CO.

- 8511190511 Forwards further response to 850712 comments on ISFSI license application.Drawings transmitted on 851014 in response to encl Question 1 suppl responses.
 ZIMMERMAN,S.R. Carolina Power & Light Co. 85/10/30. ROUSE,L. Advanced Fuel & Spent Fuel Licensing Branch. 152pp. 33543:036-33543:189.
- 8511130338 Forwards response to Question 1 re Section 1.2.1 concerning application for ISFSI,per 850712 comments.List of design drawings also encl. ZIMMERMAN,S.R. Carolina Power & Light Co. 85/10714. ROUSE,L. Advanced Fuel & Spent Fuel Licensing Branch. 4pp. 33447:313-33447:316.
- 8511140099 Submits addl info re Drawing RNT162-M-2622 sent on 851014, per 851017 telcon.NW Edwards 851018 affidavit, supporting withholding of drawings per 10CFR2.790(b), encl. ZIMMERMAN,S.R. Carolina Power & Light Co. 85/10/22. ROUSE,L. Advanced Fuel & Spent Fuel Licensing Branch. 4pp. 33492:187-33492:191.
- 8511250055 Forwards addl info re ISFSI environ review. Detailed site plan & aerial photographs submitted separately. ZIMMERMAN,S.R. Carolina Power & Light Co. 85/11/04. ROUSE,L. Advanced Fuel & Spent Fuel Licensing Branch. 4pp. 33619:338-33619:340.
- 8511220380 Summary of 851118 meeting w/util in Silver Spring,MD to discuss CP&L responses to NRC comments re QA program for component classification.List of attendees encl.
 ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 65/11/20.
 - ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 85/11/20. ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 3pp. 33600:349-33600:351.

NONDOCKETED ITEMS

10CFR COMMISSION MEETING RECORDS

- 8511010043 Transcript of 851024 affirmation/discussion & vote in Washington,DC on SECY-85-346B, "Policy Statement on Confidentiality" Pp 1-3, Commissioners, 85/10/24, 7pp. 33809 364-30036 04.
- 8511040460 Transcript of 851025 meeting in Washington,DC re util requests for exemption from environ qualification.Pp 1-76.

 * Commissioners. 85/10/25. 80pp. 33309:197-33309:279.

- 8511060394 Staff requirements memo re 851024 affirmation/discussion & vote in Washington,DC on SECY-85-34B, "Policy Statement on Confidentiality." Statement approved as modified in encl.FR publication requested. CHILK,S.J. Office of the Secretary of the Commission. M851024. 85/11/01. PLAINE,H.H. Office of the General Counsel. 21pp. 33370:003-33370:023.
- 8511060513 Staff requirements memo re Commission 851021 meeting w/EPA & ACRS in Washington,DC to discuss EPA environ stds for mgt & disposal of high level rad-
- CHILK, S.J. Office of the Secretary of the Commission. M851021B. 85/10/29. Office of the Secretary of the Commission. 2pp. 33369:263-33369:264.
- 8511070109 Partial response to FOIA request for documents re U mill tailings regulations.Encl App Q & portions of App R in PDR. Portions of App R withheld (ref FOIA Exemption 5).App S withheld (ref FOIA Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/18. BERICK,D. Environmental Policy Institute. 6pp. 33380:045-33380:051.
- --8511070234 Staff requirements memo supporting proposed ltr to Tenth Circuit Court.Paper requested re bases for challenging EPA regulations & identifying options for pursuing challenge per SECY-83-450.

 CHILK,S.J. Office of the Secretary of the Commission. 83/12/01. PLAINE,H.H. Office of the General Counsel. 1p. 33380:138-33380:138.
- 8511070361 Staff requirements memo re 851025 discussion in Washington,DC re exemption request for environ qualification.Commission requested determination of status of environ qualification testing of hydrogen recombiners.

 CHILK,S.J. Office of the Secretary of the Commission. M851025. 85/11/04.

 DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 33379:017-
- 8511070468 Further response to FOIA request for nine categories of documents re U mill tailings regulations.Forwards App T documents.No further action taken re 840926 Itr appealing NRC lack of response to initial FOIA request. FELTON,J.M. Division of Rules and Records. 85/10/21. BERICK,D. Environmental Policy Institute. 2pp. 33382:335-33383:061.
- --8511070486 Staff requirements memo re 830128 briefing in Washington,DC on status of & projected schedule for actions concerning U mill tailings regulations. Schedule for revising mill tailings regulations to conform w/EPA stds encl. DIRCKS,W.J. Office of the Executive Director for Operations. 83/03/07. PALLADINO Commissioners. 4pp. 33382:339-33382:342.
- --8511070494 Staff requirements memo re 830128 briefing on status of & projected schedules for actions on U mill tailings regulations.Commission will revisit mill tailings regulations within 90 days of issuance of EPA stds.

 CHILK,S.J. Office of the Secretary of the Commission. M830128A, 83/02/07.

 DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 33382:343-
- 8511070564 Transcript of 851104 quarterly source term briefing in Washington DC.Pp 1-101. Viewgraphs encl.

 * NRC - No Detailed Affiliation Given. 85/11/04. 136pp. 33381:160-33381:295.
- 8511120026 Staff recuirements memo re Commission 851022 briefing in Washington,DC on NURL G CHBC, "Safety Goals for Nuclear Power Plants." Info re staff position on averted onsite costs & core melt design objective requested. CHILK,SJ. Office of the Secretary of the Commission. M851022B. 85/11/05. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 33442:194-
- 8511130144 Transcript of Commission 851105 meeting in Washington,DC re discussion of exemption requests environ qualification. Pp 1-92.Supporting documentation encl. * Commissioners. 85/11/05. 111pp. 33455:048-33455:158.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- --8511130322 Staff requirements memo re Commission 840426 meeting in Washington,DC to discuss draft order directing parties & Board to establish new schedule for further proceedings. Proposed order should be issued. CHILK,S.J. Office of the Secretary of the Commission. M840426E. 84/05/02. Office of the Secretary of the Commission. 1p. 33535:034-33535:034.
- --8511140476 Staff requirements memo re Commission 840510 continuation of 840509 discussion of 840507 oral argument in Washington, DC on facility.No final action
- Takeli. ... CHILK,S.J. Office of the Secretary of the Commission. M840510B, 84/05/16. Office of the Secretary of the Commission. 1p. 33535:341-33535:341.
- -8511140485 Staff requirements memo re Commission 840427 meeting in Washington,DC on proposal to vacate 840426 unissued order & to issue new order to provide for oral argument that GDC 17 applicable to low power operation. CHILK,S.J. Office of the Secretary of the Commission. M840427. 84/05/16. Office of the Secretary of the Commission. 1p. 33535:342-33535:342.
- -8511140486 Staff requirements memo re Commission 840424 meeting in Washington,DC on Representative Markey 840424 ltr on facility proceeding & request for documents. Commission will not provide documents. CHILK,S.J. Office of the Secretary of the Commission. M840424B. 84/05/17. Office of the Secretary of the Commission. 1p. 33535;343-33535;343.

- -8511180179 Staff requirements memo re Commission 840509 meeting in Washington,DC on merits of 850507 oral argument concerning applicability of GDC to util proposal to operate facility at low power.No action taken. CHILK,S.J. Office of the Secretary of the Commission. M840509B. 84/05/09. Office of the Secretary of the Commission. 1p. 33536:005-33536:008.
- 1118/290 Staff requirements memo re Commission 840522 meeting in Washington DC on two certified questions by ASLAB concerning facility machining 0 to of General Council requested to revise proposed order attached to SAA -8511180290 Staff requirements memo re Commission 840522 meeting CHILK,S.J. Office of the Secretary of the Commission, M840522A, 84/05/23, PLAINE,H.H. Office of the General Counsel. 1p. 33536:123-33536:125.
- -8511180592 Staff requirements memo re Commission 840214 briefing in Washington,DC on BWR pipe cracks (SECY-84-9/9A) & status of plants.Long-range plan requested by 840531.
 CHILK,S.J. Office of the Secretary of the Commission. M840214. 84/02/21.
 DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 33537:042-33537:042.
- 8511140393 Staff requirements memo re Commission 851022 discussion of fitness for duty for plant personnel in nuclear industry in Washington, DC. Staff directed to revise policy statement to include broad objectives.

 CHILK,S.J. Office of the Secretary of the Commission. M851022A. 85/11/08, DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 33469:351-32450.25
- 8511140405 Submits info re Commission 851107 meeting w/ACRS in Washington, DC to discuss emergency planning & safety goals.

 CORADOJ. NRC - No Detailed Affiliation Given. 85/11/07. CHILK,SJ. NRC - No Detailed Affiliation Given. 2pp. 33469:112-33469:176.
- --8511140407 Transcript of Commission 851107 meeting w/ACRS in Washington,DC re safety goals & emergency planning Po 1-54.

 * Commissioners. 85/11/07, 57pp | 33489 114 (83489 178
- -8508050546 Summarizes ACRS 303rd meeting on 850711-13 & 302rd meeting on 850606-09 rd NRC Safety Goz! Evaluation Steering Group rept.NRC not ready to affirm or implement safety gost policy statement in original form.

 WARD_DA ACRS Advisory Committee on Reactor Safeguards. 85/07/17.

 PALLADINC A.C. Commissioners 8pp. 33469:177-33469:185.
- 8511180037 Transcript of Commission 851107 meeting in Washington, DC re FY85 End-of-Yr rept. Pp 1-87. Commissioners. 85/11/07. 91pp. 33504:049-33504:139.
- 8511180333 Staff requirements memo re 851003 meeting in Washington,DC concerning status of implementation of fire protection requirements per 10CFR50,App R.Rept re current fire protection enforcement actions requested.

 CHILK,S.J. C*Pcc of the Secretary of the Commission. M851003A, 85/11/06. DIRCKS,W.J. Office of the Executive Director for Operations. PLAINE,H.H. Office of the General Counsel. 2pp. 33504:151-33504:152.
- 8511200082 Transcript of Commission 851106 briefing in Washington,DC on NUMARC initiatives.Pp 1-92.Supporing decumentation & agenda encl.
 * Commissioners 85711-98. 120pp 99569.098 83860,196
- 8511210006 Fourth partial response to FOIA request re six categories of documents.Forwards App M-O documents.App O document partially withheld & App P & O documents completely withheld (ref FOIA Exemption 5). FELTONJ.M. Division: cf Bules and Records, 85/11/07, VARRICCHIO,M. Government Accountability Project. 7pp. 33559:164-33559:217.
- --8511210027 Staff requirements memo re Commission 821108 discussion in Washington, DC. Commission requested rev to Ofc of Investigations investigative poli-CHILK,S.J. Office of the Secretary of the Commission. M821108A. 82/11/24. FITZGERALD,J.A. Office of Investigation. 2pp. 33559:216-33559:217.
- 8511210071 Transcript of Commission 851114 meeting in Washington,DC re discussion of proposed station blackout rule.Pp 1-94. Supporting documentation encl. * Commissioners. 85/11/14. 113pp. 33558:154-33558:267.
- 8511210506 Transcript of Commission 851114 affirmation/discussion & vote in Washington,DC re final amend to 10CFR50.12, "Specific Exemptions" & environ qualification exemptions.
 * Commissioners. 85/11/14. 11pp. 33583:323-33583:333.
- 8511220047 Staff requirements memo re 851107 periodic meeting w/ACRS in Washington,DC concerning impact of severe environ phenomena on offsite emergency planning & to receive status rept on ACRS activities re safety goals. CHILK,S.J. Office of the Secretary of the Commission. M851107B. 85/11/15. FRALEY,R.F. ACRS Advisory Committee on Reactor Safeguards. 1p. 33603:267-2900465.
- 8511220269 Transcript of Commission 851115 discussion/possible vote on full power OL for facility in Washington, DC.Pp 1-76. Supporting documentation encl. * Commissioners. 85/11/15. 92pp. 33603:042-33603:133.
- 8511220347 Staff requirements memo re 851105 discussion in Washington, DC concerning Northeast Nuclear Energy Co environ qualification exemption requests.Commissioners requested to provide votes on SECY-83-345 by 851107. CHILK,S.J. Office of the Secretary of the Commission. M851105. 85/11/15. DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 33602:092-33602:093.
- 8511220417 Staff requirements memo re 851106 briefing in Washington, DC on NUMARC initiatives.Commission will defer decision on SECY-85-16AA re station blackout until Feb 1986,per NUMARC request. CHILK,5.J. Office of the Secretary of the Commission. M851106. 85/11/15. Office of the Secretary of the Commission. 1p. 33600:359-33600:359.

33646:045

- 8511250293 Staff requirements memo re Commission 851107 meeting in Washington,DC on end-of-yr status rept on NRC expenditures, program goals & accomplishments.Rept on matts licensing had dag requested CHILK,SJ. Office of the Secretary of the Commission M851107A. 85/11/20. DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 33619:268-33619:269.
- 511250301 Staff requirements memo re Commission 851119 meeting in Washington,DC on licensee environ qualification exemption request.Recommendation on extension request should be provided by 851122. CHILK,S.J. Office of the Secretary of the Commission. M851119B. 85/11/21. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 33619:263-38419-28 33619:263.
- 8511260635 Transcript of Commission 851119 affirmation/discussion & vote in Washington,DC re SECY-330(a) on Point Beach & SECY-225(a) on Sequoyah.Pp 1-5. *Commissioners. 85/11/19. 8pp. 33645:278-33645:286.
- 8511270029 Transcript of Commission 851119 periodic meeting w/Advisory Panel on Decontamination of TMI-2 in Washington, DC.Pp 1-50.

 * Commissioners. 85/11/19. 53pp. 33646:046-33646:101.
- 8511270034 Staff requirements memo re 851114 discussion of proposed station black-out rule (SECY-85-163).Commission should be informed as to whether CRGR has sig-nificant technical reservations re proposed rule. CHILK,S.J. Office of the Scientian of the Commission. M851114A. 85/11/22. DIRCKS.W.J. Office of the Exactive Director for Operations. 1p. 33646:045-
- 8511270055 Staff requirements memo re 851114 affirmation/discussion & vote in Washington,DC.Orders granting & denying extension of 851130 equipment qualification deadline for Nine Mile Point & Brunswick,respectively,approved.

 CHILK,SJ. Office of the Secretary of the Commission. M851114B. 85/11/21.

 DIRCKS,W.J. Office of the Executive Director for Operations. PLAINE,H.E. Office of the General Counsel. 6pp. 33646:033-33646:038.

ACRS ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

- 8506200383 Comments on consideration of earthquakes in offsite emergency planning discussed in ACRS 302nd meeting on 850606-08 Limited consideration appropriate.Emergency plans situated cone withotombal impact of natural events. WARD EA. ACRS Advisory Committee on Reactor Safeguards. 85/06/10. PALLADING NIJ Commissioners. 2pp. 35417.035.0341/337.
- 8507310119 Discusses adoption of new format for investigation of recent incident at fa-cility & establishment of investigation team. Commends staff for initiative. WARD.D.A. ACRS Advisory Committee on Reactor Safeguards. 85/07/17. PALLADINO,N.J. Commissioners. 1p. 33417:321-33417:321.
- 8507310160 Summarizes ACRS 850711-13 meetings on continued funding of two RES-sponsored projects re acoustic emission & synthetic aperture technique.No objections raiseu. WARD.D.A. ACRS - Advisory Committee on Reactor Safeguards. 85/07/17. DIRCKS.W.J. Office of the Executive Director for Operations. 2pp. 33417:318-33417:318
- 8508010096 Summarizes ACRS 850711-13 meetings on proposed "Environ Radiation Protection Stds for Mgt & Disposal of Spent Nuclear Fuel, High Level & Transuranic Radwastes", being developed by EPA. WARD.D.A. ACRS Advisory Committee on Reactor Safeguards. 85/07/17. PALLADINO,N.J. Commissioners. 2pp. 33417:319-33417:320.
- 8508010206 Comments on provisions for protection against sabotage. Commission should take matters into account in connection w/review of applications for future nuclear power plants & develop appropriate guidance.

 MARK.C. ACRS Advisory Committee on Reactor Safeguards. 85/07/17. PALLADINO,N.J. Commissioners. 4pp. 33417:322-33417:325.
- 8508010544 Advises that nuclear power plant control room habitability survey (NUREG/CR-4191) discussed at ACRS 303rd meeting showed newer control room sys increasingly complex w/little or no demonstrable improvement in meeting actual needs. WARD_DA. ACRS Advisory Committee on Reactor Safeguards. 85/07/18. DIRCKS.W.J. Office of the Executive Director for Operations. 1p. 33417:317-32417-317.
- 8508010702 Discusses proposed rule on emergency preparedness for fuel cycle & other radioactive matl licensees.Need for formal emergency plan questionable,based on data covering 500,000 licensee yrs of experience.Proposed rule not needed. WARD_D.A. ACRS Advisory Committee on Reactor Safeguards. 85/07/17. PALLADINO,N.J. Commissioners. 2pp. 33417:334-33417:335.
- 8508010720 Comments on proposed NRC Safety Goal Evaluation Steering Group rept.Safety Goal Policy statement may not give sufficient emphasis to defense-indepth & may place too much emphasis on benefit-cost analyses.

 WARD,D.A. ACRS Advisory Committee on Reactor Safeguards. 85/07/17. PALLADINO,N.J. Commissioners. 8pp. 33417:326-33417:333.
- 8511010234 Proposed summary of ACRS State of Nuclear Power Safety Subcommittee 851009 meeting in Washington,DC re proposed Subcommittee rept.

 * ACRS Advisory Committee on Reactor Safeguards. 85/10/11. ACRS Advisory Committee on Reactor Safeguards. 2pp. 33303:352-33303:353.
- 8511010399 Summary of ACRS Subcommittee on Safety, Philosophy, Technology & Criteria 851009 meeting in Washington, DC re NRC development of containment performance guidelines, Plan for developing design objective encl.

 **ACRS Advisory Committee on Reactor Safeguards. 85/10/11. ACRS Advisory Committee on Reactor Safeguards. 4pp. 33301:241-33301:273.
- -8511010401 Draft "Plan for Developing Containment Performance Design Objective or Safety Goals." NRC - No Detailed Affiliation Given. 85/10/02. 29pp. 33301:245-33301:273.
- 8511010421 Summary of ACRS Subcommittee on River Bend 850911 meeting in Washington,DC to continue review of util request for OL.

 * ACRS Advisory Committee on Reactor Safeguards. 85/09/19. ACRS Advisory Committee on Reactor Safeguards. 5pp. 33301:351-33301:361.

- -8511010427 Submits schedule for compliance w/Hydrogen Control Owners Group hydrogen control plan (ref. 1907) Statistics at chief years of equipment required to survive hydrogen burn & preliminary equipment survivability analysis to be submitted by 850701.
 - BOOKERJ,E. Gulf States Utilities Co. RBG-21,389, 85/06/26, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 6pp. 33301:356-33301:361.
- 8511010432 Proposed summary of ACRS Advanced Reactors Subcommittee 850925 meeting w/NRC,DDE,C-E,Bechtel,EPRI & Doc-Search Assoc in Washington,DC re proposed policy for regulation of advanced nuclear power plants.

 * ACRS Advisory Committee on Reactor Safequards 85 (1970). ACRS Advisory Committee on Reactor Safeguards. 6pp. 3650) 7-5 3330 (350)
- 8511040027 Summarizes ACRS 304th meeting on 850808-10 re application for OLs for Vogile 1 & 2, results of Phase II of SEP for San Onofre 1 & status of resolution of USI A-46 concorring scismic qualification of equipment.

 WHITED DIA AGRS Advisory Committee on Reactor Safeguards. 85/08/22. PALLADINO,N.J. Commissioners. 3pp. 33336:355-33336:357.
- 8511040044 Summarizes ACRS 250th meeting on 850912-14 w/NRC & Gulf States Utils to review application for license to operate River Bend Station.Committee also briefed by IE re auxiliary feedwater sys post-trip failure at Turkey Point. WARD_D.A. ACRS Advisory Committee on Reactor Safeguards. 85/09/24. PALLADINO,N.J. Commissioners. 4pp. 33336;348-33336;351.
- 8511040174 Summarizes ACRS 301st meeting on 850509-11. Operational status of Palo Verde & NAS proposal re human factors research needs in nuclear regulatory research discussed
 WARELDA, ACRS - Advisory Committee on Reactor Safeguards, 85/05/30, PALL+D nC.A.J. Commissioners, 3pp. 33337:103-33337:105.

- 8511040296 Summarizes ACRS 293rd meeting on 840906-08 w/NRC,util, Westinghouse & Webster Engineering Corp re application for OL for Millstone Nuclear Power Station,Unit 3.Steam generator overfill also discussed. EBERSOLE_JC. ACRS Advisory Committee on Reactor Safeguards. 84/09/20. PALLADINO,N.J. Commissioners. 3pp. 33336:306-33336:308.
- 8511040299 Summarizes ACRS 292nd meeting on 840809-11 to review final policy statement on engineering expertise on shift re dual-role (senior operator/senior technical advisor) position. EBERSOLE_J.C. ACRS Advisory Committee on Reactor Safeguards. 84/08/20. PALLADINO,N.J. Commissioners. 3pp. 33336:303-33336:305.
- 8511040303 Summarizes ACRS 294th meeting on 841011-13 to review final rule on analysis of potential pressurized thermal shock events & required experience level for reactor operators. Future agenda & subcommittee activities listed. EBERSOLE_J.C. ACRS Advisory Committee on Reactor Safeguards. 84/10/29. PALLADINO,N.J. Commissioners. 3pp. 33336:300-33336:302.
- 8511040398 Summarizes ACRS 303rd meeting on 850711-13 re NRC draft safety goal evaluation rept & present requirements for provisions in nuclear power plants to protect against sabotage.
 WARD.D.A. ACRS - Advisory Committee on Reactor Safeguards. 85/07/29.
 PALLADINO,N.J. Commissioners. 4pp. 33309:341-33309:344.
- 8511040411 Summarizes ACRS 219th meeting on 840614-16 w/NRC,util & USGS to review proposed license condition that would require util to perform seismic study to reassess facility design bases.

 EBERSOLE_J.C. ACRS Advisory Committee on Reactor Safeguards. 84/06/26.

 PALLADINO,N.J. Commissioners. 4pp. 33309:317-33309:320.
- 8511040425 Summarizes ACRS 280th meeting on 840510-12 w/NRC Seismic Qualification Utils Group & Senior Seismic Review & Advisory Panel re status of USI-46 concerning seismic qualification of equipment in operating plants. EBERSOLE_JC. ACRS Advisory Committee on Reactor Safeguards. 84/05/29. PALLADINO,N.J. Commissioners. 3pp. 33309:284-33309:286.
- 8511040426 Summarizes ACRS 295th meeting on 841101-03.Limerick Generating Station OL & JK Asselstine request for ACRS comments re frequency & severity of severe core damaging accidents discussed.
 WARD,D.A. ACRS Advisory Committee on Reactor PALLADINO,N.J. Commissioners. 2pp. 33309:282-33309:283.
- 8511040432 Summarizes ACRS 291st meeting on 840712-14.Application for River Bend Station reviewed w/NRC & util.Development of severe accident policy outlined in NUREG-1070, "NRC Policy on Future Reactor...," discussed. EBERSOIE.J.C. ACRS Advisory Committee on Reactor Safeguards. 84/07/23. PAŁLADINO,N.J. Commissioners. 2pp. 33336:243-33336:244.
- 8511040434 Summarizes ACRS 297th meeting on 850110-12.Use of designated check-operators in requalification of reactor operators & North Anna Unit 2 diesel generator incident discussed. WARD,D.A. ACRS Advisory Committee on Reactor Safeguards. 85/01/28. PALLADINO,N.J. Commissioners. 3pp. 33336:240-33336:242.
- 8511040450 Summarizes ACRS 299th meeting on 850307-09.Meeting w/NRC & Niagara Mohawk Power Corp re OL for Nine Mile Point Unit 2 discussed. WARD,D.A. ACRS Advisory Committee on Reactor Safeguards. 85/03/14. PALLADINO,N.J. Commissioners. 4pp. 33336:230-33336:233.
- 8511040470 Summarizes ACRS 298th meeting on 850207-09.Review of Braidwood Station OL & reductions in funding & staffing of ACRS activities for FY85 & FY86 discussed.
- WARD.D.A. ACRS Advisory Committee on Reactor Safeguards. 85/02/21. PALLADINO,N.J. Commissioners. 3pp. 33336:297-33336:299.
- 8511040487 Summarizes ACRS 360th meeting on 851010-12 in Washington,DC. Items considered included.Comments re EPA stds for high level radwaste repository & proposed NRC revised advanced reactor policy statement (SECY-85-279) encl. LEWIS,H.W. ACRS Advisory Committee on Reactor Safeguards. 85/10/28. PALLADINO,N.J. Commissioners. 4pp. 33336:255-33336:258.
- 8511040506 Summarizes ACRS 300th meeting on 850411-13.NRC severe accident policy re elements for systematic approach to examine each nuclear power plant in const or operation discussed.

 WARD,D.A. ACRS Advisory Committee on Reactor Safeguards. 85/04/25. PALLADINO,N.J. Commissioners. 4pp. 33336:251-33336:254.

- 8511040507 Summarizes ACRS 302nd meeting on 850606-08 re proposed program support budget for RES for FY87 & proposed amend to 10CFR50, "Emergency Planning & Preparedness for Production & Utilization." WARD_D.A. ACRS Advisory Committee on Reactor Safeguards. 85/06/17. PALLADINO,N.J. Commissioners. 4pp. 33336:247-33336:250.
- 8511050311 Requests recipient study feasibility of failed high level waste fuel canister as heat engine for redistributing radioactive matl in environ.NRC needs program to estimate interactions.

 SHEWMON,P. ACRS Advisory Committee on Reactor Safeguards. 85/10/26. CATTON,I. ACRS Advisory Committee on Reactor Safeguards 2cp. 33339:314-33339:315.
- 8511070135 Transcript of ACRS Subcommittee on Regulatory Policies & Practices 851101 meeting in Washington, DC.Pp 1-135. Supporting documentation encl.

 * ACRS Advisory Committee on Reactor Safeguards. 85/11/01. 143pp. 33367:054-33367:198
- 8511110059 Transcript of ACRS Subcommittee on Reactor Operations 851104 meeting in Washington,DC re plant operating experience.Pp 1-154.Supporting documentation encl.

 * ACRS Advisory Committee on Reactor Safeguards. 85/11/04. 191pp. 33388:209-
 - 33389:039.
- 8511130299 Transcript of ACRS Subcommittee on CESSAR/Palo Verde Nuclear Generating Station 851105 meeting in Washington, DC.Pp 1-326. Supporting documentation encl.
- * ACRS Advisory Committee on Reactor Safeguards. 85/11/05. 404pp. 33424:001-33425:045.
- 8511140197 Summarizes ACRS 296th meeting w/NRC & util to review application for OL for Hope Creek Generating Station, Unit 1. Clarification of ACRS congressional testimony reproposed rule to limit use of highly enriched U also discussed.

 HHSC: F.J.C. ACRS Advisory Committee on Reactor Safeguards. 84/12/20. PALLADINO, N.J. Commissioners. 3pp. 33498:053-33498:055.
- 8511150003 Transcript of ACRS Subcommittee on Beaver Valley Power Station,Unit 2 851101 meeting in Pittsburgh,PA.Pp 1-240. Supporting documentation encl. * ACRS Advisory Committee on Reactor Safeguards. 85/11/01. 400pp. 33459:174-33460:229.
- 8511150024 Transcript of ACRS Subcommittee on Long-Range Plan for NRC 851106 meeting in Washington,DC.Pp 1-124.

 * ACRS Advisory Committee on Reactor Safeguards. 85/11/06. 127pp. 33464:132-0246185.
- 8511150039 Transcript of ACRS Subcommittees on Safety Philosophy, Technology & Criteria & Reliability & Probabilistic Assessment 851106 meeting in Washington,DC.Pp 1-187. Supporting documentation encl.

 * ACRS Advisory Committee on Reactor Safeguards. 85/11/06. 219pp. 33464:272-
- 8511180357 Transcript of ACRS 307th general meeting on 851108 in Washington,DC-Pp 1-188.Supporting documentation encl.

 * ACRS Advisory Committee on Reactor Safeguards. 85/11/08. 388pp. 33494:008-33495:031.
- 8511180540 Transcript of ACRS 307th general meeting on 851107 in Washington,DC.Pp 1-115.Supporting documentation encl.

 * ACRS Advisory Committee on Reactor Safeguards. 85/11/07. 150pp. 33496:356-33497:148.
- 8511210116 Responds to FOIA request for minutes dtd before Sept 1957 of discussions by ACRS re five civilian reactor projects, site approval criteria & internal operating procedures. Forwards App A documents. Documents also available in PDR. FELTON,JM. Division of Rules and Records. 85/10/28. BALOGH,B. Brookings Institute. 2pp. 33587:016-33587:078.
- --8511210120 Summary of ACRS ninth meeting on 541206 in Richland,WA.

 * Atomic Energy Commission. 54/12/06. Atomic Energy Commission. 2pp. 35587:019.
- --8511210123 Summary of ACRS 13th meeting on 550629,30 & 0701 in Washington,DC.

 * Atomic Energy Commission. 55/06/29. Atomic Energy Commission. 4pp. 33587:020-33587:023.
- --8511210128 Summary of ACRS 19th meeting on 561014-15 in Washington,DC.

 * Atomic Energy Commission. 56/10/14. Atomic Energy Commission. 5pp. 33587:028-
- --8511210132 Summary of ACRS 20th meeting on 571028-29 in Washington,DC.

 * Atomic Energy Commission. 57/10/28. Atomic Energy Commission. 3pp. 33587:029-33587:031.
- --8511210134 Summary of ACRS Subgroup 540122 meeting in New York,NY.

 * Atomic Energy Commission. 54/01/22. Atomic Energy Commission. 4pp. 35587:032-35587:035.
- --8511210138 "Rept of Subcommittee of ACRS on Detroit Edison Reactor."

 * Atomic Energy Commission. 55/07/21. 8pp. 33587:036-33587:043.
- -8511210143 Summary of ACRS Fast Breeder Reactor Subcommittee 560621 meeting w/Power Reactor Development Co.

 * Atomic Energy Commission. 56/06/21. Atomic Energy Commission. 6pp. 33587:044-33587:049.
- --8511210149 Discusses conclusions derived from ACRS 560603 review of status of Power Reactor Development Co proposed reactor. Info insufficient to give assurance that reactor can be operated w/o public hazard. MCCULLOUGH,C.R. Affiliation Not Assigned. 56/06/06. FIELDS,K.E. Atomic Energy Commission. 8pp. 33587:050-33587:057.
- --8511210162 Summary of ACRS Subcommittee on Con Ed Reactor 551201 meeting in New York,NY.
 * Atomic Energy Commission. 55/12/01. Atomic Energy Commission. 2pp. 33587:063-33587:064.

- --8511210177 Press release discussing AEC combining two advisory groups to form ACRS.
 * Atomic Energy Commission. 53/08/09. 2pp. 33587:073-33587:074.
- --8511210187 Summary of ACRS Subcommittee on Detroit Edison (ADPA-PROC) 560320 meeting in Detroit,MI.

 * Atomic Energy Commission. 56/03/20. Atomic Energy Commission. 4pp. 33587:075-33587:078.
- 8511220047 Staff requirements memo re 851107 periodic meeting w/ACRS in Washington,DC concerning impact of severe environ phenomena on offsite emergency planning & to receive status rept on ACRS activities re safety goals.

 CHILK,S.J. Office of the Secretary of the Commission. M851107B. 85/11/15. FRALEY,R.F. ACRS Advisory Committee on Reactor Safeguards. 1p. 33603:267-33603:267.
- 8511220249 Transcript of ACRS Subcommittee on Millstone Units 1,2 & 3 851118 meeting in Waterford,CT.Pp 1-103.Supporting documentation encl.
 * ACRS Advisory Committee on Reactor Safeguards. 85/11/18. 158pp. 33568:065-33568:223.
- 8511260550 Transcript of ACRS Subcommittee on Millstone Units 1,2 & 3 851119 meeting in Waterford,CT.Pp 104-313.Supporting documentation encl.

 * ACRS Advisory Committee on Reactor Safeguards. 85/11/19. 250pp. 33614:173-33615:155.

ADVCM NRC ADVISORY COMMITTEE

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,
- --8406060179 Confirms Advisory Panel for Decontamination of TMI-2 840503 meeting w/NRC to discuss funding for TMI-2, comments on draft suppl to programmatic EIS and restart to TMI-1 pending cleanup activities of TMI-2. MORRIS,A.E. Advisory Council for Decontamination of TMI Unit 2. 84/05/09. PALLADINO,N.J. Commissioners. 3pp. 33537:175-33537:177.
- 8511190572 Submits proposed topics for Commission 851119 meeting w/TMI-2 Advisory Panel,including defueling program,GPU schedule for fuel removal,results of health studies & activities for next 6 months. PALLADINO,N.J. Commissioners. 85/11/06. MORRIS,A.E. Advisory Council for Decontamination of TMI Unit 2. MORRIS,A.E. Lancaster, PA. 1p. 33534:160-33534:160.
- 8511200236 Forwards certificate of appreciation for serving as advisory panel member from 1980 to present.Accepts resignation. PALLADINO,N.J. Commissioners. 85/11/06. REID.R.G. Middletown, PA. 2pp. 33561:326-33561:328.
- --8511200237 Notifies of resignation from advisory panel effective immediately due to previous commitments. REID,R.G. Middletown, PA. 85/09/06. MASNIK,M.T. Advisory Council for Decontamination of TMI Unit 2. 1p. 33561:328-33561:328.
- 8511220153 Ack receipt of transcript of TMI Advisory Panel 851016 meeting in Lancaster,PA.Requests record of statement be corrected as listed & sent to all parties in timely fashion.

 DAVENPORT,D. Affiliation Not Assigned. 85/10/31. Ace-Federal Reporters, Inc. 2pp. 33603:294-33603:295.
- 8511270029 Transcript of Commission 851119 periodic meeting w/Advisory Panel on Decontamination of TMI-2 in Washington,DC.Pp 1-50.
 * Commissioners. 85/11/19. 53pp. 33646:046-33646:101.

COMMISSION NRC COMMISSIONERS

- 8511010359 Weekly info rept for wk ending 851025. REHM,T.A. Office of the Executive Director for Operations. 85/10/30. 38pp. 33301:169-33301:206.
- 8511040028 Ack receipt of 851004 ltr re Commission position on US/China agreement.Commission expressed no opposition to approval of proposed agreement.Responses to specific questions re Commission position listed. PALLADINO,N.J. Commissioners. 85/10/15. BONKER,D. House of Rep., Foreign Affairs. 2pp. 33336:352-33336:354.
- —8511040030 Requests clarification of Commission position re proposed nuclear agreement w/China.Responses to listed questions, including Commission view on whether text of proposed agreements meets relevant requirements of US law,requested. BONKER,D. House of Rep., Foreign Affairs. 85/10/04. PALLADINO,N.J. Commissioners. 1p. 33336:354-33336:354.
- 8511040035 Forwards quarterly status rept for Third Quarter CY85 in response to direction in House Rept 97-850.Licensing delay for Shoreham & Comanche Peak projected.
- PALLADINO, N.J. Commissioners. 85/10/18. BEVILL, T. House of Rep., Appropriations. 14pp. 33337:068-33337:081.
- 8511040091 Clarifies misunderstanding of Commission position re China agreement as result of press coverage of release of 851002 ltr.Commission position should not be interpreted as being in opposition to agreement. PALLADINO,N.J. Commissioners. 85/10/15. PROXMIRE,W. Senate, Banking, Housing & Urban Affairs. 1p. 33337:037-33337:037.
- 8511040455 Forwards comments on DOE draft project decision schedule, based on understanding that schedule is central organizing document for federal agencies involved in national high level waste program,per 850718 request. PALLADINO,NJ. Commissioners. 85/10/24. RUSCHE,B.C. Energy, Dept. of. 14pp. 33309:348-33309:361.

- 8511040463 Forwards updates to 850717 & 24 responses to 850617 & 24 ltrs re
- 850609 incident.

 PALLADINO,N.J. Commissioners. 85/10/18. MARKEY,E.J. House of Rep., Energy & Commerce. 35pp. 33309:129-33309:196.
- -8508270246 Forwards review results of Incident Investigation Team findings (NUREG-1154),identifying potential issues of immediate generic safety significance.No immedi-ate NRC action of generic nature required. THOW.PSON.H.L. Division of Licensing (800/429-851124), 85/08/19. SPEIS,T. Division of Safety Teamo pgy (300428-851124), 2pp. 23309: 71-33309:172.
- --8508090679 Documents Operating Reactor Assessment Branch review of findings re 850609 loss of all feedwater event, to identify potential issues of immediate generic safety significance. Immediate staff actions of generic nature not needed. CRUTCHFIL. D.D. Assistant Director for Safety Assessment. 85/08/05. FECLIPSON, H.I. Division of Licensing (600428-851124). 3pp. 33309:173-33309:175.
- --8508010086 Forwards rept in response to oral request to examine facility auxiliary feedwater sys using PRA techniques to investigate desirability of adding third train.Rept concludes that train justifiable in cost/benefit terms.

 SPEIS,T.P. Division of Safety Technology (800428-851124). 85/07/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 19pp. 33309:176-2200416
- 8511060451 Forwards responses to Commissioners Asselstine,Bernthal, Roberts & Zech questions re USI A-44, "Station Blackout."
 DIRCKS,W.J. Office of the Executive Director for Operations, 85/11/01. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 64pp. 33587:079-33587:142.
- 8511070109 Partiai response to FOIA request for documents re U mill tailings regulations.Encl App Q & portions of App R in PDR. Portions of App R withheld (ref FOIA Exemption 5).App S withheld (ref FOIA Exemption 5).
 FELTON,J.M. Division of Rules and Records. 85/10/18. BERICK,D. Environmental Policy Institute. 6pp. 33380:045-33380:172.
- --8511070123 Requests info re working group investigating U mill tailings regulations. Task group will probably assess implementation of branch technical positions used to regulate U mill tailings. ROBERTS, T.M. Commissioners. 83/01/04. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 33380:051-33380:051.
- --8511070139 Comments on Part 3 & MOU re U mill tailings.Fundamental issue between NRC & EPA is jurisdiction.Original staff proposal preferred for conforming to regulations. Commissioners. 84/04/30. PALLADINO Commissioners. 1p. 33380:055-33380:055.
- --8511070153 Forwards Bissell paper for presentation at mill tailings 830127 meeting,W/o encl.

 AHEARNE,J.F. Commissioners. 83/01/27. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33380:056-33380:057.
- --8511070225 Requests options paper assigned on 840103 re SECY-85-450 on "United Nuclear Corp vs EPA," before Commission decision on conforming NRC regulations ROBERTS,T.M. Commissioners. 84/03/23. CHILK,S.J. Office of the Secretary of the Commission. 1p. 33380:137-33380:137.
- 8511110453 Ack receipt of 851010 ltr on behalf of E Rendell public hearing on B&W proposed vol reduction svcs facility in Parks Township.Informal hearing ordered by Commission on 850725.No licensing action will be taken prior to hearing. KAMMERER,C. Office of Congressional Affairs. 85/10/31. SPECTER,A. Senate. 4pp. 33404:322-33404:327.
- --8511110457 Requests consideration of encl E Rendell 851010 ltr re B&W vol reduction ctr in Parks Township,PA.Hearing requested if appropriate. SPECTER,A. Senate. 85/10/10. PALLADINO,N. Commissioners. 2pp. 33404:326-
- 8511130118 Forwards "NRC Comments on Jul 1985 Draft Project Decision Schedule DOE Ofc of Civilian Radwaste Mgt." Comments on activities during & after FY88 listed as well as general comments. PALLADINO,N.J. Commissioners. 85/10/24. RUSCHE,B.C. Energy, Dept. of. 13pp. 33454:323-33454:335.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- -8405150465 Forwards 840416 memo re ex parte communications & staff role in initial licer.sing proceedings.
 DIRCKS,W.J. Office of the Executive Director for Operations. 84/04/17. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33538:033-33538:034.
- -8511130356 Affirmation response sheet approving SECY-83-293 re amends to 10CFR50 concerning ATWS events Wilsted additions. ASSELSTINE Commissioners. 83/10/07. 1p. 33535:042-33535:042.
- --8511130365 Notation vote response sheet dissaproving Ofc of Policy Evaluation proposed SRM on QA program plan. Supports Commission briefing in Jan 1984 on status of const QA initiative & rept to Congress. ASSELSTINE Commissioners. 83/11/14. 1p. 33535:063-33535:063.
- --8511130368 Suggests that Commission send encl draft ltr to univs re use of highly enriched U fuel at univ research reactors.

 ASSELSTINE,J.K. Commissioners. 83/11/15. PALLADINO Commissioners. 3pp. 33535:064-33535:066.
- --8511130398 Speech entitled "Shifting to Nonexplosive Fuels for Research Reactors," before JAERI Intl Meeting on Reduced Enrichment for Research & Test Reactors. GILINSKY,V. Commissioners. 83/10/24. 10pp. 33535:113-33535:186.
- --8511140056 Requests draft guidance for 840206 meeting re highly enriched U at research reactors.

 PALLADINO,N.J. Commissioners. 84/01/18. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 33535:193-33535:193.

- -8511140067 Forwards T Murley 840124 memo re presentation of licensed operator certificates.
 PALLADINO,N.J. Commissioners. 84/02/02. GILINSKY, ROBERTS, ASSELSTINE Commissioners. 1p. 33535:195-33535:195.
- -8511140070 Discusses experience in presenting NRC certificates to licensed reactor & senior reactor operators in Region I. Positive feedback received as indicated by encl Senior reactor operators in Region I. Positive teedback received as indicated by enclutil 831005 ttr.
 MURIEY,T.E. Region 1, Office of Director. 84/01/24. PALLADINO Commissioners. 1p. 33535:196-33535:196.
- —8511140132 Responds to encl memo re ATWS rulemating.Staff directed to make minor word changes in final ATWS rule prior to publication, invested proposed rule & prepare explicit QA guidance by 831115 staff requirements memo. DIRCKS,W.J. Office of the Executive Director for Operations. 84/04/19. GILINSKY Commissioners. 2pp. 33535:216-33535:217.
- --8511140210 Requests rept re Caseload Forecast Panel activity in past several yrs & use of util const completion dates in NRC scheduling by 840618 as followup to 840604 ltr to Representative Glickman.
 PALLADINO,N.J. Commissioners. 84/06/04. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 33535:254-33535:256.
- --8511140489 Requests that Commissioners register votes w/Ofc of Secretary on ATWS final rule,per 840403 memo.Rule should be transmitted for FR publication if no legal requirement for reaffirmation exists. PALLADINO,N.J. Commissioners. 84/04/05. GILINSKY, ROBERTS, ASSELSTINE Commissioners. 1p. 33535:344-33535:344.
- —8511180257 Proposes that Commission response to Miller Itr indicate that Commission will develop policy statement on operating experience issue.Mods to staff 840330 draft response listed. Related documentation encl. ASSELSTINE_J.K. Commissioners. 84/05/02. PALLADINO, GILINSKY, ROBERTS Commissioners. 33pp. 33536:034-33536:068.
- --8511180297 Notation vote response sheet approving Part I & disapproving Part II of SECY-84-206A re ASLAB certification in ALAB-769. ASSELSTINE Commissioners. ALAB-769. 84/05/25. CHILK,S.J. Office of the Secretary of the Commission. 1p. 33536:126-33536:126.
- -8511180327 Notation vote response sheet approving advance notice of proposed rule-making on role of NRC in adjudicatory licensing proceedings as modified. ASSELSTINE,J.K. Commissioners. 83/09/30. CHILK,S.J. Office of the Secretary of the Commission. 3pp. 33536:138-33536:140.
- --8511180348 Affirmation response sheet approving SECY-83-293 re amends to 10CFR50 concerning ATWS events.Comments provided. PALLADINO,N.J. Commissioners. 83/09/26. CHILK,S.J. Office of the Secretary of the Commission. 1p. 33536:141-33536:141.
- --8511180355 Affirmation response sheet approving SECY-83-293 re amends to 10CFR50 concerning ATWS events subj to listed mods. ROBERTS Commissioners. 83/09/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 33536:142-33536:142.
- --8511180367 Affirmation response sheet approving SECY-83-293 re amends to 10CFR50 concerning ATWS events.Comments encl. PALLADINO,N.J. Commissioners. 83/10/06. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 33536:143-33536:144.
- -8511180471 Expresses concern that staff protect confidentiality of 840502 discussion w/Interior & Insular Affairs Committee. Requests for comments will be referred to committee. L Crocker 840323 Itr to D Garner encl. PALLADINO,N.J. Commissioners. 84/05/02. GILINSKY, ROBERTS, ASSELSTINE Commissioners. 3pp. 33536:315-33536:317.
- -8511180487 Lists communications NRC has had re facility,per Markey 840412 ltr. PALLADINO,N.J. Commissioners. 84/04/30. MALSCH,M.G. Office of the General Counsel. 1p. 33536:318-33536:319.
- -8511180603 Notation vote response sheet disapproving proposed FR notice for public comment on 10CFR2 & 50.Extension requested until 840308 to complete separate views. VIEWS. ASSELSTINE Commissioners. 84/03/05. CHILK,S.J. Office of the Secretary of the Commission. 1p. 33537:046-33537:046.
- 8511140045 Proposes that Commissioners proceed immediately w/Asselstine 850816 proposal to respond to COMJA-85-11 re further actions on Davis-Besse incident.ACRS input should be solicited. ASSELSTINE_J.K. Commissioners. 85/09/05. PALLADINO, ROBERTS, BERNTHAL Commissioners. 1p. 33492:216-33492:220.
- --8509160154 Advises that listed issues need to be addressed re facility 850609 event. ASSELSTINE, J.K. Commissioners. COMJA-85-11. 85/08/16. PALLADINO, ROBERTS, BERNTHAL Commissioners. 4pp. 33492:217-33492:220.
- 8511180044 Forwards NRC/FEMA 25th joint quarterly status rept on emergency pre-paredness for nuclear power plants for Jul-Sept 1985.Rept includes latest schedules.Minor revs in OL review schedule dates listed in Table 1. PALLADINO,N.J. Commissioners. MORRIS,R.H. Federal Emergency Management Agency, 85/10/31. SIMPSON,A.K. Senate, Environment & Public Works. 48pp. 33504;001-33504;048.
- 8511180115 Responds to 851016 ltr w/addl questions for record of 851008 hearing on low level waste.Inserts for hearing record also encl. ASSELSTINE,J.K. Commissioners. 85/10/29, DOMENICI,P.V. Senate, Energy & Natural Resources. 100pp. 33506:190-33506:296.
- 8511180618 Forwards ACRS comments & recommendations re special proceeding & Commission Decision CLI-85-06.Review by entire ACRS requested. PALLADINO,N.J. Commissioners. CLI-85-06. 85/11/06. WARD,D.A. ACRS Advisory Committee on Reactor Safeguards. 5pp. 33504:153-33504:168.

- --8511180628 Draft Commission paper recommending issuance of ltr to D Ward requesting review by entire ACRS of recommendation that licensee & NRC develop plan to reduce estimated core melt frequency & uncertainties therein.

 DIRCKS,W.J. Office of the Executive Director for Operations. 85/10/25. 3pp. 33504:164-33504:166.
- --8511180639 Forwards proposed Commission paper responding to chairman request for drafted ltr to ACRS re special hearing. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/10/24, DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 33504:167-33504:168.
- 8511190046 Transcript of N Palladino 851031 statement before House of Representatives Subcommittee on Energy Research & Production, Committee on Science & Technology re NRC activities on advanced reactors. PALLADINO, N. Commissioners. 85/10/31. 7pp. 33553:338-33553:344.
- 8511190077 Statement of NJ Palladino on 851030 before Senate Committee on Environ & Public Works, Subcommittee on Nuclear Regulation re high level waste. PALLADINO, NJ. Commissioners. 85/10/30. 27pp. 33543:272-33543:299.
- 8511190078 Statement of JK Asselstine on 851030 before Senate Committee on Environ & Public Works re timing of preliminary determination of site suitability under Section 114(f) of Nuclear Waste Policy Act.

 ASSELSTINE, J.K. Commissioners. 85/10/30. 7pp. 33543:265-33543:271.
- 851119082 Responds to 851002 ltr re discussion of extra-judicial info during Commission site visits. No legal requirement forecloses discussions of matters not at issue. Commission will not adopt such recommendation.

 PALLADINO, NJ. Commissioners. 85/13/30. FC SX/45, A.Z. Trial Lawyers for Public Justice, P.C. 1p. 33534:224-33534:227.
- --8511190497 Discusses Commissioner consideration of extra-judicial info in decision-making process on license applications. Options by which Commissioners can receive info w/o possible subsequent court challenges listed.
 ROISMAN,A.Z. Trial Lawyers for Public Justice, P.C. SINKIN,L. Citizens Concerned About Nuclear Power, Inc. GUILD,R. Palmetto Alliance. 85/10/02. PALLADINO,N., ZECH,L., ASSELSTINE,J. Commissioners. 3pp. 33534:225-33534:227.
- 8511190344 Responds to questions raised in 850909 ltr re implementation of Nuclear Waste Policy Act.Commissioners Asselstine & Zech views on issue of timing of preliminary determination also encl. PALLADINO,N.J. Commissioners. 85/11/06. UDALL,M. House of Rep., Interior & Insular Affairs. 18pp. 33534:300-33534:317.
- --8511190391 Requests NRC attendance & testimony at Subcommittee on Energy & Environ 850913 hearing on DOE implementation of Nuclear Waste Policy Act of 1982 & Mission Plan for Civillan Radwaste Mgt Program.List of questions encl. UDALL,Mr. House of Rep., Interior & Insular Affairs. 85/09/09. PALLADINO,N. Commissioners. 2pp. 33534:318-33534:319.
- 8511190494 Weekly info rept for wk ending 851108.

 REHM,T.A. Office of the Executive Director for Operations. 85/11/13. 57pp. 33542:077-33542:133.
- 8511190501 Responds to 851004 ltr re safety of resumed limited plant operations at NFS facility.Considerable effort expended to ensure that operations conducted safely since limited operation Engar on 850815.
 PALLADINO,N.J. Commissioners 85/11/06. SASSER,J.R., GORE,A. Senate. 4pp. 33543:255-33543:260.
- -8511190504 Requests NRC briefing or rept re allegations of safety hazards at NFS facility & rept on stipulations imposed on facility during period of operation on limited basis.
 SASSERJJ, GORE,A. Senate. 85/10/04. PALLADINO,NJ. Commissioners. 2pp. 33543:259-33543:260.
- 8511190527 Proposed rev to 10CFR20, "Stds for Protection Against Radiation." Commission should direct Ofcs of General Counsel & Policy Evaluation to explain how rulemaking complies w/ backfit rule affecting Part 50 licensees. ASSELSTINE,J.K. Commissioners. 85/10/22. PALLADINO, ROBERTS, BERNTHAL Commissioners. 2pp. 33534:191-33534:192.
- 8511190541 Responds to 851002 request for comments on INPO proposal for industry-run "Natl Academy for Nuclear Training." Substantial progress made through INPO-managed efforts,but Commission cannot yet attest to vlability. PALLADINO,NJ. Commissioners. 85/11/06. MOYNIHAN,D.P. Senate. 1p. 33532:198-33532:218.
- --8511190544 Responds to 850924 ltr re proposal to expand training initiatives by establishing "Natl Academy for Nuclear Training." Objectives should have beneficial effect on overall plant safety.
 PALLADINO,N.J. Commissioners. 85/11/06. PATE,Z. Institute of Nuclear Power Operations. 1p. 33532:199-33532:199.
- --8511060317 Requests comments on INPO proposal for industry-run "Natl Academy for Nuclear Training." Proposal responds to Senate hearings in June re training & safety & S.16, author proposal for Natl Academy for Nuclear Power Safety. MOYNIHAN,D.P. Senate. 85/10/02. PALLADINO Commissioners. 1p. 33532:200-33532:200.
- --8511190549 Submits info re Natl Academy for Nuclear Training.Charter for academy,brochure describing various activities & Itrs to Moynihan & Herrington encl. PATE,Z.T. Institute of Nuclear Power Operations. 85/09/24. PALLADINO,N.J. Commissioners, 18pp. 33532:201-33532:218.
- 8511190572 Submits proposed topics for Commission 851119 meeting w/TMI-2 Advisory Panel, including defueling program, GPU schedule for fuel removal, results of health studies & activities for next 6 months.
 PALLADINO, N.J. Commissioners. 85/11/06. MORRIS, A.E. Advisory Council for Decontamination of TMI Unit 2. MORRIS, A.E. Lancaster, PA. 1p. 33534:160-33534:160.
- 8511200067 Solicits State of HI continued participation in NRC State Liaison Program.New individual should be appointed to succeed MK Koizumi as State of HI liaison officer. PALLADINO,N.J. Commissioners. 85/11/01. ARIYOSHI,G.R. Hawaii, State of. 1p. 33562:303-33562:303.

- 8511200236 Forwards certificate of appreciation for serving as advisory panel member from 1980 to present.Accepts resignation. PALLADINO,N.J. Commissioners. 85/11/06. REID.R.G. Middletown, PA. 2pp. 33561:326-33561:328.
- -8511200237 Notifies of resignation from advisory panel effective immediately due to previous commitments. REID,R.G. Middletown, PA. 85/09/06. MASNIK,M.T. Advisory Council for Decontamination of TMI Unit 2. 1p. 33561:328-33561:328.
- 8511210371 Partial response to FOIA request for documents on NRC proposed rule on earthquakes & emergency planning.Documents identified on App A being placed in PDR.Documents identified on App B available in PDR.Search continuing. FELTON,J.M. Division of Rules and Records. 85/11/06. BELL,N. Nuclear Information & Resource Service. 4pp. 33583:102-33583:159.
- --8506260552 Comments on draft rule & Commission paper re complicating effects of earthquakes on emergency planning. Nuclear power plants pose very low risk of early casualties in event of severe reactor accidents.
 ROWSOME,F.H. Assistant Director for Technology Review. 85/06/17. GILLESPIE,F.P. Division of Risk Analysis & Operations (post 840429). 4pp. 33583:133-33583:136.
- --8507180647 Forwards options for formulating rule addressing earthquake considerations in emergency preparedness & memo on evidence that emergency planning accomplishes no significant risk reduction.W/o memo.
 ROWSOME,F.H. Division of Safety Technology (800428-851124). 85/07/03. DIRCKS,W.J. NRC No Detailed Affiliation Given, 4pp. 33583:152-33583:155.
- 8511210548 Weekly info rept for wk ending 851101. REHM.T.A. Office of the Executive Director for Operations. 85/11/06. 50pp. 33583;210-33583;259.
- 8511220466 Forwards monthly status rept on status of offsite emergency preparedness for OL reviews for Oct 1985. DIRCKS,W.J. Office of the Executive Director for Operations. 85/11/18. PALLADINO Commissioners. 4pp. 33601:024-33601:027.
- 8511250015 Further response to FOIA request for six categories of documents re Ofc of Investigations.Forwards App A documents. Documents also available in PDR. FELTON,J.M. Division of Rules and Records. 85/11/01. ADATO,M. Union of Concerned Scientists. 7pp. 33644:167-33645:130.
- --8303040176 Extends invitation to appear & testify at Subcommittee on Energy Conservation & Power 830309 hearing re NRC FY84 authorization.
 OTTINGER,R.L. House of Rep., Energy & Commerce. 83/02/15. PALLADINO,N. Commissioners. 13pp. 33644:336-433645:027.
- -8511250182 Notifies of 841219 public Commission meeting to discuss proposed OMB reduction in FY86 budget. PALLADINO,N.J. Commissioners. 84/12/18. ROBERTS, ASSELSTINE, BERNTHAL Commissioners. 24pp. 33644:205-33644:228.
- -8511250185 Requests legislative history on congressional ceiling of Ofc of Investigations at 38 positions,including correspondence w/Congress & rept of current status of congressional restrictions re Ofc of Investigations.
 ASSELSTINE,J.K. Commissioners, 85/01/17. KAMMERER,C. Office of Congressional Affairs, 1p. 33644:229-33644:229.
- --8511250192 Notifies that listed FY86 & FY87 budget totals approved. FY86 programmatic changes identified in 850109 memo approved w/listed impacted activities restored.Chart of approved changes to of allocations encl. PALLADINO,N.J. Commissioners. 85/01/18. DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 33644:230-33644:231.
- -8511250198 Responds to request to reexamine authorities under Reorganization Plan 1 of 1980 & provide potential improvements to NRC organization structure. Assessment of problems under reorganization plan also provided. PALLADINO,NJ. Commissioners. 83/01/23. BEVILL,T. House of Rep., Appropriations. 11pp. 33644:232-33644:242.
- --8511250452 Invites Commission to appear & testify at Subcommittee on Energy Conservation & Power 850417 hearing on NRC budget authorization for FY86 & FY87.Specific questions of interest encl. MARKEY, E.J. House of Rep., Energy & Commerce. 85/03/28. PALLADINO, N.J. Commissioners. 29pp. 33645:070-33645:098.
- 8511250117 Forwards rept of nondisclosure of safeguards into for quarter ending 850930.

 PALLADINO,N.J. Commissioners. 85/11/14. O'NEILL,T.P. House of Rep., Speaker of the House. BUSH,G.H. Senate, President of the Senate. 5pp. 33619:325-33619:329.
- 8511250272 Weekly info rept for wk ending 851115. REHM,T.A. Office of the Executive Director for Operations. 85/11/20. 42pp. 33619:280-33619:321.

CONTRACT NRC CONTRACTS AND MODIFICATIONS

- 8511010112 Notification of contract execution, Mod 33, to "Licensing Technical Assistance." Contractor: Science Applications Intl Corp.
 PAGE,M. Administrative Contracts Branch. NRC-02-83-035, 85/10/29, DAVIS,J. Office of Nuclear Material Safety & Safeguards, Director. LOYSEN,P. NRC No Detailed Affiliation Given. 1p. 33304:136-33304:136.
- -8511010119 Mod 33,extending period of performance of Task Orders 009 & 013 to 851231 at no addl cost,to "Licensing Technical Assistance." JACKSON,D.R. Science Applications International Corp. (formerly Science Applications, Inc.). WIGGINS,E. Division of Contracts. NRC-02-83-035. 85/10/29. 2pp. 33304:137-33304:138.
- 8511010153 Notification of grant execution: "Intl Symposlum on Source Term Evaluation for Accident Conditions," awarded to IAEA.

 UMBEL, D. Technical Assistance Contracts Branch. FIN G-1091. NRC-G-04-86-300. 85/10/24. FOREHAND,W. Office of Nuclear Regulatory Research, Director. SILBERBERG,M. NRC No Detailed Affiliation Given. 1p. 33304:057-33304:059.

- --8511010158 Grant: "Intl Symposium on Evaluation for Accident Conditions," awarded JANKOWSKI,M.W. International Atomic Energy Agency, SMITH P.A. Division of Contracts, FIN G-1091, NRC-G-04-86-300, 85/10/24, 2pp. 3330-..335-3330-359.
- 8511010166 Corrected notification of contract execution, Mod 1, to "Ref Nuclear Power Plant Simulator Assessment." Contractor: Phoenix Assoc, Inc. Funding amount correct-
- BAISDEN,L. Division of Contracts. FIN B-8753, NRC-05-85-168. 85/09/30. HIGGINS,K.E. Director's Office, Office of Inspection and Enforcement. GRIMES,B.K. NRC No Detailed Affiliation Given. 1p. 33304:001-33304:001.
- 8511010169 Notification of contract execution: "Technical Support Svcs for Data Tele-communication Equipment," awarded to SBA. Subcontractor:Pailen-Johnson
- Assoc,Inc. FLEENOR,C.M. ASSOC,Inc.
 FLEENOR,C.M. Administrative Contracts Branch. NRC-10-85-263. 85/09/30.
 CORLEY,J.H. Division of Facilities & Operations. BROWNELL,B. NRC - No Detailed Affiliation Given. 1p. 33304:002-33304:049.
- --8511010174 Contract: "Technical Support Svcs for Data Telecommunication Equipment," awarded to SBA.Subcontractor:Pallen-Johnson Assoc,Inc.
 THOMAS.M.E. Small Business Administration. "Pallen-Johnson Associates, Inc. HAGAN, T.F. Division of Contracts. NRC-10-85-263. 85/09/30. 32pp. 33304:003-33304:049.
- 8511010175 Notification of contract execution, Mod 14, to "Computer Time-Sharing & Related Syss." Contractor, NIH.

 BROMBERGEL, Administrative Contracts Branch. FIN B-1666, NRC-25-82-312, 85/10/27, BASSETT, H.S. Office of Resource Management, Director. 1p. 33304:050-33304:051.
- -8511010187 Mod 14, extending period of performance to 861001, to "Computer Time-Sharing & Related Svcs."

 PRATT,W.A. Health & Human Services, Dept. of, U.S. Public Health Service.

 HA! MAN.E.I. Division of Contracts. FIN B-1666. NRC-25-82-312. 85/10/07. 1p.
 33304-051-03304-051.
- 8511010313 Notification of contract execution, Mod 1, to "Engineering Cost Analyses of Proposed Changes in NRC Requirements Having Economic Consequences." Contractor:United Engineers & Constructors, Inc. PAGE, M. Administrative Contracts Branch. FIN D-1216. NRC-33-85-311. 85/10/30. TRINER, E.G. Division of Budget & Analysis. FOWLER, G. NRC No Detailed Affiliation Given. 1p. 33301:069-33301:071.
- --8511010319 Mod 1,revising Section G.3 re overhead/general & administrative rates,to "Engineering Cost Analyses of Proposed Changes in NRC Requirements Having Economic Consequences."

 MARGARITIS,P.J. United Engineers & Constructors, Inc. (subs. of Raytheon Co.). WIGGINS,E. Division of Contracts. FIN D-1216. NRC-33-85-311. 85/10/30. 2pp. 33301:070-33301:071.
- 8511040026 Notification of contract execution.Mod 9,to "Processing & Packing Documents for Transmittal to LPDRs." Contractor:SEA & Maxima Corp.Inc.
 PAGE,M. Administrative Contracts 3*arcn. NRC-*3-54-24*, 85/10/30. FELTON,J. Division of Rules and Records. SOUDER,J. NRC No Detailed Affiliation Given. 1p. 33337:315-33337:317.
- --8511040031 Mod 9,describing govt furnished matts authorized by Mod 8, to "Processing & Packing Documents for Transmittal to LPDRs."
 * Small Business Administration. * Maxima Corp. WIGGINS,E. Division of Contracts. NRC-10-84-247. 85/10/30. 2pp. 33337:316-33337:317.
- 8511040286 Notification of contract execution, Mod 2, to "Career Counseling Svcs."
- 51104/26 Notification of contract execution, Mod 2,to "Career Counseling Sycs. Contractor, EBMW,Inc. LITTLE,M. Administrative Contracts Branch. NRC-10-85-214. 85/10/29. BENSON,N. Division of Organization and Personnel. SULLIVAN,P. NRC No Detailed Affiliation Given. 1p. 33336:327-33336:329.
- --8511040292 Mod 2, definitizing unpriced changed order issued as Mod 1 & providing funds for performance of definitized Mod 1,to "Career Counseling Svcs." MENDELSON,I.N. BEMW, Inc. (formerly Binder, Elster, Mendelson & Wheeler, Inc.). WIGGINS,E. Division of Contracts. NRC-10-85-214. 85/10/29. 2pp. 33336:328-
- 8511050137 Notification of grant execution,Mod 3,to "Geometric Analysis of Ensemble of Solutions in Two-Phase Flows & Complete Resolution of Problem Chocking." Grantee:Brown Univ. STEWART,S. Technical Assistance Contracts Branch. FIN B-1056. NRC-G-04-83-013. 85/10/28. FOREHAND,W. Office of Nuclear Regulatory Research, Director. ZUBER,N. NRC No Detailed Affiliation Given. 1p. 33339:350-3339:351.
- --8511050139 Mod 3,revising workscope,to "Geometric Analysis of Ensemble of Solutions in Two-Phase Flows & Complete Resolution of Problem Chocking."

 * Brown Univ., Providence, RI. EDGEWORTH,P.J. Division of Contracts. FIN B-1056. NRC-G-04-83-013. 85/10/28. 1p. 33339:351-33339:351.
- 8511060197 Notification of contract execution, Mod 22, to "Reactor Effluent & Environ Radioactivity Stds." Contractor:NBS.
 STEWART,S. Technical Assistance Contracts Branch. FIN B-5118. NRC-05-72-100.
 85/11/01. HIGGINS,K. Director's Office, Office of Inspection and Enforcement.
 COHEN,L. NRC - No Detailed Affiliation Given, 1p. 33372:266-33372:266.
- -8511060201 Mod 22,extending period of performance to 860330,to "Reactor Effluent & Environ Radioactivity Stds."

 MCGUFFIN,J.C. Commerce, Dept. of, National Bureau of Standards.

 EDGEWORTH,P.J. Division of Contracts. FIN B-5118. NRC-05-72-100. 85/11/01. 1p. 33372:267-33372:267.
- 8511070118 Notification of contract execution,Mod 7,to "Development of Reg Guide & Regulatory Analysis." Contractor:Analysis & Technology,Inc.
 HAWKINS,D.A. Technical Assistance Contracts Branch. FIN B-8645. NRC-03-83-107.
- --8511070127 Mod 7,extending period of performance to 860930,to "Development of Reg Guide & Regulatory Analysis."

 JANKOWSKI,S.M. Analysis & Technology, Inc. EDGEWORTH.P.J. Division of Contracts. FIN B-8645. NRC-03-83-107.

- 8511070226 Notification of contract execution, Mod 3,to "Review & Evaluation of Comanche Peak Program Plan." Contractor: Toledyne Engineering Svcs.
 HAWKINS,D. Technical Assistance Contracts Branch. Fix D-1339 NRC-03-85-067.
 85/10/31. THOMPSON,H.L. Division of Licensing (800428-851124). TRAMMELL,C. NRC No Detailed Affiliation Given. 1p. 33380:303-33380:304.
- -8511070232 Mod 3.providing FM96 incremental funding,to "Review & Evaluation of Comarche Reck Program Plan" Telegrape Engineering Services, EDGEWORTH,P.J. Division of Contracts, FIN D-1338, NHC-03-65-057, 85 (10.3), 1p. 33380:304-33380:304.
- 8511110313 Notification of contract execution: "On-Call Maint for NRC Microcomputers 2. Related Estimates," awarded to JC Svcs. wEEFIAN,3. Administrative Contracts Branch, FIN B-8174, NRC-33-86-288, 85/10/31, BASSETT,H.S. Office of Resource Management, Director, JOHNSON,C.R. NRC No Detailed Affiliation Given, 1p. 33404:247-33404:280.
- --8511110318 Contract: "On-Call Maint for NRC Microcomputers & Related Equipment," awarded to JC Svcs.
 * J.C. Services. HAGAN,T.F. Division of Contracts. FIN B-8174. NRC-33-86-288. 85/10/31. 31pp. 33404:248-33404:280.
- 8511110315 Notification of contract execution,Mod 5,to "Data Analysis for Corporate Data Network." Contractor:Touche Ross & Co. BROMBERG,B.J. Administrative Contracts Branch. FIN D-1225. NRC-33-85-327. 85/11/04. BASSETT,H. Division of Automated Information Services. WRIGHT,G. NRC No Detailed Affiliation Given. 1p. 33407:315-33407:315.
- --8511110319 Mod 5,increasing funds & changing project officer,to "Data Analysis for Corporate Data Network."

 * Touche Ross & Co. WIGGINS,E. Division of Contracts. FIN D-1225. NRC-33-85-327. 85/11/04. 2pp. 33407:316-33407:317.
- 8511110411 Notification of contract execution,Mod 5,to "Furnish, Install,Modify & Remove Twinaxial Cables." Contractor: Visions Data Cable,Inc.
 BROMBERG.B.J. Administrative Contracts Branch. NRC-10-84-215. 85/11/04.
 CORLEY,J.H. Division of Facilities & Operations. FISHER,L. NRC No Detailed Affiliation. ation Given. 1p. 33403:022-33403:024.
- --8511110417 Mod 5,adding addl funds,to "Furnish,Install,Modify & Remove Twinaxial Visions Data Cable, Inc. WIGGINS,E. Administrative Contracts Branch. NRC-10-84-215. 85/11/04. 2pp. 33403:023-33403:024.
- 8511110427 Notification of contract execution, Mod 17, to "Transport/ Fixed Site Vulnerability Analysis." Contractor:Army-JF Kennedy Ctr. 5ROh:EFIG.3, Administrative Contracts Branch, FIN B-1536, NRC-02-76-311, 85/11/ CA, DAVIS,J. Office of Nuclear Material Safety & Safeguards, Director, PARADISO,N. NRC - No Detailor Affiliation Given, 1p. 33417:338-33417:340.
- --8511110447 Mod 17,adding incremental funding to "Transport/Fixed Site Vulnerability Analysis."
 * Army, Dept. of. WIGGINS,E. Division of Contracts. FIN B-1536. NRC-02-76-311. 85/11/04. 2pp. 33417:339-33417:340.
- 8511120234 Notification of contract execution,Mod 5,to "Scientific & Engineering Assistance & Svcs." Contractor:SBA, Subcontractor:Engineering & Economics Research,Inc. HAWKINSD, Technical Assistance Contracts Branch, FIN D-1143, NRC-04-84-120, 85/10/28, FOREHAND,W. Office of Nuclear Regulatory Research, Director. 1p. 33433:335-33433:345.
- --8511120239 Mod 5,incorporating Article XV re contractor acquired ADP equipment & software development,to "Scientific & Engineering Assistance & Svcs."
 Small Business Administration. DHILLON,H.S. Engineering & Economics Research, Inc. EDGEWORTH,P.J. Division of Contracts. FIN D-1143. NRC-04-84-120. 85/10/28. 10pp. 33433:336-33433:345.
- 8511120244 Notification of contract execution,Mod 15,to "Computer Time-Sharing & Related Svcs." Contractor:NIH.
 BROMBERG,B.J. Administrative Contracts Branch. FIN B-1666. NRC-25-82-312. 85/11/04. BASSETT,H.S. Office of Resource Management, Director. SHIELDS,J. NRC No Detailed Affiliation Given. 1p. 33433:346-33433:347.
- --8511120246 Mod 15,increasing funds,to "Computer Time-Sharing & Related Svcs."
 * Health & Human Services, Dept. of, U.S. Public Health Service. WIGGINS,E. Division of Contracts. FIN B-1666. NRC-25-82-312. 85/11/04. 1p. 33433:347-33433:347.
- 8511120275 Notification of grant execution, Mod 2,to "Workshop on Strong-Ground Motion Simulation & Engineering Applications." Grantee: Earthquake Engineering Research Inst STEWART,S. Technical Assistance Contracts Branch. FIN G-1038. NRC-G-04-82-007. 85/11/05. FOREHAND,W. Division of Risk Analysis & Operations (post 840429). MURPHY,A. NRC - No Detailed Affiliation Given. 1p. 33431:237-33431:238.
- --8511120278 Mod 2, extending grant period to 860131, to "Workshop on Strong-Ground Motion Simulation & Engineering Applications." SHELL,R.E. Earthquake Engineering Research Institute. EDGEWORTH,P.J. Technical Assistance Contracts Branch. FIN G-1038. NRC-G-04-82-007. 85/11/05. 1p. 33431:238-33431:238.
- 8511120293 Notification of grant execution, Mod 1,to "Third Natl Conference on Earth-quake Engineering." Grantee: Earthquake Engineering Research Inst. STEWART, S. Technical Assistance Contracts Branch. FIN G-1086. NRC-G-04-85-011. 85/11/05. FOREHAND, W. Division of Risk Analysis & Operations (post 840429). MURPHY, A. NRC No Detailed Affiliation Given. 1p. 33442:054-33442:055.
- --8511120296 Mod 1,changing method of payment to advance by treasury check,to "Third Natt Conference on Earthquake Engineering." WHITMAN,R.V. Earthquake Engineering Research Institute. EDGEWORTH,P.J. Division of Contracts. FIN G-1086. NRC-G-04-85-011. 85/11/05. 1p. 33442:055-33442:055.
- 8511120315 Notification of grant execution: "Technology Transfer & US Power Industry," awarded to BNWL.

 UMBEL,D. Technical Assistance Contracts Branch. FIN D-1372. NRC-G-27-86-001.

 85/11/101. DELOATCH,V. Ofc of Small & Disadvantaged Bus. Utilization & Civil Rights. 1p. 33433:292-33433:294.

- --8511120320 Grant: "Technology Transfer & US Power Industry," awarded to BNWL. ACE,J.K. Battelle Memorial Institute, Pacific Northwest Laboratories. SMITH,P.A. NRC No Detailed Affiliation Given. FIN D-1372. NRC-G-27-86-001. 85/11/01. 2pp. 33433:293-33433:294.
- 8511130416 Notification of contract execution, Mod 16,to "Transport/ Fixed Site Vulner-ability Analysis." Contractor: Army JF Kennedy Ctr. BROMBERG, B. Administrative Contracts Branch. NRC-02-76-311, 85/10/24, DAVIS, J. Office of Nuclear Material Safety & Safeguards, Director. PARADISO, N. NRC No De-tailed Affiliation Given. 1p. 33447:216-33447:218.
- --8511130419 Mod 16,extending period of performance to 861231.to "Transport/Fixed Site Vulnerability Analysis."

 DANIELS,W.E. Army, Dept. of WIGGINS,E. Division of Contracts. NRC-02-76-311.

 85/10/LS/ 2p. 33447:217-33447:218.
- 8511190206 Notification of contract execution, Mod 2,to "Study of Uncertainties in Sys Analysis Part of Seismic PRA." Contractor: Future Resources Assoc, Inc. HAWKINS, D. Technical Assistance Contracts Branch. FIN D-1556. NRC-04-84-138. 85/11/05. GUSTAVE, R. Office of Nuclear Regulatory Research, Director. MURPHY, J. NRC No Detailed Affiliation Given. 1p. 33534:350-33534:352.
- --8511190215 Mod 2,substituting LaSalle reactor review for Limerick reactor & deleting E Hall from key personnel clause,to "Study of Uncertainties in Sys Analysis Part of Seismic PFIA."
- Seismic PhA.
 BUDNITZ,BJ. Future Resources Associates, Inc. EDGEWORTH,P.J. Division of Contracts. FIN D-1556. NRC-04-84-138. 85/11/05. 2pp. 33534:351-33534:352.
- 8511190472 Notification of contract execution,Mod 5,to "Technical Assistance in Reviewing Work of Licensee IDVP Contractor for Specific Nuclear Project." Contractor-Westec Sves_Inc.
- HAWKINS,D. Technical Assistance Contracts Branch. FIN B-8728. NRC-05-85-160. 85/10/30. HIGGINS,K. Director's Office, Office of Inspection and Enforcement. IMBRO,E. NRC No Detailed Affiliation Given. 1p. 33534:266-33534:267.
- --8511190478 Mod 5,revising Section F,Paragraph F.1.1,to incorporate license fee recovery format,to "Technical Assistance in Reviewing Work of Licensee IDVP Contractor for Specific Nuclear Project." SARGENT,I.H. Westec Services, Inc. EDGEWORTH,P.J. Technical Assistance Contracts Branch. FIN B-8728. NRC-05-85-160. 83/10/30. 1p. 33534:267-33534:267.
- 8511190500 Notification of contract execution, Mod 6, to "IMS/IDAS Sys Support." Contractor:SBA.Subcontractor.Wilson Hill Assoc, Inc.
 PAGE,M. Administrative Contracts Branch. NRC-33-84-378. 85/11/05. BASSETT,H. Division of Automated Information Services. CARTER,J. NRC - No Detailed Affiliation Given. 1p. 33543:261-33543:264.
- --8511190503 Mod 6,providing addl funds for overrun,to "IMS/IDAS Sys Support."
 THOMAS,M.E. Small Business Administration. HILL,P.W. Wilson Hill Associates, Inc. WIGGINS,E. Division of Contracts. NRC-33-84-378. 85/11/05. 3pp. 33543:262-33543:264.
- 8511190508 Notification of contract execution,Mod 4.to "Selection of Earthquake Resistant Design Criteria for Nuclear Power Plants,Methodology & Technical Bases." Contractor:Structural & Earthquake Engineering Consultants,Inc. FIELDS,J. Technical Assistance Contracts Branch. FIN B-8298. NRC-04-83-022. 85/11/07. GUSTAVE,R. Office of Nuclear Regulatory Research, Director. MURPHY,A. NRC No Detailed Affiliation Given. 1p. 33543:253-33543:254.
- --8511190512 Mod 4,increasing funds,to "Selection of Earthquake Resistant Design Criteria for Nuclear Power Plants,Methodology & Technical Bases."

 * Structural & Earthquake Engineering Consultants. EDGEWORTH,P.J. Division of Contracts. FIN B-8298. NRC-04-83-022. 85/11/07. 1p. 33543:254-33543:254.
- 8511190517 Notification of contract execution, Mod 4 to "Hydrogeologic Evaluations."
- Contractor:Intera Technologies,Inc.
 PAGE,M. Administrative Contracts Branch. FIN B-7384-5. NRC-02-83-041. 85/11/13.
 BROWN,R.S. Program Support Branch. WIDMAYER,D. NRC No Detailed Affiliation Given. 1p. 33534:220-33534:221.
- -8511190526 Mod 4,extending completion date to 860210 w/no addl funds, to "Hydro-
- geologic Evaluations."

 MILLICAN,B.G. INTERA Technologies, Inc. WIGGINS,E. Division of Contracts. FIN B-7384-5. NRC-02-83-041. 85/11/13. 1p. 33534:221-33534:221.
- 8511200156 Notification of contract execution, Mod 2, to "Stenographic Reporting Svcs." Contractor: Ace-Federal Reporters, Inc. LITTLE, M. Administrative Contracts Branch. NRC-21-85-401. 85/11/07. COTTER, B.P. Atomic Safety and Licensing Board Panel. FITTI, C., LEINS, E. NRC No Detailed Affiliation Given. 5pp. 33563:196-33563:201.
- -8511200160 Mod 2, amending Schedule II re alternate pricing schedule for non-regular hours, Section H-1 re late or defective delivery, & F.2.2 re daily copy, to "Stenographic Reporting Svcs."
 MONICK, R.J. Ace-Federal Reporters, Inc. WIGGINS, E. Division of Contracts. NRC-21-85-401. 85/11/07. 4pp. 33563:198-33563:201.
- 8511210519 Notification of contract execution, Mod 5, to "Technical Assistance in NRC
- IE Operations." Contractor:Parameter, Inc.
 COLEMAN,R. Technical Assistance Contracts Branch. FIN D-1337. NRC-05-85-157.
 85/11/14. CORLEY,D. Director's Office, Office of Inspection and Enforcement.
 PHILLIPS,H. NRC No Detailed Affiliation Given. 1p. 33588:316-33583:317.
- -8511210522 Mod 5,providing addl funding,to "Technical Assistance in NRC IE Operations."
 * Parameter, Inc. EDGEWORTH,P.J. Division of Contracts. FIN D-1337. NRC-05-85-157, 85/11/14. 1p. 33583:317-33583:317.
- 8511220169 Notification of contract execution,Mod 4,to "Translation Svcs." Contractor:Fischer Translation Svc. LITTLE,M. Administrative Contracts Branch. NRC-10-84-227-01. 85/11/15. BESAW,J. Division of Technical Information & Document Control. SZULMAN,S. NRC No Detailed Affiliation Given. 1p. 33603:250-33603:250.
- -8511220174 Mod 4,establishing revised delivery for Jobs 1604,1605 & 1606,to "Translation Svcs." FISCHER,E. Fischer Translation Service. WIGGINS,E. Division of Contracts. NRC-10-84-227-01. 85/11/15. 1p. 33603:251-33603:251.

- 8511250008 Notification of contract execution: "Newspaper Clipping Svc." awarded to Press Intelligence, Inc.

 FLYNN, ra.l. Administrative Contracts Branch. NRC-10-86-211. 85/11/01.

 BESAW, W.J. Division of Technical Information & Document Control. CONYNGHAM, M. NRC - No Detailed Affiliation Given. 1p. 33620:160-33620:219.
- --8511250009 Contract: "Newspaper Clipping Svc." Awarded to Press Intelligence,Inc. * Press Intelligence, Inc. HAGAN,T.F. Division of Contracts. NRC-10-86-211. 85/11/01. 59pp. 33620:161-33620:219.
- 8511250312 Notification of contract execution, Mod 2, to "Technical Assistance in Support of NRC Planning Function." Contractor: SBA.Subcontractor: Maxima Corp. PAGE, M. Administrative Contracts Branch. NRC-33-85-324. 85/11/08. BASSETT, H.S. Office of Resource Management, Director. FROST, J. NRC No Detailed Affiliation Given. 1p. 33619:259-33619:262.
- --8511250316 Mod 2,establishing & incorporating new provisional indirect cost rates for overhead,general & administrative expenses & fringe benefits,to "Technical Assistance in Support of NRC Planning Function."
 THOMAS,M.E. Small Business Administration. WIGGINS,E. Maxima Corp. BLEVINS,M.M. Division of Contracts. NRC-33-85-324. 85/11/08. 3pp. 33619:260-32610-326.
- 8511250344 Notification of contract execution,Mod 4 to "Preoperational & Startup Insp Program Procedure Development." Contractor: Pentek,Inc. COLEMAN,R. Technical Assistance Contracts Branch. FIN B-8721. NRC-05-84-156. 85/11/20. BOYD,S. Director's Office, Office of Inspection and Enforcement. BARBER,G. NRC No Detailed Affiliation Given. 1p. 33619:244-33619:246.
- --8511250346 Mod 4,providing incremental funds for continuation of contract,to "Preoperational & Startup Insp Program Procedure Development." *Pentek, Inc. EDGEWORTH,P.J. Division of Contracts. FIN B-8721. NRC-05-84-156. 85/11/20. 2pp. 33619:245-33619:246.
- 8511250444 Notification of contract execution,Mod 3,to "Technical Assistance in Support of NRC Planning Function," Contractor: SBA.Subcontractor:Maxima Corp. PAGE,M. Administrative Contracts Branch. NRC-33-85-324, 85/11/08. BASSETT,H. Division of Automated Information Services. 1p. 33619:175-33619:179.
- -8511250457 Mod 3, extending period of performance to 861202, to "Technical Assistance in Support of NRC Planning Function."
 THOMAS, M.E. Small Business Administration. WIGGINS, E. Maxima Corp. BLEVINS, M.M. Division of Contracts. NRC-33-85-324. 85/11/08. 3pp. 33619:176-324.
- 8511260553 Notification of contract execution,Mod 7,to "Hill Shall Serve as Administrative Judge on ASLB." Contractor:E Hill.
 LITTLE,M. Technical Assistance Contracts Branch. FIN B-8184. NRC-21-83-426, 85/11/20. COTTER,B.P., FITTI,C. Atomic Safety and Licensing Board Panel. 1p. 33639:360-33639:361.
- --8511260560 Mod 7,transferring funds from travel category to mati/support Svcs category,to "Hill Shall Serve as Administrative Judge on ASLB."
 HILL,E.c. Affiliation Not Assigned. WIGGINS,E. Division of Contracts. FIN B-8184.
 NRC-21-83-426. 85/11/20. 1p. 33639:361-33639:361.
- 8511260576 Notification of contract execution,Mod 6,to "Computer Svcs in Support of Info Requirements Control Automated Sys (IRCAS)." Contractor:DOD. MCLEAREN,T. Administrative Contracts Branch. NRC-10-80-392. 85/11/07. Given. 1p. 33645:167-33645:168.
- --8511260585 Mod 6, extending period of performance to 860930, to "Computer Svcs in Support of Info Requirements Control Automated Sys (IRCAS)," CHRISTENSEN, H. Defense, Dept. of, WIGGINS, E. Division of Contracts. NRC-10-80-392. 85/11/07. 1p. 33645:168-33645:168.
- 8511260583 Notification of contract execution, Mod 10, to "Managerial Competencies." Contractor: USDA Graduate School.

 BROMBERG,B. Technical Assistance Contracts Branch. NRC-10-83-300, 85/11/20.

 GOLDMAN,P.J. Management Development & Training Staff. BASSIN,C.,

 GOLDBERG,F. NRC - No Detailed Affiliation Given. 1p. 33645:233-33645:235.
- --8511260615 Mod 10, extending work schedule to 860330, to "Managerial Competencles." SHEA,AC. Agriculture, Dept. of, Graduate School, Washington, DC. WIGGINS,E. Division of Contracts. NRC-10-83-300. 85/11/20. 2pp. 33645:234-33645:235.
- 8511270039 Notification of contract execution, Mod 2,to "Development of Info Mgt Sys-Phase II." Contractor: Wilson Hill Assoc, Inc.
 PAGE, M. Division of Contracts. FIN B-8731. NRC-33-85-318. 85/11/20.
 BASSETT, H.S. Office of Resource Management, Director. CARTER, J. NRC No Detailed Affiliation Given. 1p. 33646:042-33646:044.
- --8511270045 Mod 2,extending NRC review period to 15 working days from date of receipt of deliverables, to "Development of Info Mgt Sys Phase II." HILL,P.W. Wilson Hill Associates, Inc. WIGGINSE, Division of Contracts. FIN B-8731. NRC-33-85-318. 85/11/20. 2pp. 33646:043-33646:044.
- 8511270068 Notification of contract execution, Mod 14, to "Utilization of BWR & PWR Simulator Facilities." Contractor: TVA. HAWKINS, D.A. Technical Assistance Contracts Branch. FIN X-1157. NRC-05-76-357. 85/10/31. HIGGINS, K. Director's Office, Office of Inspection and Enforcement. SHOWE, S. NRC No Detailed Affiliation Given. 1p. 33646:031-33646:032.
- --8511270076 Mod 14, correcting unliquidated balance to be deobligated to allow reimbursement of final Voucher E-85-401,to "Utilization of BWR & PWR Simulator Facilities." Mod supersedes Mod 13. SAIN,LH. Tennessee Valley Authority. EDGEWORTH,P.J. Division of Contracts. FIN X-1157. NRC-05-76-357. 85/10/31. 1p. 33646:032-33646:032.
- 8511270088 Notification of contract execution, Mod 4, to "Graphic Svcs." Contractor: GS
- Carver.
 LITTLE,M. Technical Assistance Contracts Branch. FIN B-8712. NRC-05-84-154. 85/
 11/22. BOYD,S.M. Director's Office, Office of Inspection and Enforcement.
 HASSELBERG,R. NRC No Detailed Affiliation Given. 1p. 33645:361-33645:362.

--8511270092 Mod 4,obligating funds,to "Graphic Svcs."
* Carver, G. WIGGINS,E. Division of Contracts. FIN B-8712. NRC-05-84-154. 85/11/ 22. 1p. 33645:362-33645:362.

FOIA FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES

- 8511040143 Further response to FOIA request for documents re Comanche Peak Task Force established in Mar 1984.Forwards App A documents.Documents also available in PDR.App A documents not encl undergoing further review. FELTON,J.M. Division of Rules and Records. 85/10/16. GARDE,B.P. Government Accountability Project. 8pp. 33470:001-33491:281.
- --8511040180 Revs 0-3 to Const Procedure 35-1195-CCP-30, "Coating Containment Liners," incorporating Interim Change Notice 1. SUTTCN,D.G. Brown & Root, Inc. (subs. of Halliburton Co.). 77/08/25. 374pp. 33470:011-33471:024.
- -8511040416 Rev 7 to Procedure CP-QP-11.4, "Insp of Protective Coatings." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/ 11/08. 2pp. 33471:025-33471:040.
- --8511040424 Rev 1 to Instruction QI-QP-11.4-8, "Insp of Special Coating Operations."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 79/07/26. 5pp. 33471:041-33471:045.
- --8511040428 Rev 3 to Instruction OI-QP-11.4-9, "Insp of Shop Primed Equipment." WILLIAMS.H.O., SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/09/03. 3pp. 33471:046-33471:048.
- --8511040433 Rev 19 to Instruction QI-QP-11.4-10, "Insp of Concrete Substrate Surface Preparation & Coatings Application & Repair."

 BIELFELDT. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/06/13. 20pp. 33471:049-33471:068.
- --3511040436 Rev 6 to Instruction QI-QP-11.4-17, "Surveillance of Storage & Handling of Protective Coatings."
 WILLIAMS,H.O. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.).
 83/06/17. 3pp. 33471:069-33471:071.
- --8511040441 Rev 3 to Instruction QI-QP-11.4-22, "QC Surveillance of Protective Coat-BIZE,M.P., BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 84/08/07. 2pp. 33471:072-33471:073.
- --8511040446 Rev 6 to Instruction QI-QP-11.4-27, "Insp of Concrete Substrate Surface Preparation & Coatings Application & Repair."

 DUNHAM,F., BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/11. 32pp. 33471:074-33471:105.
- --8511040449 Rev 5 to Instruction QI-QP-11.4-28, "Protective Coatings Insp Travelers." DUNHAM,F., BIELFELDT,L. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/06/12. 22pp. 33471:106-33471:127.
- --8511040452 Rev 0 to Instruction QI-QP-11.4-29, "Use of Elcometer Adhesion Tester for Isolating Areas of Questionable Coating Adhesion." DUNHAM,F. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/03/12. 4pp. 33471:128-33471:277.
- --8511040457 Revs 2,5 & 8-18 to Instruction QI-QP-11.4-10, "Insp of Concrete Substrate Surface Preparation & Coatings Application & Repair."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/16. 181pp. 33471:278-33472:098.
- --8511040464 Revs 9-13 to Instruction QI-QP-11.4-1, "Insp of Steel Substrate Surface Preparation & Primer Application."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/19, 60pp. 33472:099-33472:158.
- --8511040471 Revised procedures, Including Revs 5-13,17,18,20-22 & 24-26 to Instruction QI-QP-11.4-5, "Insp of Steel Substrate Primer Repair & Seal & Finish Coat Appli-
- cation & Repair.

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/10/24. 86pp. 33472:159-33472:245.
- --8511040474 Revs 0,1 & 3 to Alternate Const Procedure CCP-30A, "Coating Steel Substrates Inside Reactor Bldg & Radiation Areas."
 MACPHAIL G.D. Brown & Root, Inc. (subs. of Halliburton Co.). 83/12/06. 62pp. 33472:246-33472:339.
- --8511040479 Revs 0-5 to Instruction QI-QP-11.4-27, "Insp of Concrete Substrate Surface Preparation & Coatings Application & Repair."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/11. 172pp. 33472:340-33473:151.
- --8511040482 Rev 2 to Spec 2323-AS-31, "Protective Coatings."
 * Gibbs & Hill, Inc. (subs. of Dravo Corp.). 84/03/15. 164pp. 33473:152-33473:315.
- --8511040486 Rev 1 to Spec 2323-AS-31, "Protective Coatings."
 * Gibbs & Hill, Inc. (subs. of Dravo Corp.). 78/03/13. 276pp. 33473:316-33474:231.
- --8511040488 Rev 11 to Const Procedure CCP-30,Attachment 2, "Rev 2 to Special Coating Procedure M-9, 'Application of Carboline 191 Primer as Brush Spray or Spray Primer," incorporating Document Change Notice 1.

 * Brown & Root, Inc. (subs. of Halliburton Co.), 83/11/09, 7pp. 33474:232-33474:238.
- -8511040489 Rev 4 to Procedure CP-QP-2.3, "Documentation Within QA/QC Personnel Qualification File."
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/01/20. 8pp. 33474:239-33474:246.
- --8511040490 Rev 2 to Instruction QI-QP-2.1-16, "Qualification of Design Change Verification Personnel.
- Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/28. 6pp. 33474:247-33474:252.
- -8511040492 Rev 6 to Instruction QI-QP-2.1-4, "Qualification of Protective Coating Insp Personnel."
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/28. 13pp. 33474:253-33474:265.

- -8511040494 Const Procedure CCP-30,Attachment 2, "Rev 1 to Special Coating Procedure M-7, 'Application of Keeler & Long Epoxy Primer 6548 & Epoxy Enamel Topcoat 7475...," incorporating Document Change Notice 1.

 * Brown & Root, Inc. (subs. of Halliburton Co.). 25-1195. 84/04/24. 11pp. 33474:266-33474-276
- -8511040496 Trip rept of 831129-30 site visit statistical analysis of backfit insp pro-. JSRA-JSCA,L., LURIE,D. Menagement Support Branch. 83/12/20. CLARK,J.W. Management Support Branch. --pp. 33474:277-33474:280.
- -8511050294 Forwards summary of statistical analysis of adhesion & dry film thickness of primer protective coating backfit insp program, based on data forwarded by L Bielfeldt 840329,0417 & 23 ltrs.
 LURIE, D. Office of Resource Management, Director. ABRAMSON,L. Reactor Risk Branch. 84/05/14. LETTIERI,V. Brookhaven National Laboratory. 3pp. 33474:281-
- -8511050295 Forwards marked-up further data requirements for analysis of protective coatings backfit insp program,per request.

 BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.).

 44/03/29. ABRAMSON,L.R., LURIE,D. NRC - No Detailed Affiliation Given. 4pp. 33474:284-33474:287.
- --8511050297 Advises that encl concrete & steel liner data for protective coating backfit insp program has been changed to reflect Unit 1 results for primer only,per request. Related info encl.
 BIELFELDT.L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/17. ABRAMSON,L.R., LURIE,D. NRC No Detailed Affiliation Given. 19pp. 33474:288-33474:308.
- --8511050299 Advises of error in 840417 ltr. Total size estimates for concrete should be 285,000.Related into encl.
 BIELFELDT,L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.).
 84/04/23. ABRAMSON,L.R., LURIE,D. NRC - No Detailed Affiliation Given. 14pp.
 33474:309-33474:321.
- --8511050304 Forwards futher data requirements for analysis of protective coating backfit insp program.per 831129-30 discussions. Worksheets for calculating info also enc. BIELFELDT.L.M. Texas Utilities Electric Co., (formerly Texas Utilities Generating Co.). 84/02/16. ABRAMSON,L.R., LURIE,D. NRC No Detailed Affiliation Given. 81pp. 33474:322-33475:040.
- --8511050310 RG-1.54 RO R01 Rev 1 to RG-1.54 RO, "QA Requirements for Protective Coatings Applied to Water-Cooled Nuclear Power Plants." Related documentation MCINERNEY, J.J. Westinghouse Electric Corp. 77/06/30. 94pp. 33475:041-33475:137.
- --8511050317 02040 "LOCA Testing of Carbo Zinc 11 Over SSPC-SP6 Blast," first rept. * Carboline Co. 82/08/24. 7pp. 33475:138-33475:144.
- --8511050320 Forwards repts per request of J Arnold of Imperial Coatings. LAING,W.R., BROOKSBANK,R.D., JONES,R.E. Oak Ridge National Laboratory. 84/09/18, IPPOLITO,T.A. Division of Licensing (800428-851124). 1p. 33475:145-
- --8511050324 Forwards repts re irradiation,decontamination & DBA testing, per request of Y Korobov of Carboline Co. LAING,W.R., BROCKSBANK,R.D., JONES,R.E. Oak Ridge National Laboratory, 84/09/18. IPPOLITO,T.A. Division of Licensing (800428-851124). 14pp. 33475:146-33475:158.
- --8511050326 Revs 0-5 to Instruction QI-QP-11.4-26, "Insp of Steel Substrate Surface Preparation, Primer Application, Primer Repair, Seal & Finish Coat Application & Repair," * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/04. 200pp. 33475:159-33475:348.
- -8511050329 Revs 0-4 to Procedure CCP-40, "Protective Coating of Concrete Surfaces." Portions of Rev 6 also encl.

 * Brown & Root, Inc. (subs. of Halliburton Co.). 35-1195. 82/05/11. 138pp. 33475:349-33476:125.
- --8511050331 553-81 "Test Program to Evaluate DBA Performance of Overlaps Coating Sys (Carboline/Imperial) for Beaver Valley Unit 2."

 ARNOLD,G.E., TAYLOR,R.R. Imperial Professional Coatings. 81/12/24. 133pp. 33476:126-33476:258
- --8511050334 81-76 "Recoatability of 560/1201 W/Nutec 1201 After 1 Yr Simulated Outside Exposure." ARNOLD,G.E., LOMASNEY,W.J. Imperial Professional Coatings. 76/07/31. 35pp. 33476:259-33476:293.
- —8511050338 495-81 "Nutec 11S/Nutec 1201 Nutec 11S/Nutec 11/Nutec 1201 Radiation Tolerance,DBA Testing (ORNL)." ARNOLD,G.E. Imperial Professional Coatings. 81/06/10. 20pp. 33476:294-33476:313.
- -8511050339 549-81 "Radiation Tolerance/DBA Results 11S/11/1201/1201 High Film Thickness of Nutec 1201 Topcoat." ARNOLD,G.E., TAYLOR,R.R. Imperial Professional Coatings. 81/12/09. 17pp. 33476:314-33476:330.
- -8511050342 412-80 "DBA Testing Nutec 1201 & Nutec 1202 Over Bare Concrete." ARNOLD,G.E. Imperial Professional Coatings. 80/07/02, 16pp. 33476:331-33476:346.
- -8511060048 82-0701 "DBA Testing of SSPC SP1 & SP2 Prepared Panels (1982A
- --8511060051 505-81 "Radiation Tolerance & DBA Results on Nupec Concrete Coating ARNOLD,G.E. Imperial Professional Coatings. 81/07/07. 32pp. 33477:027-33477:058.
- -8511060053 175-1-77 "DBA Radiation Tolerance of Nutec 11S/11/1201 Over Sandlasted Concrete."
 Imperial Professional Coatings. 77/12/31. 12pp. 33477:059-33477:087.

- --8511060057 346-79-G "DBA Test Results Short Intercoat Times:Nutec 11S/ Nutec 11,Nutec 11/Nutec 1201."
 ARNOLD,G.E. Imperial Professional Coatings. 79/12/27. 11pp. 33477:088-33477:098.
- --8511060067 246-78-G "Effects of Felt-Tip Markers on 11S/1201 Sys." * Imperial Professional Coatings. 78/04/30. 6pp. 33477:099-33477:104.
- --8511060074 210-78 "Nutec 11/Reactic 1201 DBA per Bechtel CP 956." ARNOLD,J. Imperial Professional Coatings. 77/12/31. 7pp. 33477:105-33477:131.
- --8511060081 205-1-78-G "Compatibility of RES X W/Nutec 11S Surfacer." ARNOLD,G.E. Imperial Professional Coatings. 78/01/26. 17pp. 33477:132-33477:148.
- --8511060085 167-77 "Repairability of Nutec 11S/Nutec 11/Reactic 1201." ARNOLD,J. Imperial Professional Coatings. 77/07/15. 14pp. 33477:149-33477:162.
- --8511060088 249-78-G "Effects of 'Mudcracking' on DBA Performance of Nutec 11S."

 * Imperial Professional Coatings. * Coastal Science Associates. 78/04/30. 6pp. 33477:163-33477:168.
- --8511060090 210-77 "Nutec 11/Reactic 1201 DBA per Bechtel CP 956," ARNOLD,J. Imperial Professional Coatings. 77/12/31. 7pp. 33477:169-33477:175.
- --8511060097 215-78-G "Compatibility Testing Concresive 1411 Epoxy Mortar." ARNOLD,G.E. Imperial Professional Coatings. 78/01/25. 7pp. 33477:176-33477:182.
- --8511060109 178-77-G "Compatibility of Burkes Form Release to Imperial Concrete Coating Sys."
 ARNOLD,J. Imperial Professional Coatings. 77/08/05. 6pp. 33477:183-33477:188.
- --8511060113 463-81 "DBA Testing Nutec 6/Nutec 1201 Above Average Film Thicknesses & Multicoat Application."

 ARNOLD,G.E. Imperial Professional Coatings. 81/01/16. 38pp. 33477:189-33477:226.
- --8511060142 469-81 "Recoatability of Aged Nutec 6 & Nutec 1201 Films:Radiation Tolerance & DBA Results (ORNL)." ARNOLD,G.E. Imperial Professional Coatings. 81/02/02. 26pp. 33477:227-33477:252.
- --8511060148 429-80 "DBA Nutec 1201 Applied Directly to Steel & Dimetcote 6." ARNOLD,G.E. Imperial Professional Coatings. 80/09/16. 10pp. 33477:253-33477:262.
- --8511060153 624-82 "Adhesion & Direct Impact of Nutec 11/1201 Sys on Steel Substrate."
 KESSELT., ARNOLD,J., TAYLOR,R. Imperial Professional Coatings. 82/06/25. 6pp. 33477:263-33477:268.
- --8511060158 462-1-81 R01 Rev 1 to "DBA Test Results Nutec 11S Over Clean-N-Strip & Abrasive Blasted Steel." ARNOLD,G., TAYLOR,R.R. Imperial Professional Coatings. 82/01/22. 24pp. 33477:269-33477:292.
- --8511060165 625-82 "Adhesion & Direct Impact of Nutec 11S/1201 Sys on Steel Substrates." KESSEL,T.S., ARNOLD,J., TAYLOR,R. Imperial Professional Coatings, 82/06/25, 5pp. 33477:293-33477:297.
- --8511060169 115-3-78 "DBA,Radiation,Decontamination Test Results 10/11S/11/1201."

 1 Imperial Professional Coatings. * Oak Ridge National Laboratory, 78/04/05, 10pp, 33477:298-33477:307.
- --8511060175 756-84 "ORNL Comparative DBA Testing of Various Imperial Sys Using 7-Minute & 6-H Steam Tests."

 ARNOLD,G.E., BRUNNENKANT,S., LEE,M. Imperial Professional Coatings. 84/01/13. 35pp. 33477:308-33477:349.
- --8511060179 550-81 "Radiation Tolerance & DBA Nutec 1201 on Steel & Concrete Substrates."

 ARNOLD,G.E., TAYLOR,R.R. Imperial Professional Coatings. 81/12/09. 15pp. 3347:350-33478:002.
- --8511060219 01377 "LOCA Testing of Carbo Zinc 11 at Various Thicknesses Alone & Topcoated W/Phenoline 305." FISHER,P.D., MONTLE,J.F. Carboline Co. 75/12/23. 10pp. 33478:003-33478:012.
- --8511060230 01377 DRAFT "LOCA Testing of Carbo Zinc 11 at Various Thicknesses, Untopcoated & Topcoated W/Phenoline 305," interim rept. Related documentation encl. MONTLE,J.F., FISHER,P.D. Carboline Co. 75/09/12. 61pp. 33478:013-33478:069.
- --8511060236 01931 "LOCA Testing of Carbo Zinc 11/Phenoline 305 Finish Repairability." final rept. REALS,R.M., LADAGE,J.J., MONTLE,J.F. Carbollne Co. 81/02/10. 10pp. 33478:070-33478:079.
- --8511060242 2509 "Repairability & Maint."
 * Ameron. 78/03/09. 22pp. 33478:080-33478:100.
- --8511060251 "Rept of Irradiation, Decontamination & DBA Testing."

 * Oak Ridge National Laboratory. 78/08/16. 42pp. 33478:101-33478:142.
- --8511060257 01651 "LOCA Test of Svc Topcoated W/Phenoline 305 Finish." BOLDT,A.M., TELLOR,M.D., MONTLE,J.F. Carboline Co. 78/05/09. 9pp. 33478:143-33478:179.
- --8511060268 01499.1 "LOCA Testing of Carbo Weld 11 W/Various Topcoats," final rept. MONTLE, J.F., LADAGE, J.J. Carboline Co. 80/11/07. 19pp. 33478:180-33478:197.
- --8511060270 01406 "LOCA Testing of Carbo Zinc 11 at Low Film Thicknesses, Top-coated W/Phenoline 305,Phenoline 368WG & Carboline 191 HB," final rept. MONTLE,J.F., FISHER,P.D. Carboline Co. 75/01/22, 16pp. 33478:198-33478:221.
- --8511060285 SR-57 "Data Summary of Weathered Carbo Zinc 11 & Carbo Weld 11 Primed Steel, Following Topcoating & Exposure to LOCA Testing," final rept. LERITZ,D.R. Carboline Co. 76/01/14. 20pp. 33478:222-33478:248.

- --8511060295 01684 "LOCA Amercoat D-6/Phenoline 305 Finish & Comanche Peak LOCA FSAR Curve," final rept. LADAGE_J.J., TELLOR,M.D., MONTLE,J.F. Carboline Co. 78/04/11. 6pp. 33478:249-33478:306.
- --**8511060297** 4-993 "DBA Evaluation of Carboline Matls." KROMBACH,D.L. Carboline Co. 70/06/05. 6pp. 33478:307-33478:312.
- --8511060333 4-997 "DBA Evaluation of Carboline Matls." KROMBACH,D.L. Carboline Co. 70/06/05. 6pp. 33478:313-33478:318.
- -8511060365 Rev 2 to Procedure CP-QP-2.6 "Certification of CSTS Personnel."
 Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/15. 6pp. 33479:123-33479:128.
- --3511060388 Rev 15 to Procedure CP-QP-3.0, "Comanche Peak Steam Electric Station Site QA/QC Organization."
 BIELFELDT.L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/30. 12pp. 33479:129-33479:140.
- --8511060393 Rev 1 to Procedure CP-QP-5.0, "QA Review of Site Generated Procurement Documents."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/04/20. 2pp. 33479:141-33479:142.
- --8511060397 Rev 5 to Procedure CP-QP-6.0, "Preparation of Quality Procedures & Instructions." BIELFELDT, L., VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/27. 14pp. 33479:143-33479:156.
- --8511060399 "LOCA Testing of Carbo Zinc 11 Over SSPC-SP6 Blast," abstract rept. BUMILLER,M., KOROBOV,Y. Carboline Co. 82/08/24. 2pp. 33478:319-33478:328.
- --8511060400 01355C "LOCA Phenoline 305 Primer/Phenoline 305 Finish," final rept. LADAGE,J.J., TELLOR,M.D., MONTLE,J.F. Carboline Co. 78/08/10. 22pp. 33478:329-33478:350.
- --8511060403 4-913 "Evaluate Coating Sys for Repairing Welds on Carbo Zinc 11 Primed Steel Plate." Carboline Co. 69/01/22. 10pp. 33478:351-33479:002.
- --8511060406 Revs 2,6 & 9 to Procedure CP-QP-7.1, "Issuance & Control of Quality Procedures & Instructions."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/24. 27pp. 33479:157-33479:187.
- --8511060407 95-76 "Nutec 10/11S/11/1201 Over Magic Kote Formed Concrete."

 ARNOLD,J., LOMASNEY,W.J. Imperial Professional Coatings, 76/11/11, 12pp. 33479:003-33479:014.
- --8511060408 Rev 4 to Procedure CP-QP-8.0, "Receiving Insps." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/09.1p. 33479:188-3479:188-31
- --8511060413 Rev 1 to Procedure CP-QP-8.1, "Supplier Evaluation."
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 80/01/28. 2pp. 33479:189-33479:190.
- --8511060414 Rev 226 to Procedure CP-QP-0.1, "Quality Procedures Manual: Table of Contents."
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/24. 5pp. 33479:015-33479:019.
- --8511060415 Rev 3 to Procedure CP-QP-11.0, "Civil Insp Activities."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/09/15. 3pp. 33479:191-33479:193.
- --8511060418 Rev 1 to Procedure CP-QP-2.0, "Implementation of Comanche Peak Steam Electric Station QA Program."
 CHAPMAN,D.N. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 79/10/09. 4pp. 33479:020-33479:023.
- -8511060419 Rev 1 to Procedure CP-QP-11.1, "Concrete, Soils & Reinforcing Steel Testing Activities."
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 79/10/18. 3pp. 33479:194-33479:196.
- -8511060422 Rev 8 to Procedure CP-QP-11.2, "Surveillance & Insp of Concrete Anchor Bolt Installation." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/ 13. 4pp. 33479:197-33479:200.
- -8511060423 Rev 2 to Procedure CP-QP-2.2, "Indoctrination of Record Verification Personnel." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 81/04/20. 3pp. 33479:024-33479:026.
- -8511060427 Rev 4 to Procedure CP-QP-11.3, "Electrical Insp Actitivies."
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 83/08/12, 3pp. 33479:201-33479:205.
- -8511060428 Rev 0 to Procedure CP-QP-2.2A, "Training & Certification of Unit 2 Records Verification Personnel." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/ 10. 1p. 33479:027-33479:041.
- -8511060433 Rev 0 to Procedure CP-QP-11.5, "General Procedure for Random Insp." * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 79/12/19. 3pp. 33479:206-33479:208.
- --8511060436 Rev 3 to Procedure CP-QP-11.8, "Instrumentation & Control Insp Activities."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/12. 2pp. 33479:209-33479:210.

- -8511060440 Rev 4 to Procedure CP-QP-2.4, "NDE Personnel Training, Qualification & Certification."
 DODSON,D.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.).
 84/02/08.27pp. 33479:042-33479:068.
- --8511060442 Rev 3 to Procedure CP-QP-11.10. "Insp of Electrical/Raceway Support Sys." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/ 07. 3pp. 33479:211-33479:213.
- --8511060445 Rev 2 to Procedure CP-QP-2.5, "Testing Personnel Training, Qualification & Certification. * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/04/25. 2pp. 33479:069-33479:070.
- -8511050448 Rev 2 to Procedure CP-QP-11.11, "Reinsp of Comanche Peak Diesel Generator Auxiliary Skid & Support Brackets."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/07/28. 5pp. 33479:214-33479:218
- -8511060449 Rev 2 to Procedure CP-QP-18.3, "Permanent Plant Records Sys Organization."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 80/12/02, 3pp. 33479:071-33479:073.
- -8511060452 Rev 16 to Procedure CP-QP-11.12, "Insp of Installation of Radwaste Mgt Sys (RWMS)."
 VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/
 23. 8pp. 33479:219-33479:226.
- -8511060459 Rev 2 to Procedure CP-QP-18.4, "Permanent Plant Record Receipt Control & Storage."
 Toxas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 80/12/02. 6pp. 3479:074-33479:079.
- -8511060469 Rev 0 to Procedure CP-QP-18.6, "Record Turnover to Texas Utils Electric Go Operation Group." Pt. CK, TOLSON R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 80/01/03. 3pp. 39479:080-39479:082.
- --8511060473 Rev 0 to Procedure CP-QP-18.07, "N-5 & N-3 Code Data Repts." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/02/27. 2pp. 33479:083-33479:084.
- -8511060475 Rev 1 to Procedure CP-QP-18.8, "Record Verification." SHERMAN,G., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/10. 6pp. 33479:085-33479:090.
- -8511060480 Rev 2 to Procedure CP-OP-19.0, "Audits."
 WALKER,J.C., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/04/01. 1p. 33479:091-33479:091.
- -8511060483 Rev 0 to Procedure CP-QP-19.3, "Surveillance of Piping Erection." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 81/05/15, 3pp. 33479:092-33479:094.
- --8511060488 Rev 0 to Procedure CP-QP-19.4, "Tack Weld Surveillance."
 TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/ 07/06. 3pp. 33479:095-33479:097.
- -9511060491 Rev 4 to Procedure CP-QP-19.5, "Surveillance of Plant Conditions." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 84/02/21. 6pp. 33479:098-33479:103.
- -8511060492 Rev 7 to Procedure CP-QP-19.6, "Surveillance of Const & Startup/Turnover Activities." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/09/ 09. 3pp. 33479:104-33479:106.
- -8511060494 Rev 1 to Procedure CP-QP-19.7, "Monitoring Welding Activities." WILLIS,G., VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/15. 4pp. 33479:107-33479:110.
- -8511060497 Rev 3 to Procedure CP-QP-20.0, "Surveillance of Preservice Insp Activities."
 TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/09/15. 5pp. 33479:111-33479:115.
- --8511060500 Rev 2 to Procedure CP-QP-22.0, "Surveillance of Comanche Peak Steam Electric Station Containment 1 Structural Acceptance Test." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 83/01/20. 7pp. 33479:116-33479:122.
- --8511070002 Rev 1 to Procedure CP-QP-11.14, "Structural Steel Insp Activities."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/12. 3pp. 33479:227-33479:229.
- -8511070003 Rev 4 to Procedure CP-QP-11.15, "Permanent Equipment Transfer Verification."
 TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/
 09/19. 4pp. 33479:230-33479:233.
- --8511070004 Rev 1 to Procedure CP-QP-11.16, "Insp of Seismic Category II Supports & Structural Steel."
 WARNER,M.D., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/12. 2pp. 33479:234-33479:235.
- -8511070005 Rev 2 to Procedure CP-QP-11.17, "Electrical Startup Insp Activities." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/09/06. 3pp. 33479:236-33479:238.
- -8511070006 Rev 1 to Procedure CP-QP-11.18, "NDE Activities."
 WARNER,M.D., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/12. 2pp. 33479:239-33479:240.
- -8511070007 Rev 2 to Procedure CP-QP-11.20, "Insp of Fire Protection." WARNER,M.D., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/23. 2pp. 33479:241-33479:242.

- -8511070008 Rev 2 to Procedure CP-QP-11.21, "Weld Insp."
 WARNER,M.D., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/12. 3pp. 33479:243-33479:245.
- --8511070010 Rev 2 to Procedure CP-QP-13.0, "Control of Measuring & Testing Equip-TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 79/11/05. 3pp. 33479:246-33479:248.
- -8511070011 Rev 4 to Procedure CP-QP-15.0, "Tagging Sys."
 TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/01/11. 8pp. 33479:249-33479:256.
- --8511070013 Rev 3 to Procedure CP-QP-15.2, "Startup/Turnover QA Activities." TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 81/04/16. 2pp. 33479:257-33479:258.
- -8511070014 Rev 2 to Procedure CP-QP-15.3, "Quality Engineering Review of Startup Work Permits."
 TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/ 01/06. 3pp. 33479:259-33479:261.
- --8511070016 Rev 1 to Procedure CP-QP-15.5, "Tracking of NRC Insp Findings."

 LANCASTER,B., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/26. 5pp. 33479:262-33479:266.
- --8511070017 Rev 1 to Procedure CP-QP-15.6, "Significant Deficiency Analysis Rept Status Tracking."
 LANCASTER,B., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/06. 5pp. 33479:267-33479:271.
- --8511070018 Rev 2 to Procedure CP-QP-15.7, "Tracking of Audit Repts/ Corrective Action Repts."
 LANCASTER,B., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/26. 4pp. 33479:272-33479:275.
- --8511070021 Rev 14 to Procedure CP-QP-16.0, "Nonconformances." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/07/02. 18pp. 33479:276-33479:293.
- --8511070022 Rev 5 to Procedure CP-QP-16.1, "Significant Const Deficiencies." SCOTT,B.C., TOLSON,R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/07/23. 6pp. 33479:294-33479:299.
- -8511070023 Rev 4 to Procedure CP-QP-17.0, "Corrective Action." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/27. 2pp. 33479:300-33479:301.
- --8511070024 Rev 0 to Procedure CP-QP-17.4, "N-3 Data Repts."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 84/08/20, 22pp. 33479:302-33479:323.
- -8511070026 Rev 20 to Procedure CP-QP-18.0, "Insp Rept." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 84/08/09. 24pp. 33479:324-33479:347.
- --8511070028 Rev 1 to Instruction CP-EI-4.0-51, "Control of Protective Coatings Field Verification Activities." Related info encl.

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 84/04/06, 19pp. 33479:348-33480:004.
- --8511070030 Rev 10 to Const Procedure CCP-30, "Coating Steel Substrates Inside Reactor Bldg & Radiation Areas," incorporating Document Change Notices 1-7. WELLS,M. Brown & Root, Inc. (subs. of Halliburton Co.). 83/06/11. 26pp. 33480:005-
- -8511070033 Rev 2 to Const Procedure CCP-30A, "Coating Steel Substrates Inside Reactor Bldg & Radiation Areas," incorporating Document Change Notices 1-6.
 WELLS,M. Brown & Root, Inc. (subs. of Halliburton Co.). 83/11/16. 22pp. 33480:034-
- -8511070036 Rev 5 to Const Procedure CCP-40, "Protective Coatings of Concrete Surfaces," incorporating Document Change Notices 1-6, HAMATY,T. Brown & Root, Inc. (subs. of Halliburton Co.). 83/10/14. 30pp. 33480:128-33480:157.
- --8511070038 SR-105 "Nuclear Data Summary Package, Carbo Zinc 11/Phenoline 305 * Oak Ridge National Laboratory. 78/08/16. 42pp. 33480:158-33480:199.
- -8511070042 Forwards summary of statistical analysis of primer protective coating backfit insp program at facility,based on util 840329,0417 & 23 Itrs.Adhesion & dry film thickness two variables analyzed. LURIE,D. Office of Resource Management, Director. ABRAMSON,L.R. Reactor Risk Branch. 84/05/15. LETTIERI,V. Brookhaven National Laboratory. 3pp. 33480:031-33480:033.
- --8511070043 Rev 3 to Const Procedure CCP-40, "Protective Coatings of Concrete Surfaces," incorporating Document Change Notice 1-3.
 WELLS,M. Brown & Root, Inc. (subs. of Halliburton Co.). 81/11/18. 25pp. 33480:200-
- -8511070046 "Radiation & DBA Testing of Dimetcote 6 Repaired & Touched Up W/ Dimetcote 6." * Ameron, 84/03/07, 24pp, 33480;252-33480;275.
- --8511070049 Rev 21 to Instruction QI-QP-11.4-5, "Insp of Steel Substrate Primer Repair & Seal & Finish Coat Application & Repair."

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/25. 24pp. 33480:276-33480:307.
- -8511070051 01978.1 "Performance of Carbo Zinc 11 Sys Exposed to 340 F Bechtel CP956-2/76 LOCA Curve."
 REALS.R.M., KOROBOV,Y., MONTLE,J. Carboline Co. 82/05/14. 33pp. 33480:312-

- --8511070052 Forwards NRC 840523 Itr to util re special insp of coatings program at plant for concurrence per 840417 discussion. Concurrence will be assumed if response not received within 2 days.
 BANGART,R.L. Region 4, Office of Director. 84/05/22. IPPOLITO,T. Comanche Peak Project (Technical Review Team). 1p. 33480:062-33480:064.
- --8511070054 Rev 2 to Std Spec CP-951, "Radiation Tolerance Test Procedures & Acceptance Criteria."
 * Bechtel Corp. 75/11/24. 4pp. 33480:308-33480:311.
- --8511070056 Rev 2 to Std Spec CP-952, "Decontamination Factors & Test Procedures." * Bechtel Corp. 75/12/02. 4pp. 33480:345-33480:348.
- --8511070059 Rev 2 to Std Spec CP-956, "DBA Test Procedure & Acceptance Criteria." * Bechtel Corp. 73/02/10. 7pp. 33480:349-33480:355.
- --8511070061 Rev 5 to Const Procedure CCP 40, "Protective Coatings of Concrete Surfaces," Attachment S, "Special Coatings Procedure C-1, 'Application of Nutec 10 Concrete Curing & Sealing Compound."

 WELLS.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/10/ 14. 14pp. 33480:356-33481:002.
- --8511070063 Rev 0 to Instruction CP-EI-4.0-51, "Control of Protective Coatings Field Verification Activities."

 Verification Activities. WELLS,M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/02/
 17. 5pp. 33481:003-33481:007
- --8511070066 Forwards response to addl questions re Protective Coating Allegations 15,31 & 33,per NRC 840727 memo.Response to all addl questions complete. FIKAR,L.F. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). TXX-4262. 84/08/21. IPPOLITO,T.A. Comanche Peak Project (Technical Review Team). 10pp. 33481:008-33481:017.
- --8511070068 Revs 0-14 to Procedure CP-QP-3.0, "Comanche Peak Steam Electric Station Site QA/QC Organization." VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/ 17. 86pp. 33481:018-33481:103.
- --8511070071 Rev 2 to Procedure CP-CPM-5.1, "Field Procurement Activities."

 * Brown & Root, Inc. (subs. of Halliburton Co.). 79/09/12. 16pp. 33481:104-33481:120.
- --8511070072 Rev 1 to Const Procedure CP-CPM 8.1, "Receipt,Storage & Issuance of Items," incorporating Document Change Notices 1-6.

 * Brown & Root, Inc. (subs. of Halliburton Co.). * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/08/07. 6pp. 33480:065-33480:089.
- --8511070074 Rev 8 to Procedure ACP-3, "Matl Receiving, Storage & Handling." YORK,J. Brown & Root, Inc. (subs. of Halliburton Co.), 80/04/18, 30pp. 33481:121-33481:150.
- --8511070076 Rev 8 to Procedure CP-EP-5.0, "Procedure for Field Procurement."
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/06/01. 12pp. 33481:151-33481:162.
- --8511070077 Rev 18 to Const Procedure DCP-3, "Comanche Peak Steam Electric Station Document Control Program," incorporating Document Change Notice 1.

 * Brown & Root, Inc. (subs. of Halliburton Co.), VEGA,A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 84/11/05. 17pp. 33480:090-33480:106.
- --8511070090 Rev 8 to Procedure CP-QAP-8.1, "Receiving Insp." Supporting documentation encl.
 * Brown & Root, Inc. (subs. of Halliburton Co.). 84/06/11. 249pp. 33481:163-33482:051.
- --8511070101 Rev 12 to Const Procedure CCP-30, "Coating Steel Substrates Inside Reactor Bldg & Radiation Areas," incorporating Document Change Notice 1. WELLS,M. Brown & Root, Inc. (subs. of Haliburton Co.), * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/17. 21pp. 33480:107-33480:127.
- -8511070102 Rev 4 to Procedure CP-CPM-6.1, "Preparation & Approval of Const Procedures & Instructions," incorporating Document Change Notices 1 & 2.

 * Brown & Root, Inc. (subs. of Halliburton Co.). 81/12/22. 12pp. 33482:066-33482:077.
- -8511070107 Rev 7 to Const Procedure CCP-40, "Protective Coating of Concrete Surfaces," incorporating Document Change Notices 1-3. WELLS,M. Brown & Root, Inc. (subs. of Haliburton Co.), * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/06/27. 27pp. 33482:107-33482:133.
- -8511070112 Marked-up Rev 0 to Alternate Const Procedure 35-1195-CCP-30-A, "Coating Steel Substrates Inside Reactor Bldg & Radiation Areas." Related info encl. MAGNEH, J.H., DOUGLAS, U.D. Brown & Root, Inc. (subs. of Halliburton Co.). 79/10/31. 29pp. 33482:078-33482:106.
- --8511070117 462-1-81 "DBA Test Results Nutec 11S Over Clean-N-Strip & Abrasive Blasted Steel."
 ARNOLD,G., TAYLOR,R.R. Imperial Professional Coatings. 82/02/19. 34pp. 33482:134-33482:203
- -8511070136 Recommends that ASLB be notified of allegations re plant protective coatings program. Allegations forwarded to util for corrective actions & preventative measures. Interim finding of BNL insp of plant under review. COLLINS,J.T. Region 4, Office of Director. 84/05/18. EISENHUT, D.G. Division of Licensing (800428-851124). 12pp. 33482:204-33482:215.
- --8511070156 Draft "Allegations Concerning Comanche Peak Protective Coatings." Related documentation encl.
 * NRC - No Detailed Affiliation Given. 84/08/03. 23pp. 33482:216-33482:238.
- -8511070165 759 "Elcometer Adhesion Tests Nutec Concrete Coating Repair Sys 11S/1201/11S/1201 11S/1201/11/201." Related documentation encl. ARNOLD,J. Imperial Professional Coatings. 84/04/19. 13pp. 33482:239-33482:257.
- -8511070175 612-82 "DBA Nutec 6/1201,Nutec 12091/1201 Applied Over SSPC-SP-3 (Clean N Strip) Prepared Steel." ARNOLD,I., TAYLOR,R.R. Imperial Professional Coatings. 82/06/02. 30pp. 33482:255-33482:338.

- -8511070189 "Rept of Irradiation & DBA Testing."

 * Oak Ridge National Laboratory, 79/10/10, 13pp, 33482:339-33483:022.
- --8511070201 Draft "BNL Comanche Poals Steam Electric Station Technical Review Team Audit Plan for Area : Backis Program."

 * Brookhaven National Laboraton, 3-4-7731, 8pp. 33483:023-33483:030.
- --8511070207 Draft "BNL Comanche Peak Steam Electric Station Technical Review Team Audit Plan for Area II DBA Testing."
 * Brookhaven National Laboratory. 84/07/31. 29pp. 33483:031-33483:059.
- --8511070212 Draft "BNL Comanche Peak Steam Electric Station Technical Review Team Audit Plan for Area IV Procedures."

 * Brookhaven National Laboratory. 84/07/31. 30pp. 33483:060-33483:090.
- --8511070218 Draft "BNL Comanche Peak Steam Electric Station Technical Review Team Audit Plan for Area V Training."

 * Brookhaven National Laboratory, 84/07/31, 12pp. 33483:091-33483:102.
- --8511070224 Draft "BNL Comanche Peak Steam Electric Station Technical Review Team Audit Plan for Area VI Nonconformance Reporting."

 * Brookhaven National Laboratory. 84/07/31. 8pp. 33483:103-33483:110.
- --8511070235 Draft "BNL Comanche Psak Steam Electric Station Technical Review Team Audit Plan for Area VII Exemptions."
 * Brookhaven National Laboratory. 84/07/31, 24pp. 33483;111-33483;134.
- --8511070246 Rev 10 to Const Procedure CCP-30, "Coating Steel Substrates Inside Reactor Bldg & Radiation Areas," incorporating Document Change Notices 1-7. WELLS,M. Brown & Root, Inc. (subs. of Halliburton Co.). SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/06/11. 26pp. 33483:135-
- --8511070285 Rev 5 to Const Procedure CCP-40 re surface preparation & coating of cementitious surfaces inside reactor bldg & radiation area,incorporating Document Change Notice 1-6. WELLS,M. Brown & Root, Inc. (subs. of Halliburton Co.). 83/10/14, 24pp. 33483:183-33483:347.
- --8511070429 Package of Allegation Review Repts 1-62 for plant. Supporting documentation encl.

 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/10/16.
 2,814pp. 33483:348-33491:281.
- --8511110235 Revs 2 & 3 to Procedure CP-QP-6.0, "Preparation of Quality Instructions & Procedures."

 HEWETT, J., TOLSON, R.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/05/04. 14pp. 33482:052-33482:065.
- 8511070078 FOIA request for records from 1990 to date re nuclear disasters & accidents, including but not limited to TMI events & info concerning actual or potential use or mtg of nuclear matts, weapons or related research in US. LAKE,E.J. Affiliation Not Assigned. 85/09/05. NRC No Detailed Affiliation Given. 1p. 33379:316-33379:316.
- 8511070081 Responds to FOIA request for records from 1930 re nuclear disasters & accidents,including TMI & actual use or mfg of nuclear weapons,matls & research in US.Forwards 1984 Annual Rept & FOIA Request 85-145.W/o encls. FELTON,J.M. Division of Rules and Records. 85/10/15. LAKE,E.J. Affiliation Not Assigned, 2pp. 33379:317-33379:318
- 8511070083 Further response to FOIA request for documents re effects on dairy products or any animals within 25-mile radius of plant as of 790328 accident.Publications containing info re request listed in App A & available in PDR. FELTON,J.M. Division of Rules and Records. 85/10/17. DOUPLE,M.D. Affiliation Not Assigned. 2pp. 33379:313-33379:315.
- 8511070091 FOIA request for info re Mallinckrodt,Inc,including Insp Repts 8501,8401,8301,8201 & 8101,ltr transmitting notice of violation,license & application for license.

 KLING,F.R. Williamette Industries, Inc. 85/10/04. Region 3, Office of Director. 1p. 33379:323-33379:324.
- 8511070096 Responds to FOIA request for insp repts,ltrs transmitting notices of violation,license & license application for Mallinckrodt,Inc.Documents that can be purchased listed in encl app. FELTON,J.M. Division of Rules and Records. 85/10/17. KLING,F.R. Williamette Industries, Inc. 2pp. 33379:325-33380:041.
- -8511070106 Application for renewal of License 24-04206-01, authorizing use of any matt w/Atomic Numbers 1-83,10,000 Ci molybdenum, 10,000 Ci Tc-99m,250 Ci I-131 & 200 Ci Se-75 for production & testing of products. TOONEY, J.J. Mallinckroot, Inc. 90121. 77/09/29. 18pp. 33379:327-33379:344.
- --8511070111 "Radiation Protection Program." SOLDAN,D.W. Mallinckrodt, Inc. 77/09/26. 54pp. 33379:345-33380:037.
- -8511070116 Amend 42 to License 24-04206-01 for Mallinckrodt,Inc, amending license in entirety. HICKEY,J.W. Materials Licensing Branch. 83/10/31. 4pp. 33380:038-33380:041.
- 8511070109 Partial response to FOIA request for documents re U mill tailings regulations.Encl App Q & portions of App R in PDR. Portions of App R withheld (ref FOIA Exemption 5).App S withheld (ref FOIA Exemption 5). FELTON,J.M. Division of Rules and Records, 85/10/18. BERICK,D. Environmental Policy Institute. 6pp. 33380:045-33380:172.
- -8010220321 Memorandum of understanding between NRC & DOE establishing overall mgt policy re interagency relationships in conduct of research programs & related ac-tivities. thrites. HENDRIE, J.M. Commissioners. MEYERS, D. Energy, Dept. of. 78/02/24. 16pp. 33380:114-33380:129.

- --8010220331 DOE & NRC procedural agreement re definitions & signatory requirements of interface documents. Draft NRC/DOE procedural agreement re high level waste programs and. D'RCKS,W.J. Office of the Executive Director for Operations. BARBER,R.W. Energy, Dept. of. 78/04/12. 5pp. 33380:132-33380:136.
- -8403160062 Summarizas 8/0227 macting w/J Curtis & A Ruud,members of Subcommittee on Micloar Requester Dathmictor Environ & Public Works re NRC views on any personng Succession and thinking in Focks. In 2016, 1975 the Executive Director for Operations, 84/03/06, PALLADINO, GILINSKY, ROBERTS Commissioners, 3pp. 33380:052-33380:054.
- -8511070139 Comments on Part 3 & MOU re U mill tailings.Fundamental issue between NRC & EPA is jurisdiction.Original staff proposal preferred for conforming to ROBERTS, T.M. Commissioners. 84/04/30. PALLADINO Commissioners. 1p.
- --8511070153 Forwards Bissell paper for presentation at mill tailings 830127 meeting.W/o encl. AHEARNE,J.F. Commissioners. 83/01/27. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33380:056-33380:057.
- --8511070169 SECY-83-450 Discusses suit filed by three U millers on 831014 against EPA & NRC.Attachment A concerns EPA failure to meet 831001 deadline for promulgating stds for U mill tailings.Portions deleted.
 SLAGGIE,E.L. Office of the Genome Counsel. 83/11/03, 46pp. 33380:058-33380:104.
- --8511070185 Forwards memo to EDO completing action on SECY-83-8.Majority of Commission concurs w/suggestion that staff prepare rulemaking package to assure that militarings regulations conform to EPA stdf.

 DHLK,S.L. Office or the Sametan of the Commission. COMJA-83-8. 83/12/07. ASSELSTINE Commissionars. Top 90380105 93940-11.
- --8511070193 Forwards DOE-NRC 780224 MOU re overall mgt policy for DOE & NRC concerning interagency relationships in conduct of research programs & related activibiles.

 DIRCKS,W.J. Office of the Executive Director for Operations, 78/03/02. HENDRIE, GILINSKY, KENNEDY Commissioners. 2pp. 33380:112-33380:113.
- --8511070225 Requests options paper assigned on 840103 re SECY-85-450 on "United Nuclear Corp vs EPA," before Commission decision on conforming NRC regulations to EPA stds. ROBERTS,T.M. Commissioners. 84/03/23. CHILK,S.J. Office of the Secretary of the Commission. 1p. 33380:137-33380:137.
- --8511070234 Staff requirements memo supporting proposed ltr to Tenth Circuit Court.Paper requested re bases for challenging EPA regulations & identifying options for pursuing challenge per SECY-83-450.

 CHILK,S.J. Office of the Secretary of the Commission. 83/12/01. PLAINE,H.H. Office of the General Counsel. 1p. 33380:138-33380:138.
- -8511070250 Forwards draft memo re respective agency authorities under Atomic Energy Act & 780809 ltr re div of responsibility for continuing regulation of mill tailings. DIRCKS,B. Office of the Executive Director for Operations. 84/03/29. ASSELSTINE Commissioners. 21pp. 33380:139-33380:172.
- 8511070122 Responds to FOIA request for two specified documents. Documents listed on app available at PDR. FELTON,J.M. Division of Rules and Records. 85/10/17. PEDRO,J. NUS Corp. 2pp. 33380:042-33380:043.
- 8511070125 FOIA request for Westinghouse Owners Group 831201 ltr re evaluation of alternate reactor coolant pump trip criteria & 841025 response to NRC question on reactor coolant pump trip. PEDROJ, NUS Corp. CD-LIS-85-806. 85/09/24. Division of Rules and Records. 1p. 33380:044-33380:044.
- 8511070132 Third partial response to FOIA request for six categories of documents re Wolf Creek.Forwards documents listed on Apps F- Linfo also available in PDR.Several documents withheld (ref FOIA Exemptions 5.6 & 7). FELTON,J.M. Division of Rules and Records. 85/10/15. VARRICCHIO,M., DEVINE,T.
- Government Accountability Project. 10pp. 33428:113-33429:311.
- --8511070142 Notifies of opening of Ofc of Investigation investigation re Case 4-84-026, HAYES,B.B. Office of Investigation. 84/04/18. PALLADINO Commissioners. 5pp. 33428:125-33428:129.
- -8511070146 Inquiry Rept Q4-84-048.Major areas investigated:alleged reprisals against former employee for identifying safety issues. Text deleted. DRISKILL, D.D., HERR, R.K. Region 4, Office of Director. 85/01/29. 3pp. 33428:130-02408.
- -8511070149 Forwards Rept of Inquiry Q4-84-048.Case closed.Related info encl. HERR.R.K. Region 4, Office of Director. 85/01/29, HAYES,B.B. Region 4, Office of Director. 4pp. 33428:134-33428:142.
- —8511070155 Inquiry Rept Q4-84-052 re alleged falsification of welding record.Missing welds caused by QA breakdown.No further investigation of wrongdoing anticipated.Inquiry closed.
 EMERSON.M., HERR,R.K. Region 4, Office of Director. 85/05/14. 3pp. 33428:143-
- —8511070229 Inquiry Rept Q4-84-053 re alleged missing weld records. Due to task force reinsp effort, imposed civil penalty, licensee reinsp effort & absence of evidence of will-fulness to destroy records, no further investigation anticipated. EMERSON,M., HERR,R.K. Region 4, Office of Director. 85/05/14. 33pp. 33428:214-

- --8511070243 Forwards W Ward managerial review of util investigative program. Review is one of three anticipated repts requested to assist in formulating natil perspective on how Ofc of finvestigations should interface w/util programs. HAYES,B.B. Office of investigation. 84/12/21. MARTIN,R.D. Region 4, Office of Director. 1p. 33428:275-33428:275.
- -8511070249 Submits review of util investigative program based on 850925,27 & 1017 site visits & 851016 corporate headquarters visit per request. Program does not reflect integration of effort. Reliance on util program results not recommended. WARD,WJ. Office of Investigation. 84/12/21. HAYES,B.B. Office of Investigation. 7pp. 33428:276-33428:282.
- --8511070255 Discusses 841024 telcon w/M Vining & 841025 telcon w/ R Fortuna re release of util documents by Ofc of Investigations.R Fortuna understood that util would provide investigative repts upon request. HERR,R.K. Region 4, Office of Director. 84/10/31. Region 4, Office of Director. 1p. 33428:283-33428:301.
- --3511070262 Ack receipt of 841026 Itr re util quality first program. Clarification of Ofc of Investigations procedure appreciated. Util will use 10CFR50.55(e) reporting mechanism w/existing procedures.
 BROWN,K.R. Kansas Gas & Electric Co. 84/11/16. WARD,W.J. Office of Investigation. 1p. 33428:302-33428:302
- -8511070269 Submits clarification of agreement between NRC & util re-notification of util investigations concluded or custoy vsc angram.NRC will recognize confidentiality of identity one in recognize to all foliations of end.

 WARD, W.J., Chinar by mesengentian is not of FOSTER,R.B. Kansas Gas & Electric Co. 112pp. 26498/033 05429:08b
- -8511070275 "Evaluation of AWS Field Welding on Structural & Miscellaneous Steel at Wolf Creek Generating Station," final rept.Related info encl. BROWN,G. Sectical Corp. 84/12/27. 256pp. 33429:056-33429:311.
- --8511120284 Requests investigative inquiry into allegation of use of drugs at plant. Text deleted.
 MARTIN,R.D. Region 4, Office of Director. 84/10/24. HERR,R.K. Region 4, Office of Director. 1p. 33428:133-33428:133.
- -8511070142 Notifies of opening of Ofc of Investigation investigation re Case 4-84-026. HAYES,B.B. Office of Investigation. 84/04/18. PALLADINO Commissioners. 5pp. 33428:125-33428:129.
- -8511070146 Inquiry Rept Q4-84-048. Major areas investigated: alleged reprisals against former employee for identifying safety issues. Text deleted.
 DRISKILL, D.D., HERR, R.K. Region 4, Office of Director. 85/01/29. 3pp. 33428:130-
- -8511070149 Forwards Rept of Inquiry Q4-84-048.Case closed.Related info encl. HERR,R.K. Region 4, Office of Director. 85/01/29. HAYES,B.B. Region 4, Office of Director. 4pp. 33428:134-33428:142.
- --8511070155 Inquiry Rept Q4-84-052 re alleged falsification of welding record.Missing welds caused by QA breakdown.No further investigation of wrongdoing anticipated.Inquiry closed. EMERSON,M., HERR,R.K. Region 4, Office of Director. 85/05/14. 3pp. 33428:143-33428:213.
- --8511070229 Inquiry Rept Q4-84-053 re alleged missing weld records. Due to task force reinsp effort, imposed civil penalty, licensee reinsp effort & absence of evidence of will-fulness to destroy records, no further investigation anticipated. EMERSON, M., HERR, R.K. Region 4, Office of Director. 85/05/14. 33pp. 33428:214-
- --8511070243 Forwards W Ward managerial review of util investigative program.Review is one of three anticipated repts requested to assist in formulating natl perspective on how Ofc of Investigations should interface w/util programs. HAYES,B. Office of Investigation. 84/12/21. MARTIN,R.D. Region 4, Office of Director. 1p. 33428:275-33428:275.
- --8511070249 Submits review of util investigative program based on 850925,27 & 1017 site visits & 851016 corporate headquarters visit per request. Program does not reflect integration of effort. Reliance on util program results not recommended. WARD,W.J. Office of Investigation. 84/12/21. HAYES,B.B. Office of Investigation. 7pp. 33428:276-33428:282.
- --8511070255 Discusses 841024 telcon w/M Vining & 841025 telcon w/ R Fortuna re release of util documents by Ofc of Investigations.R Fortuna understood that util would provide investigative repts upon request. HERR.R.K. Region 4, Office of Director. 84/10/31. Region 4, Office of Director. 1p. 33428:283-33428:301.
- --8511070262 Ack receipt of 841026 ltr re util quality first program. Clarification of Ofc of Investigations procedure appreciated. Util will use 10CFR50.55(e) reporting mechanism w/existing procedures. BROWN, K.R. Kansas Gas & Electric Co. 84/11/16. WARD, W.J. Office of Investigation. 1p. 33428:302-33428:302.
- --8511070269 Submits clarification of agreement between NRC & util re notification of util investigations conducted by quality first program.NRC will recognize confidentiality of identity only if recognized by util.Related info encl. WARD,W.J. Office of Investigation. 84/10/26. FOSTER,R.B. Kansas Gas & Electric Co. 112pp. 33428:303-33429:055.
- --8511070275 "Evaluation of AWS Field Welding on Structural & Miscellaneous Steel at Wolf Creek Generating Station," final rept.Related info encl. BROWN,G. Bechtel Corp. 84/12/27. 256pp. 33429:056-33429:311.
- --8511120284 Requests investigative inquiry into allegation of use of drugs at plant. Text deleted.
 MARTIN,R.D. Region 4, Office of Director. 84/10/24. HERR,R.K. Region 4, Office of Director. 1p. 33428:133-33428:133.
- 8511070257 FOIA request for list of all 1985 Small Business Innovation Research Phase I & Phase II winners.

 SPEARS,M.T. Arthur Anderson & Co. 85/10/13. NRC No Detailed Affiliation Given. 1p. 33379:319-33379:319.

- 8511070265 Responds to FOIA request for list of all 1985 Small Business Innovation Research Phase I & Phase II winners.Forwards list.Contracts available in PDR. FELTON,J.M. Division of Rules and Records. 85/10/30. SPEARS,M.T. Arthur Anderson & Co. ip. 33379:320-33379:322.
- --8511070272 List of all 1985 Small Business Innovation Research Phase I & Phase II winners. * NRC - No Detailed Affiliation Given. 85/10/30. 2pp. 33379:321-33379:322.
- 8511070286 Final response to FOIA request for documents on 850726 briefing by util re readiness review program including transcript of briefing.App D documents withheld (ref FOIA Exemption 5).Action on request complete. FELTON.JM. Division of Rules and Records 35.116 '28. GARDE,B.P. Government Accountability Project. 2pp. 33382:327-33382:330.

- 8511070294 Responds to FOIA request for documents re complaints lodged against Dakota Midland Hosp radiation or Nuclear Svcs by Presentation Health Sys or St Lukes Hosp during CY84 CY85. No documents located. FELTON,J.M. Division of Rules and Records, 85/10/28. WURL,S. Dakota Midland Hosp., Aberdeen, SD. 1p. 33382:241-33382:241.
- 8511070300 FOIA request for documents re complaints lodged against Dakota Midland Hosp radiation or Nuclear Svcs by Presentation Health Sys,St Lukes Hosp,or any other party during CY84 & CY85. WURL,S. Dakota Midland Hosp., Aberdeen, SD. 85/10/04. Office of Administration. In. 33382-242-33382-242
- 8511070319 FOIA request for documents re notices & hearings for source matl licenses.Info requested will be provided to petitioners before NRC on application for amend to License SUB-1010.

 BELL,N. Nuclear Information & Resource Service, 85/09/10, FELTON,J.M. Division of Rules and Records. 2pp. 33382:252-33382:253.

- 8511070323 Partial response to FOIA request for three categories of documents re notices & hearings for source matls licenses. Forwards App A documents & printout identifying current licensees. App A & B documents & printout available in PDR. FELTON,J.M. Division of Rules and Records. 85/11/04. BELL,N. Nuclear Information & Resource Service. 4pp. 33382:254-33382:289.
- --8207210067 Notice of extension of comment period on DES for decommissioning of Kerr-McGee Rare Earths Facility to 820801. PAGE,R.G. Uranium Fuel Licensing Branch. 82/07/07. 1p. 33382:291-33382:291.
- -8208020045 Negative declaration re broad use of treated raffinate containing ammonium nitrate as fertilizer for crops not used directly for human food & use of forage grown on pasture fertilized w/treated raffinate as animal feed.
 PAGE R.C. Uranium Fuel Licensing Branch. 7590-01. 82/06/11. 1p. 33382:290-
- --8511070330 Confirms agreement re FR notices for receipt of applications per 790529 meeting.Notice will be published for new fuel cycle plant & matls processing applications, renewal applications & major amends requiring EIS.Related info encl. CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety. 79/05/31. NUSSBAUMER,D.A. Assistant Director for Material Safety & Licensing. ROUSE,L.C. Fuel Reprocess. & Recycle Branch (Pre 790727), 32pp. 33382:258-33382:289.
- --8511070341 Negative declaration re renewal of License SMB-920.Based on EIA (NUREG-1027), environ impact of proposed license renewal action would not be signif-PAGE,R.G. Uranium Fuel Licensing Branch. 83/12/13. 1p. 33382:292-33382:298.
- 8511070346 Final response to FOIA request for documents re BNL rept on need for nuclear safety board.No addl documents identified subj to request. FELTON,J.M. Division of Rules and Records. 85/10/18. ADATO,M. Union of Concerned Scientists. 1p. 33382:250-33382:251.
- 8511070353 FOIA request for info re security at nuclear plants. RHODES, I.L. Affiliation Not Assigned. 85/10/07. NRC No Detailed Affiliation Given. 1p. 33382:248-33382:248.
- 8511070355 Responds to FOIA request for info re security at nuclear plants.Forwards 1984 Annual Rept, "Citizens Guide to US NRC Info" & encls to FOIA-84-479.W/o

FELTON,J.M. Division of Rules and Records. 85/10/22. RHODES,J.L. Affiliation Not Assigned. 1p. 33382:249-33382:249.

- 8511070360 Final response to FOIA request for SECY-85-208,0fc of Investigations procedures re employees rights & minutes of Regulatory Requirements Review Committee meetings.Policies on employees rights during Investigations in PDR. FELTON_JM. Division of Rules and Records. 85/10/22. DEANE,M.R. NUS Corp. 1p. 33382:243-33382:244.
- 8511070363 FOIA request for complete design plans for facility. SRAGOW,R. Lack & Sragow. 85/09/03. NRC No Detailed Affiliation Given. 1p. 33401:061-33401:061.
- 8511070367 Responds to FOIA request for design plans for facility. Forwards drawing of design plan for Unit 2 upper containment bldg.per 850909 telcon. FELTON,J.M. Division of Rules and Records. 85/10/21. SRAGOW,R. Lack & Sragow. 1p. 33401:062-33401:063.
- 8511070405 Partial response to FOIA request for records on or in connection w/Board Notification 85-084 re SSER 7-11.Document available at PDR.Search for addl docu-

ments continuing.
FELTON,J.M. Division of Rules and Records. 85/10/29. GARDE,B.P. Government Accountability Project. 1p. 33382:245-33382:245.

8511070406 FOIA request for all records & info on or in connection w/ Board Notification 85-084 re SSER 7-11.

GARDE,B.P. Government Accountability Project. 85/10/10. Office of Administration. 2pp. 33382:246-33382:247.

- 8511070407 FOIA request for all documents provided by owner of facility in connection w/recent Caseload Forecast Panel visit, records produced by panel & NRC & plant
- Whether Casapida Polecast Pariet Visit, records produced by pairet a Wild a plant correspondence.
 SHOLLY,S.C. Technical Associates. 85/09/27, FELTON,J.M. Division of Rules and Records. 1p. 33382:226-33382:226.

8511070408 Responds to FOIA request for documents re recent visit of Caseload Forecast Panel to facility.App A documents encl. App B documents available in PDR.Action on request committee.
FELTON,J.M. Drusance of Rives enc. Records, 85/10/29. SHOLLY,S. Technical Associates. 3pp. 33382:227-33382:240.

- ---8511070409 Undated notes taken by V Nerses, first & second drafts of meeting summary & handouts of Caseload Forecast Panel visit to facility.
 * NRC No Detailed Affiliation Given. 85/11/04. 11pp. 33382:230-33382:240.
- 8511070410 Final response to FOIA request for specified records. Portions of records listed on App C available in PDR. Portions of App C documents withheld (ref FOIA Exemption 4). FELTON,J.M. Division of Rules and Records. 85/10/29. RATNER,M.G. Ratner, M.G. 2pp. 33382:299-33382:326.
- --8511070417 Sanitized notice of violation from insp on 850114-17.

 * Region 2, Office of Director. 85/02/21. 2pp. 33382:304-33382:305
- —8511070549 Sanitized Insp Rept 70-1113/85-01.Violation noted:failure to establish mgt sys which provides for review & approval of nuclear matl control & accounting procedures by individual assigned responsibility for nuclear matl control. JONES.D.W., TODD G.A., MCALPINE,E.J. Region 2, Office of Director. 85/02/14. 5pp. 33382:306-33382:311.
- -8511070560 Sanitized Insp Rept 70-1113/85-06 on 850422-25.Major areas inspected:technical review of allegations & records & repts.
 TODD,G.A., MCALPINE,E.J. Region 2, Office of Director. 85/05/23. 5pp. 33382:312-33382:326.
- 8511070413 Further response to FOIA request for documents re presence & influence of organized crime at facility during const. Forwards App B documents.App C document withheld (ref FOIA Exemption 5).App B documents also available in PDR. FELTON.J.M. Division of Rules and Records. 85/10/23. BELAIR,R.R. Kirkpatrick & Lockhart. 3pp. 33382:217-33382:225.
- -8511070416 Responds to 850326 request for summary rept re actions concerning alleged const problems broadcast of "Sixty Minutes." CONNELLY,S.R. Office of Inspector & Auditor. 85/04/09. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 2pp. 33398::222-33382:223.
- --8511070419 Discusses 800301 telcon w/J McCrystal re investigation of allegations concerning influence of organized crime.
 GALLINA.C.O. NRC No Detailed Affiliation Given. 80/03/05. NRC No Detailed Affiliation Given. 2pp. 33382:224-33382:225.
- 8511070422 FOIA request for listing of active & inactive Docket 40 licensees & locations & all documents from 850314 to present on Sequoyah Fuel Corp O & Q-Sand Insitu Leach Project re operational concerns from former employee. BARNESC. Afficiation Vot Assigned. 85/09/16. Office of Administration. 1p. 33382:204-33382:204.
- 8511070424 Responds to FOIA request for listing of active & inactive Docket 40 licensees & locations & all documents from 850314 re Sequoyah Fuels Corp O & Q-Sand Insitu Leach Project. Forwards documents listed on app & two printouts. FELTONJ.M. Division of Rules and Records. 85/10/24. BARNES,C. Affiliation Not Assigned. 2pp. 33382:205-33382:216.
- -8511070426 Submits conclusions & closure recommendations for Allegations 4 & 5 of Allegation Case RIV-85-A-0060.Based on discussions, recommends case be closed out.

 HILDENBRAND,P., HAWKINS,E.F. Uranium Recovery Field Office. 85/09/03.

 NASH,T. Region 4, Office of Director. 3pp. 33382:213-33382:215.
- --8511070428 Insp Findings & Licensee Ack on 850603 of License SUA-1387. Insp findings:no violations observed.
 * Uranium Recovery Field Office. 85/06/03. 1p. 33382:216-33382:216.
- 8511070431 Further response to FOIA request for four categories of documents re plant QC.Forwards documents listed on Apps B & C.Portions of App C documents withheld (ref FOIA Exemptions 6 & 7).

 FELTON,J.M. Division of Rules and Records. 85/10/22. BELL,N. Nuclear Information & Resource Service. 3pp. 33383:079-33383:185.
- --8511070439 Notifies that insp of concerns noted in 850205 ltr re certification of Level III inspectors completed & documented in Paragraph 4 of encl Insp Rept 50-483/85-02.Info deleted.
 WEIL,C.H. Region 3, Office of Director. 85/07/15. Affiliation Not Assigned. 1p. 33383:089-33383:103.
- —8511070444 Forwards memo documenting concerns re certification of Level III inspectors per 850205 ltr.Concerns assigned to Region III for resolution.Insps will be completed within 90 days. Info deleted.
 WEIL,C.H. Region 3, Office of Director. 85/02/13. Affiliation Not Assigned. 1p. 33383:104-33383:104.

- —8511070449 Notifies that investigation of Allegation RIII-8-A-0021 re certification of Level III inspectors not warranted at this time per 850212 discussion w/ET Pawlik.Allegation will remain open pending final resolution by div. WEIL,C.H. Region 3, Office of Director. 85/02/13. NORELIUS,C.E. Region 3, Office of Director. 2pp. 33383:105-33383:106.
- -8511070456 Informs of allegation received by B Little on 850205 from QC Level III electrical inspector re QC supervisor failing to follow Procedure QCP-ZZ-01001 in certification of Level III personnel.Info deleted.Related info encl. PELKE,P.R. NRC No Detailed Affiliation Given. 85/10/22, WEIL,C.H. NRC No Detailed Affiliation Given. tailed Affiliation Given. 79pp. 33383:107-33383:185.
- 8511070462 Appeals denial of FOIA request for nine categories of documents re U mill Hallings regulations.

 BERICK,D. Environmental Policy Institute. 84/09/26, DIRCKS,W. Office of the Executive Director for Operations. 1p. 33382:331-33382:334.

- 8511070488 Further response to FOIA request for nine categories of documents re U mill tailings regulations.Forwards App T documents.No further action taken re 840926 Itr appealing NRC lack of response to initial FOIA request. FELTONJ.M. Division of Rules and Records. 85/10/21. BERICK,D. Environmental Policy Institute. 2pp. 33382:335-33383:061.
- --8408060398 Forwards revised draft of proposed interagency programmatic agreement w/EPA on regulation of mill tailing & low level waste. □IRCKS,W.□. Office of the Executive Director for Operations. 84/07/26. PALLADINO Commissioners. 17pp. 33383:062-33383:078.
- -8511070474 Responds to 830104 memo re working group appointed to take fresh lock at U mill tailings regulations. Fixed schedule of meeting for working group not assablished Group leaser may notify staft of upporting mentings. DIRCKS VIAL Office of the Executive Director for Operations, 83/01/19, ROBERTS Commissioners, 2pp. 33032:037-33082:030
- -8511070486 Staff requirements memo re 830128 briefing in Washington,DC on status of & projected schedule for actions concerning U m³¹¹ tailings regulations.Schedule for revising mill tailings regulations to conform to E³3 sids encl. DIRCKS,W.J. Office of the Executive Director for Operations, 83/03/07, PALLADINO Commissioners, 4pp. 33382:339-33382:342.
- -8511070494 Staff requirements memo re 830128 briefing on status of & projected schedules for actions on U mill tailings regulations. Commission will revisit mill tailings regulations within 90 days of issuance of EPA stds. CHILK, SJ. Office of the Secretary of the Commission. M830128A. 83/02/07. DIRCKS,WJ. Office of the Executive Director for Operations. 1p. 33382:343-25000.
- -8511070500 Comments on EPA proposed stds for U & thorium mill tailings at licensed commercial processing plants.SECY-83-195 contains "Congressional Record" which was referred to it distal EPA lit. DIRCKS,WL Cffice of the Executive Director for Operations, 83/07/05, PALLADINO, G/LINSKY, FOBER S Commissioners, 2pp. 33382:344-33382;345.
- -8511070505 Forwards 40CFR192, "Health & Environ Protection Stds for U & Thorium Mill Tailings," to assist in understanding recently promulgated EPA stds. Any errors or omissions should be submitted. SMITH,D. Uranium Recovery Field Office. 84/02/13. Uranium Recovery Field Office. 43pp. 33382:346-33383:027.
- --8511070514 Discusses Palladino testimony at 840223 budget hearing & J Curtis desire for amplification of staffs views on implementation of Section 84c of Atomic Energy Act Section 84c encl. DIRCKS,WJ. Office of the Executive Director for Operations. 84/03/06. PALLADINO, GILINSKY, ROBERTS Commissioners. 3pp. 33383:028-33383:030.
- -8511070520 Forwards questions & answers prepared for Senator Simpson re U milling industry.Matl re 1970 Reorganization Plan 3 accurate & correctly states NRC legal position...for et U mill control act is highly selective & misleading. CLMSTFAD,B. NRC No Detailed Affiliation Given. 84/04/03, CUNNINGHAM,G. NRC No Detailed Affiliation Given. 4pp. 36383:031-33383:034.
- --8511070523 Forwards latest proposed concept paper for programmatic agreement w/ EPA on mill tailings.Revs include two substantive changes,Objectives 1 & 4,which merit explanation.

 BROWNING,R.E. Division of Waste Management. 84/05/15. REHM,T.A. Office of the Executive Director for Operations. 12pp. 33383:035-33383:046.
- -8511070528 Forwards revised concepts paper for programmatic agreement w/EPA on mill tailings.W/o enci.

 REHM,T.A. Office of the Executive Director for Operations. 84/05/17. GARNER,D. Commissioners. 1p. 33383:047-33383:047.
- --8511070530 Forwards, for review & comments, revised draft programmatic agreement on implementation of EPA U mill tailings stds. DAVIS, JG. Division of Fuel Cycle & Material Safety, 84/06/21, CANNON, J.A. Environ-mental Protection Agency. 7pp. 33383:046-30363:054.
- —8511070532 Forwards status rept on negotiations w/EPA on implementation of stds for U mill tailings.Rept reflects understandings reached in 840521 meeting w/EPA. DIRCKS,W.J. Office of the Executive Director for Operations. 84/06/29. PALLADINO Commissioners. 7pp. 33383:055-33383:061.
- --8408060398 Forwards revised draft of proposed interagency programmatic agreement w/EPA on regulation of mill tailing & low level waste. DIRCKS,W.J. Office of the Executive Director for Operations. 84/07/26. PALLADINO Commissioners. 17pp. 33383:062-33383:078.
- --8511070474 Responds to 830104 memo re working group appointed to take fresh look at U mill tailings regulations. Fixed schedule of meeting for working group not established. Group leader may notify staff of upcoming meetings. DIRCKS,W.J. Office of the Executive Director for Operations. 83/01/19. ROBERTS Commissioners. 2pp. 33382:337-33382:338.
- -8511070486 Staff requirements memo re 830128 briefing in Washington,DC on status of & projected schedule for actions concerning U mill tailings regulations. Schedule for revising mill tailings regulations to conform w/EPA stds encl. DIRCKS,WJ. Office of the Executive Director for Operations. 83/03/07. PALLADINO Commissioners. 4pp. 33382:339-33382:342.
- --8511070494 Staff requirements memo re 830128 briefing on status of & projected schedules for actions on U mill tailings regulations.Commission will revisit mill tailings regulations within 90 days of issuance of EPA stds.
 CHILK,S.J. Office of the Secretary of the Commission. M830128A. 83/02/07. DIRCKS,W.J. Office of the Executive Director for Operations, 1p. 33382:343-33382:343.
- —8511070500 Comments on EPA proposed stds for U & thorium mill tailings at licensed commercial processing plants.SECY-83-195 contains "Congressional Record" which was referred to in draft EPA Itr. DIRCKS,WJ. Office of the Executive Director for Operations. 83/07/05. PALLADINO, GILINSKY, ROBERTS Commissioners. 2pp. 33382:344-33382:345.

- -8511070505 Forwards 40CFR192, "Health & Environ Protection Stds for U & Thorium MC! Tailings" to essist in understanding recently promulgated EPA stds.Any errors or omissions should be submittee.

 SMITH,D. Uranium Recovery Field Office. 84/02/13. Uranium Recovery Field Office. 43pp. 33382:346-33383:027.
- -8511070514 Discusses Palladino testimony at 840223 budget hearing & J Curtis desire for amplification of staffs views on implementation of Section 84c of Atomic Energy Act. Section 84c encl.
 DIRCKS,W.J. Office of the Executive Director for Operations. 84/03/06. PALLADINO, GILINSKY, ROBERTS Commissioners. 3pp. 33383:028-33383:030.
- -8511070520 Forwards questions & answers prepared for Senator Simpson re U milling industry.Matl re 1970 Reorganization Plan 3 accurate & correctly states NRC legal position.Info re U mill control act is highly selective & misleading. OLMSTEADJB. NRC No Detailed Affiliation Given. 84/04/03. CUNNINGHAM,G. NRC No Detailed Affiliation Given. 4pp. 33383:031-33383:034.
- -8511070523 Forwards latest proposed concept paper for programmatic agreement with EPA on mill tailings.Revs include two substantive changes,Objectives it & 4,000 cm
- merit explanation.
 BROWNING,R.E. Division of Waste Management. 84/05/15. REHM,T.A. Office of the Executive Director for Operations. 12pp. 33383:035-33383:046.
- -8511070528 Forwards revised concepts paper for programmatic agreement w/EPA on mill tailings.W/c encl.

 REHM,T.A. Office of the Executive Director for Operations. 84/05/17. GARNER,D. Commissioners. 1p. 33383:047-33383:047.
- --8511070530 Forwards, for review & comments, revised draft programmatic agreement on implementation of EPA U mill tailings stds. DAVIS,J.G. Division of Fuel Cycle & Material Safety. 84/06/21. CANNON, J.A. Environ-mental Protection Agency. 7pp. 33383:048-33383:054.
- -8511070532 Forwards status rept on negotiations w/EPA on implementation of stds for U mill tailings. Rept reflects understandings reached in 840521 meeting w/EPA. DIRCKS.W.J. Office of the Executive Director for Operations. 84/06/29. PALLADINO Commissioners. 7pp. 33383:055-33383:061.
- 8511130238 FOIA request for all documents remaining in NRC custody upon expiration of term as Commissioner in June 1984. GILINSK/J. Affiliation Not Assigned. 85/06/13. CHILK,S.J. Office of the Secretary of the Commission. 1p. 33535:001-33535:001.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/16:17 GILINSKY,X. Affiliation Not Assigned, 31pp. 33535:002-33535:068.
- -8204130466 Outlines interim approach & results of conducting special QA assessments for OL applicants on case by case basis. DIRCKS,W.J. Office of the Executive Director for Operations, 82/03/29, PALLADINO,N.J., GILINSKY, AHEARNE Commissioners. 12pp. 33537:233-33537:244.
- —8210120472 Comments on ACRS views re proposed backfitting, severe accident & safety goal policies. Backfitting should be considered separately from other policy issues & severe accident policy statement be published for public comment. DIRCKS,W.J. Office of the Executive Director for Operations. 82/09/29. PALLADINO,N., GILINSKY, AHEARNE Commissioners. 2pp. 33537:245-33537:246.
- -8212060185 Comments on proposed backfit rule in SECY-82-326 per request. Focus of backfit policy should be on improving decisionmaking process & not on erecting high procedural barriers for NRC. DIRCKS,W.J. Office of the Executive Director for Operations. 82/09/27. PALLADINO,N.J., GILINSKY, AHEARNE Commissioners. 2pp. 33537:247-33537:248.
- -8303240272 Forwards approved draft staff requirements memo re interim guidance on backfitting decisions.NRR,IE & NMSS concurred in memo.Change limiting application of rule to currently licensed plants is critical.

 STELLO,V. Regional Operations & Generic Requirements. 83/03/16. TOURTELLOTTE,J. Regulatory Reform Task Force. 3pp. 33537:323-33537:325.
- --8304130508 Discusses technical reasons for disapproval of polar crane Test Procedure 4370-3891-83-PCI.All four slings may not have safety factor of 5 due to sling length tolerance.

 BARRETT,L.H. TMI Program Office. 83/04/07. LARSON,J.E. General Public Utilities

 Corp. - GPU Service Corp. 22pp. 33537:122-33537:143.
- -8305170032 Discusses corrective actions taken in response to 830222 & 25 failure of undervoltage attachments. DIRCKS,W.J. Office of the Executive Director for Operations. 83/05/04. AHEARNE,J. Commissioners. 2pp. 33537:321-33537:322.
- -8306280383 Notifies regions to schedule & initiate audit exams to assess requalification program of licensees for remainder of FY83 & all of FY84.Exams should be scheduled to coincide w/normal facility requalification exam schedule. DENTON,H.B. Office of Nuclear Reactor Regulation, Director (pre-851125), 83/06/08. Region 1, Office of Director. 2pp. 33538:001-33538:002.
- -8307080297 SECY-83-244 Requests approval of proposed Itrs to Speaker of the House & President of Senate re Section 208 rept to Congress for First Quarter CY83 on AOs.
 DIRCKS,W.J. Office of the Executive Director for Operations. 83/06/21. 62pp. 33537:251-33537:311.
- -8308090835 Forwards responses to Commissioner Ahearne comments on operator requalification program.

 DIRCKS,W.J. Office of the Executive Director for Operations. 83/07/26.

 PALLADINO,N.J. Commissioners. 8pp. 33537:312-33537:319.
- -8308090842 Evaluates status of operator requalification program & Ofc of Inspector & Auditor audit of program.Major concerns of ofc have been or are being corrected. ZERBE.J.E. Office of Policy Evaluations. 83/06/14. AHEARNE.J. Commissioners. 5pp. 33537:327-33537:331.

- --8308090845 "Ofc of Insp & Auditor Audit of Reactor Operator Licensing Consideration of Questions From Commissioner Ahearne." MILLER,D,W., HAJEK,B,K, NRC No Detailed Affiliation Given. 83/05/02. 30pp. 33537:332-33537:361.
- --8308090849 Requests NRC address Commissioner Ahearne 830623 memo re operator requalification program.
 PALLADINO,N.J. Commissioners. 83/06/27. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 33537:320-33537:320.
- -8308160145 Suggests clarifying changes to Salem AO rept to Congress. Section on failure of undervoltage trip devices should be changed since Westinghouse visual exam of one Unit 1 device inadequate to determine equipment wear. DIRCKS,W.J. Office of the Executive Director for Operations. 83/08/05. GILINSKY,V. Commissioners. 4pp. 33538:003-33538:006.
- --8308290073 Forwards excerpts from SER (NUREG-0517).in response to 830720 request for info re basis for interim resolution of ATWS issues at time unit licensed, DIRCKS,W.J. Office of the Executive Director for Operations. 83/08/17. ASSELSTINE,J. Commissioners. 6pp. 33541:001-33541:224.
- --8309200612 Forwards responses to 830811 questions based on NRC 830803 briefing on SECY-83-293 re ATWS events.

 DIRCKS,W.J. Office of the Executive Director for Operations. 83/08/30. ASSELSTINE,J.K. Commissioners. 14pp. 33537:215-33537:228.
- --8309280507 Forwards responses to 830809 questions on ATWS rule, SECY-83-293. DIRCKS,W.J. Office of the Executive Director for Operations. 83/09/02. ROBERTS,T.M. Commissioners. 20pp. 33537:144-33537:163.
- --8310060526 Provides Commission w/update on BWR pipe cracking issue. Industry working on proposal for future insp & long-term solution of pipe cracking issue. Insp of IE Bulletins 82-03 & 83-02 plants expected by 831014. DIRCKS,W.J. Office of the Executive Director for Operations. IEB-82-03. 83/09/19. PALLADINO,N.J., GILINSKY, ROBERTS Commissioners. 1p. 33537:164-33537:164.
- --8310270004 SECY-83-349 Informs Commission of NRC plans & schedule for developing proposed rule on high enriched U fuel at domestic research reactors. Technical impact assossment should be complete in early Nov 1983. DIRCKS,₩ J CIfice of the Executive Director for Operations. 83/08/19. 4pp. 33537:229-33537:232.
- --8401060344 Forwards answers to 831213 questions re qualification of operating staff.In response to concerns,util initiated comprehensive program to expand & strengthen mgt controls in staffing & training area & to recertify operators. DIRCKS,W.J. Office of the Executive Director for Operations. 83/12/28. GILINSKY,V. Commissioners. 17pp. 33538:007-33538:023.
- --8401270273 Forwards revised draft generic Itr providing procedural guidance for pipe replacement at BWRs.Revised Itr incorporates changes requested at 840112 Commission meeting.

 DIRCKS,W.J. Office of the Executive Director for Operations. 84/01/18. CHILK,S.J. Office of the Secretary of the Commission. 7pp. 33538:027-33538:032.
- --8402060536 Comments on proposed supplementary info changes re rewording of ATWS statement suggested by Commissioner Gillinsky. Considerations re reliability as-surance & sys & equipment criteria discussed. DIRCKS,W.J. Office of the Executive Director for Operations. 84/01/12. PALLADINO Commissioners. 3pp. 33538:024-33538:026.
- -8402280559 Discusses application of Ofc of General Counsel 840131 memo to proposed generic Itr on BWR piping sys.General Counsel opinion does not address question of repairs which do not involve changes,tests or experiments. CUNNINGHAM,G.H. Office of the Executive Legal Director. 84/02/08. REAMER,W., MANNING,W., CUTCHIN,J.M. NRC No Detailed Affiliation Given. 2pp. 33537:249-05573767.
- --8403020427 Summarizes NRR 840214 briefing to Commissioner Gilinsky on Kuosheng Nuclear Station based on recent visits to plant. Problems w/AE balance-of-plant design discussed. DIRCKS,W.J. Office of the Executive Director for Operations, 84/02/21. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33537:326-33537:326.

33537:250

- --8403280190 Forwards response to 840302 memo re problems identified w/surveillance procedures.

 DIRCKS,W.J. Office of the Executive Director for Operations. 84/03/09. GILINSKY Commissioners. 3pp. 33537:180-33537:182.
- --8403300290 Summarizes problems encountered during fabrication of BWR replacement piping.Problems resulted from design feature defect. DIRCKS,W.J. Office of the Executive Director for Operations. 84/03/16. PALLADINO, GILINSKY, ROBERTS Commissioners. 4pp. 33538:056-33538:057.
- --8403300291 Informs NRC of further developments on fabrication cracking of 316 nuclear grade stainless steel.Results of experiments show relationship between air-arc gouging & starburst surface defects. DANKO,J.C. Electric Power Research Institute. 84/03/01. LIAW,B.D. NRC No Detailed Affiliation Given. 7pp. 33538:058-33538:064.
- -8404040373 Responds to Commissioner Gilinsky request for explanation why NRC guidance to licensees re pipe replacement at BWRs not issued. Open issue from Ofc of Secretary 840213 memo resolved & procedural guidance itr issued on 840314. DIRCKS,W.J. Office of the Executive Director for Operations. 84/03/16. PALLADINO Commissioners. 2pp. 33538:065-33538:065.
- —8404180284 Concurs w/transmittal of proposed 10CFR50 rulemaking package dtd 840328 re amend to limit use of high enriched U in nonpower reactors. DENTON.H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 84/04/04. MINCGUE,R.B. Office of Nuclear Regulatory Research, Director. 1p. 33537:112-
- --8404250280 Forwards list of talking points re highlights of cleanup status for use at 840416 meeting w/Middletown Mothers. DIRCKS,W.J. Office of the Executive Director for Operations. 84/04/13. PALLADINO,N.J. Commissioners. 4pp. 39598:035-39538:038.

- --8405150330 Recommends no Commission meeting or action be taken re SECY-84-106 until industry proposal presented to Commission, SECY-84-106 concerns proposed rulemaking re requirements for senior managers. DIRCKS,WJ. Office of the Executive Director for Operations, 84/04/23. PALLADINO Commissioners, 1p. 33538:039-33538:039.
- -8405150463 Forwards 840416 memo re ex parte communications & staff role in initial licensing proceedings.

 D.BCKS,7.1a Office of the Executive Director for Operations, 84/04/17, PALLADINO, GL. INSKY_ROSEPTS Commissioners 1p. 33538:033-33538:034.
- -8405160159 Responds to request for comments re staff suggested changes to V Gilinsky 840313 memo concerning ATWS final rule.Agrees w/changes.Final recommended version of ATWS rule & FR notice challwise ends. DIRCKS,WJ. Office of the Executive Director for Operations. 84/04/03. PALLADINO Commissioners. 32pp. 33537:183-33537:214.
- -8405170374 Summarizes available funding for cleanup Funding for cleanup slightly improved in that CY84 funding increased significantly.NRC still concerned about industry failure to participate in significant way.
 DIRCKS,WJ. Office of the Executive Director for Operations. 84/05/04. PALLADINO, GILINSKY, ROBERTS Commissioners. 9pp. 33537:113-33537:121.
- --8406060175 Forwards comments on proposed agenda items for 840530 Commission meeting w/Advisory Panel for Decontamination of TMI-2,W/o encl. DIRCKS,W.J. Office of the Executive Director for Operations. 84/05/24. PALLADINO Commissioners. 1p. 39537:165-39537:174.
- --8406060179 Confirms Advisory Panel for Decontamination of TMI-2 840503 meeting w/NRC to discuss funding for TMI-2, comments on draft suppl to programmatic EIS and restart to TMI-1 pending cleanup activities of TMI-2. MORRIS,A.E. Advisory Council for Decontamination of TMI Unit 2, 84/05/09, PALLADINO,N.J. Commissioners. 3pp. 33537:175-33537:177.
- --8406060430 Advises Commission of status of remaining actions on UCS 10CFR2.206 petition on TMI-1 emergency feedwater sys. Due to deficiencies identified, final decision will not be submitted by 840530. DIRCKS,W.J. Office of the Executive Director for Operations. 84/05/25. PALLADINO, GILINSKY, ROBERTS Commissioners. 2pp. 33537:178-33537:179.
- --8406230373 Forwards list of examples of sys important to safety referred to or inferred from GDC,in response to 840518 request.List illustrative of various structures,sys, components & activities important to safety.
 DIRCKS,WJ. Office of the Executive Director for Operations. 84/06/12. GILINSKY Commissioners. 4pp. 33538:040-33538:043.
- --8406260626 Supports Director's Decision DD-84-8 re matt false statement charged to util for failure to rept results of audit of QA practices & selection of Severity Level IV classification in 1977. DIRCKS,W.J. Office of the Executive Director for Operations. DD-84-08. 84/06/14. PALLADINO, GILINSKY, ROBERTS Commissioners. 4pp. 33538:044-33538:047.
- --8407160116 Accepts Industry Working Group proposal, presented at 840224 Commission meeting, to assure adequacy of on-shift operating experience for near-term OL applicants, w/listed clarification.
 PALLADINO,N.J. Commissioners. 84/06/14. MILLER,J.H. Georgia Power Co. 4pp. 33538:049-33538:055
- --8407240153 Forwards approved Commission response to JH Miller Itr re onshift operating experience for near-term OL applicants. Response should be provided in form of generic Itr to all utils affected by guidelines.
 CHILK,S.J. Office of the Secretary of the Commission. 84/06/15. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 33538:048-33538:048.
- -8511130316 Forwards staff requirements memo re Commission 840426 meeting to discuss results of meeting between general council & Judge G Gesell.Ofc of Secre-tary action on COMNP-84-21 completed. CHILK,S.J. Office of the Secretary of the Commission. COMNP-84-21. 84/05/17. PAL-LADINO Commissioners. 1p. 33535:033-33535:033.
- --8511130322 Staff requirements memo re Commission 840426 meeting in Washington,DC to discuss draft order directing parties & Board to establish new schedule for further proceedings. Proposed order should be issued. CHILK,S.J. Office of the Secretary of the Commission. M840426E. 84/05/02. Office of the Secretary of the Commission. 1p. 33535:034-33535:034.
- --8511130327 Forwards draft order,insert paragraph on exceptional circumstances & table showing OL exemptions granted since TMI for consideration at Commission 840511 meeting.W/o encls. PLAINE,H.E. Office of the General Coursel. 84/05/11. PALLADINO, GILINSKY, ROB-ERTS Commissioners. 1p. 33535:035-33535:035.
- --8511130330 Forwards replacement of 840504 memo re TMI-1 restart recommenda-tions for temporary separation of addl individuals from nuclear duties, W/o encl. MONTGOMERY_J. Office of Policy Evaluations. 84/05/08. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33535:036-33535:036.
- —8511130336 Forwards synopsis of conclusions,recommendations & suggestions gleaned from review of QA rept of Congress (SECY-84-124).W/o encl. ZERBE_J.E. Office of Policy Evaluations. 84/03/30. Commissioners. 1p. 33535:037-00056-03. 33535:037
- --8511130346 Advises that all Commissioners concur w/suggestion that proposed guidance to BWR licensees be modified as recommended in General Counsel 840131 memo.Encl EDO 840213 memo completes action on COMVQ-84-3. CHILK, J. Office of the Secretary of the Commission. 84/02/13. GILINSKY Commissioners. 1p. 33535:038-33535:039.
- --8511130349 Notifies that encl memo completes action on COMJA-83-4 re reducing enrichment level in US reactors.W/o encl. CHILK,S.J. Office of the Secretary of the Commission. 83/06/21. AHEARNE Commis-sioners. 1p. 33535:040-33535:041.
- --8511130356 Affirmation response sheet approving SECY-83-293 re amends to 10CFR50 concerning ATWS events w/listed additions. ASSELSTINE Commissioners. 83/10/07. 1p. 33535:042-33535:042.

- -8511130358 SECY-83-022C Provides Commission w/fourth quarterly status rept on implementation of QA initiatives identified in SECY-82-352. DIRCKS,W.J. Office of the Executive Director for Operations. 83/10/20. 20pp. 33535-043-33535-062.
- -8511130365 Notation vote response sheet dissaproving Ofc of Policy Evaluation pro-cessed SRM on CA program den Supports Commission briefing in Jan 1984 on status of const CA indicate & that to Congress INSPESTINF Commissioners, Sacrification p. 33535:063-33535:063.
- -8511130362 Suggests that Commission send end draft ltr to univs re use of highly enriched U fixel at univ research reactors.
 ASSELSTINE,J.K. Commissioners. 83/11/15. PALLADINO Commissioners. 3pp. 33535:064-33535:066.
- -8511130373 Provides status of amends to 10CFR30,40,50,51,70 & 72 re obtaining funding assurance facilitation & environ review requirements & amend to 130FR30 acceptance in this pass leve for unrestricted use.

 3 ROS WILD THOSE OF the Beaching Director for Operations, 83/11/17, PALLADINO Commissioners, 1p. 33535:067-33535:067.
- --8511130378 Submits daily staff notes. Discusses PNO-I-83-122, PNO-V-83-057 & PNS-V-83-013 & issuance of license renewal for Renssolaer Petytechnical Inst. DIRCKS, W.J. Office of the Executive Director for Dourations.
- --8511130380 Forwards,for signature, "Reduction of Risk From ATWS Events for Light-Wator-Cocled Nuclear Power Plants," 10CFR50 final rule. FELTON, L.N. DINS on of Rules and Records. 83/12/08. CHILK,S.J. Office of the Secretary of the Commission. 30pp. 33535:069-33535:098.
- —8511130384 Confirms understanding that Commission may be asked to give guidance in preparing proposed rule on highly enriched U at domestic reactors,per SECV-83-49. CHILK,SJ. Office of the Secretary of the Commission. 83/12/16. GILINSKY Commis-sioners. 1p. 33535:093-35535.49.
- -8511130386 Provides status of DOE funding for reduced enrichment research & test reactor program in FY85.
 DIRCKS,W.J. Office of the Executive Director for Operations. 83/12/23. PALLADINO Commissioners. 1p. 33535:100-33535:100.
- --8511130388 Notifies that Chairmen Palladino, Gillinsky, Asselstine & Bernthal request that guidance on pipe replacement not be issued to BWR licensees until issue reviewed. Staff should be prepared to address subj during Commission 840112 meet-
- ing.
 CHILK,S.J. Office of the Secretary of the Commission. COMVG-83-11. 84/01/06.
 DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 33535:101-
- —8511130392 Confirms understanding that Commission will be asked to give guidance on proposed Itr to BWR licensees attached to EDO 831214 memo on procedural guid-ance for pipe replacement. CHILK,S.J. Office of the Secretary of the Commission. 84/01/12. GILINSKY Commis-sioners. 1p. 33535:102-33535:102.
- —8511130394 Forwards trip rept on recent Fifth Annual Reduced Enrichment for Research & Test Reactors Meeting in Japan,based on Commission interest in intl implications of domestic research reactor fuel conversion. DIRCKS,W.J. Office of the Executive Director for Operations. 84/01/17. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33535:103-33535:103.

- -8511130397 Trip rept of attendance at Fifth Annual Reduced Enrichment for Research & Test Reactors 831024-27 Meeting in Japan.List of participants enci. SCHECHTER,H.B. Assistant Director for Export/Import & International Safeguards. 83/12/20. Assistant Director for Export/Import & International Safeguards. 9pp. 33535:104-33535:186.
- -8511130398 Speech entitled "Shifting to Nonexplosive Fuels for Research Reactors," before JAERI Intl Meeting on Reduced Enrichment for Research & Test Reactors. GILINSKY,V. Commissioners. 83/10/24. 10pp. 33535:113-33535:186.
- --8511130401 Discusses issue of safety classification. Proper maint of nonsafety-related equipment can impact util ability to generate safe, reliable & economic electric power. List of participant util organizations encl. HARSHE, BLL Utility Safety Classification Group. 83/11/23. DIRCKS,W.J. Office of the Executive Director for Operations. 3pp. 33535:187-33535:192.
- --8511140056 Requests draft guidance for 840206 meeting re highly enriched U at research reactors.

 PALLADINO,N.J. Commissioners. 84/01/18. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 33535:193-33535:193.
- —8511140062 Discusses objectives of GAO audit of DOE reduced enrichment for research & test reactors program.NRC work will involve reviewing technical & economic justifications used in granting export licenses for highly enriched U. MESSENGER.G.H. Office of Inspector & Auditor. 84/01/19. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33535:194-33535:194.
- -8511140067 Forwards T Murley 840124 memo re presentation of licensed operator certificates.
 PALLADINO,N.J. Commissioners. 84/02/02. GILINSKY, ROBERTS, ASSELSTINE Commissioners. 1p. 33535:195-33535:195.
- -8511140070 Discusses experience in presenting NRC certificates to licensed reactor & senior reactor operators in Region i. Positive feedback received as indicated by enclutil 831005 ltr. MURLEY,T.E. Region 1, Office of Director. 84/01/24. PALLADINO Commissioners. 1p. 33535:196-33535:196.
- -8511140076 Expresses gratitude for attendance at presentation of licenses of five engineers at plant on 830920.
 SINCLAIR,L.W. New York Power Authority (formerly Power Authority of the State of New York, AJD 83-110. 83/10/05. MURLEY,T. Region 1, Office of Director. 1p. 33535:197-33535:197.
- -8511140082 Forwards Ofc of Investigations rept on TMI cleanup allegations to W Direks.per Commission 840323 request.

 CHILK,S.J. Office of the Secretary of the Commission. 84/03/27. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33535:198-33535:210.

- -8511140090 Advises that 840322 memo on staff participation in hearings discussed at agoncy manning sossion on 840323.General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper on rife or stall by \$40405. General Counsel asked to prepare options paper of rife or stall by \$40405. General Counsel asked to prepare options paper options paper op
- -8511140098 Informs that Commission may be asked to give guidance to staff re response to J Miller Itr.per human factors 840228 meeting. CHILK,S.J. Office of the Secretary of the Commission. 84/03/29. GILINSKY Commissioners. 1p. 33535:212-33535:212.
- —9511140109 Discusses Ofc of General Counsel 840406 response to Commissioner Gilinsky re licensed reactor operator exams. Meeting suggested prior to resolving question of validity of reactor operator licenses issued for plant. ASSELSTINE,J.K. Commissioners. 84/04/09. PALLADINO Commissioners. 1p. 33535:213-33535:213.
- —8511140116 Requests staff be prepared to address issues raised in Board Notification 84-069 re followup actions Pullman Co & PG&E took in response to deficiencies found during audits since const began during Commission 840413 meeting. ASSELSTINE,J.K. Commissioners. 84/04/10. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 33535:214-33535:214.
- -8511140125 Requests cancellation of 840430 meeting to discuss terms "important to safety" & "safety-related." Staff will not be prepared before early summer.Generic Ltr 84-01 issued ack problem. DIRCKS,W.J. Office of the Executive Director for Operations. GL-84-01. 84/04/11. PALLADINO Commissioners. 1p. 33535:215-33535:215.
- —8511140132 Responds to encl memo re ATWS rulemaking.Staff directed to make minor word changes in final ATWS rule prior to publication,forward proposed rule & prepare explicit QA guidance by 831115 staff requirements memo. DIRCKS,W.J. Office of the Executive Director for Operations. 84/04/19. GILINSKY Commissioners. 2pp. 33535:216-33535:217.
- --8511140139 Informs that DC Circuit Court denied Joint Intervenor motion for en banc reconsideration of Commission refusal to stay facility low power operation. SLAGGIE,E.L. NRC No Detailed Affiliation Given. 84/04/20. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33535:218-33535:218.
- 8511140179 Forwards documents requested during Commission 840410 briefing,including Mgt Analysis Co mgt assessment of plan for improvement of plant operation & latest SALP rept.Util will submit comparative rept by 840430. DIFICKS,WJ. Office of the Executive Director for Operations. 84/04/23. PALLADINO, GILINSKY, ASSELSTINE Commissioners. 1p. 33535;219-33535;219.
- —8511140187 Informs that Commission may be asked to give guidance to staff on proposals in Ofc of General Counsel 840406 & 20 memos re proposed ex parte & separation of function rules & options for role of NRC in contested hearings, respectively. CHILK, S.J. Office of the Secretary of the Commission. 84/04/26. GILINSKY Commissioners. 18pp. 33535:220-33535:238.
- -8511140193 Forwards proposed order providing guidance to ASLAB in response to two issues Board certified to Commission re terms "important to safety" & "safety-related." CHILK,S.J. Office of the Secretary of the Commission. 84/05/31. Office of the Secre-tary of the Commission. 8pp. 33535:239-33535:246.
- —8511140200 Forwards backup viewgraph used in 840531 meeting re discussion of security plan for research reactors. Staff comments on TMI-2 Advisory Panel proposed agenda items for Commission 840530 meeting also encl. CHILK, S.J. Office of the Secretary of the Commission. 84/06/01. PALLADINO, GILINSKY, ROBERTS Commissioners. 7pp. 33535:247-33535:253.
- -8511140210 Requests rept re Caseload Forecast Panel activity in past several yrs & use of util const completion dates in NRC scheduling by 840618 as followup to 840604 ltr to Representative Glickman. PALLADINO,N.J. Commissioners. 84/06/04. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 33535:254-33535:256.
- -8511140215 Informs that Commission 840601 meeting concludes Ofc of Secretary action on COMVG-84-11 re plant low power operation. CHILK,S.J. Office of the Secretary of the Commission. COMVG-84-11. 84/06/06. GILINSKY Commissioners. 1p. 33535:257-33535:260.
- -8511140221 Forwards draft response to T Bevill 840531 Itr re Commission intent to pursue TMI-1 restart tentative schedule as announced in Apr. KAMMERER.C. Office of Congressional Affairs. 84/06/07. PALLADINO, GILINSKY, ROBERTS Commissioners. 3pp. 33535:261-33535:263.
- —8511140227 Forwards draft staff responses to JR Biden 840601 questions re plant for comment by 840620.Questions will be included in Senate Subcommittee on Nuclear Regulation 840223 hearing records.
 KAMMERER,C. Office of Congressional Affairs. 84/06/13. PALLADINO, GILINSKY, ROBERTS Commissioners. 17pp. 39535:264-39535:280.
- —8511140234 Informs that Commission has approved encl ltrs to Miller & EDO.Commission disagrees w/author request to meet & discuss matter.Ofc of Secretary action on COMVG-84-9 complete.W/o encl. CHILK,S.J. Office of the Secretary of the Commission. COMVG-84-9, 84/06/15. GILINSKY Commissioners. 1p. 33535:281-33535:281.
- --8511140240 Responds to 840604 memo re Caseload Forecast Panel.Panel level of activities since 1981 discussed. DIRCKS,W.J. Office of the Executive Director for Operations. 84/06/19. PALLADINO Commissioners. 1p. 33535:282-33535:282.
- -8511140244 Informs of typo in 840530 memo re Caseload Forecast Panel. Date under Tentative Staff Assessment (Qtr/FY) should be 3FY86. DIRCKS/WJ. Office of the Executive Director for Operations. 84/06/08. GILINSKY Commissioners. 1p. 33535:283-33535:294.

- --8511140283 Comments on proposed rule for limiting use of high enriched U in re-search & test reactors (SECY-84-211).Additions to statement of consideration dis-
- pussed. RUJSA-CHS.L. NRC No Detailed Affiliation Given. 84/06/01. GARNER,D., DC.DS.::17-15. LOPEZ-OTIN,M. NRC No Detailed Affiliation Given. 3pp. 33535:292-33535:294.
- -8511140297 Forwards briefing paper on Ofc of Inspector & Auditor investigation of allegations in UCS 2.206 petition re facility. HERR,F.W. Office of Inspector & Auditor. 84/06/20. PALLADINO Commissioners. 3pp. 3535:295-33535:297.
- --8511140308 Advises that chairman will ask for vote of Commission concurrence on DOE siting guidelines during 840622 meeting. CHILK, S.J. Office of the Secretary of the Commission. 84/06/22. GILINSKY Commissioners. 1p. 39535:298-33536:302.
- --8511140329 Discusses util investigation of allegations re QC welding insp.Investigation complete.Resultant recommendations & actions adequate.
 VAN DOORN.P.K. NRC NO Detailed Affiliation Given. 83/02/01. ALDERSON,C.E. NRC NO Detailed Affiliation Given. 1p. 33535:303-3359:305.
- -8511140335 Rept of 840131 interview w/GF Maxwell re NRC handling of various allegations by welding inspectors.
 MULLEY,G.A. Office of Inspector & Auditor. 84/02/24. 5pp. 33535:306-33535:310.
- --8511140341 Rept of 840202 interview w/LR Davison re QA/QC program at plant & Oct 1980 meeting w/GF Maxwell re NRC insp. MULLEY,G.A. Office of Inspector & Auditor. 84/02/16. 3pp. 33535:311-33535:312.
- -8511140346 Rept of 840201 interview w/PK Van Doorn re knowledge of NRC handling of allegations raised by welding inspectors employed by util. MULLEY,G.A. Office of Inspector & Auditor. 84/02/10. 7pp. 33535:313-33535:322.
- --8511140442 Rept of 830504 interview w/CF Alderson re allegations in GAP 830421 ltr concerning welding insp program.
 MCKENNA,P. Office of Inspector & Auditor. 83/05/12. 2pp. 33535;323-33535;324.
- --8511140447 Rept of 830824 interview w/L Harris re incidents of harrassment or intimidation of util employees resulting from contact w/NRC.Expresses concern about rupture strengths of welds. MCKENNA,P. Office of Inspector & Auditor. 83/09/01. 1p. 33535:325-33535:325.
- --8511140452 Rept of 830823 interview w/HE Eubanks re problems concerning util & NRC handling of employee/employer problems.Employees never threatened w/transfers/terminations as potential retaliatory weapon by util.

 MCKENNA,P. Office of Inspector & Auditor. 83/08/31. 1p. 33535:326-33535:326.
- --8511140454 Rept of 820823 interview w/R Irby re possible falsification of documents & possible harassment or intimidation of util employees.NRC position on nonconforming items should be stronger.
- --8511140460 Rept of 830824 interview w/GE Ross re recrimination by util for employee contacting NRC concerning QA/QC welding program.QA/QC problems of secondary importance to mgt. Related documentation encl. MCKENNA,P. Office of Inspector & Auditor. 83/09/01. 9pp. 33535:328-3353:336.
- --8511140468 Rept of 840201 interview w/V Brownlee re GAP allegation that util did not implement 1974 commitment to separate QA/QC function from const & engineering until 1982
 - MULLEY,G.A. Office of Inspector & Auditor. 84/02/16. 3pp. 33535:337-33535:339.
- -8511140471 Rept of 840523 interview w/JP O'Reilly re allegations of NRC mgt/personnel improprieties concerning facility. MCKENNA,P. Office of inspector & Auditor. 84/06/07. 1p. 33535:340-33535:340.
- --8511140476 Staff requirements memo re Commission 840510 continuation of 840509 discussion of 840507 oral argument in Washington, DC on facility.No final action CHILK,S.J. Office of the Secretary of the Commission. M840510B. 84/05/16. Office of the Secretary of the Commission. 1p. 33535:341-33535:341.
- --8511140485 Staff requirements memo re Commission 840427 meeting in Washington,DC on proposal to vacate 840426 unissued order & to issue new order to provide for oral argument that GDC 17 applicable to low power operation. CHILK,S.J. Office of the Secretary of the Commission. M840427. 84/05/16. Office of the Secretary of the Commission. 1p. 33535:342-33535:342.
- --8511140486 Staff requirements memo re Commission 840424 meeting in Washington,DC on Representative Markey 840424 ftr on facility proceeding & request for documents.Commission will not provide documents. CHILK,S.J. Office of the Secretary of the Commission. M840424B. 84/05/17. Office of the Secretary of the Commission. 1p. 33535:343-33535:343.
- --8511140489 Requests that Commissioners register votes w/Ofc of Secretary on ATWS final rule,per 840403 memo.Rule should be transmitted for FR publication if no legal requirement for reaffirmation exists. PALLADINO,N.J. Commissioners. 84/04/05. GILINSKY, ROBERTS, ASSELSTINE Commissioners. 1p. 33535:344-33535:344.
- --8511180065 Forwards JH Miller 840313,16 & 21 Itrs requesting meeting w/ Commission as followup to 840224 meeting. Proposed Commission Itr (CR-84-21) pending. CHILK,S.J. Office of the Secretary of the Commission. 84/03/21. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33535:345-33535:345.
- --8511180070 Requests meeting between industry steering committee & Commission,per 840312 telcon. List of issues for discussion will be provided following Committee 840315 meeting.

 MILLER, J.H. Georgia Power Co. 84/03/13. PALLADINO, N.J. Commissioners. 1p. 33535:346-33535:346.
- -8511180076 Requests response to 840224 request for meeting between industry steering committee & Commission.Meeting will review people-related,non-hardware issues w/positions & plans re areas. MILLER_J.H. Georgia Power Co. 84/03/16. PALLADINO,N.J. Commissioners. 1p. 33535:347-33535:347.

- -8511180083 Requests meeting between industry steering committee & Commission on 840411.List of industry steering committee on people-related,non-hardware issues members & agende end.
 - .d. .d.EP.J.rl. Georgia 33::35.548-33535:352.
- -8511180089 Provides followup to 840427 memo re telcon w/Hodel.On 840503,S Greenleigh informed that ASLB scheduling order vacated by Commission.Matter set to: crall exament before Commission on 840507.

 MA_SCHALS CHICCO 1p. 33535:353-33535:353.
- -8511180092 Requests response to encl proposed ltr to Udall transmitting repts re NRC investigation of allegations in administrative deficiencies in facility cleanup by 840504. CHILK,S.J. Office of the Secretary of the Commission. CR-84-48. 84/05/01. PALLA-DINO, GILINSKY, ROBERTS Commissioners. 3pp. 33535:354-33535:356.
- -8511180099 Notifies that Commission will be asked to guide staff on draft order re facility proceeding during 840509 meeting. Guidance will be only first steps to preparing order.
 CHILK,S.J. Office of the Secretary of the Commission. 84/05/09. GILINSKY Commissioners. 1p. 33535:357-33535:357.
- -8511180142 Informs that Commission will be asked to give guidance to staff on content of QA rept to Congress & status of QA initiatives during 840510 meeting. CHILK,S.J. Office of the Secretary of the Commission. 8470519. GILINSKY Commissioners. 1p. 33535:358-33536:358.
- -8511180158 Requests transcripts & documents re facility by 840507. Portions of documents considered confidential or sensitive by Commission should be identified. OTTINGER,R.L. House of Rep., Energy & Commerce. 84/05/05. PALLADINO,N.J. Commissioners. 1p. 33536:001-33536:001.
- -9511180163 Responds to Commissioner Ahearne question re conversion to low enriched U fuel. Requirement for immediate conversion would cause shutdown of some univ reactors.

 KERR,W., REMICK,F.J., CARBON,M.W. ACRS - Advisory Committee on Reactor Safeguards. 83/04/26. GASKE,MC. NRC - No Detailed Affiliation Given. 3pp. 33536:002-33536:004.
- -8511180179 Staff requirements memo re Commission 840509 meeting in Washington,DC on merits of 850507 oral argument concerning applicability of GDC to util proposal to operate facility at low power.No action taken.
 CHILK,S.J. Office of the Secretary of the Commission. M840509B. 84/05/09. Office of the Secretary of the Commission. 1p. 33536:005-33536:008.
- --8511180192 Informs that Commission may be asked to give guidance to staff on proposed order (SECY-84-209) during 840522 closed meeting. CHILK,S.J. Office of the Secretary of the Commission. 84/05/21. GILINSKY Commissioners. 1p. 33536:009-33536:009.
- --8511180196 Informs that Commission may be asked to give guidance to staff on proposed rule (SECY-84-170) be backfitting during B40522 public meeting. CHILK,S.J. Office of the Secretary of the Commission. 84/05/21. GILINSKY Commissioners. 1p. 33536:010-33536:010.
- --8511180201 Forwards, for review, second draft responses to Senator Bider Questions 1 & 2 re SALP evaluation & NRC ability to anticipate problems in plant operation. KAMMERER,C. Office of Congressional Affairs. 84/06/22. PALLADINO, GILINSKY, ROBERTS Commissioners. 9pp. 33536:011-33536:019.
- -8511180207 Notifies that Commission may be asked to give guidance to staff re pending investigation during 840323 closed meeting.
 CHILK,S.J. Office of the Secretary of the Commission. 84/03/23. GILINSKY Commissioners. 1p. 33536:020-33536:020.
- -8511180215 PNO-II-83-065:licensee informed area media that util will shut down unit by 830906 to conduct pipe crack insps.Insps previously scheduled for 831111 refuel-ing outage. BUTCHER,R., CONTRELL,F. Region 2, Office of Director. 83/08/19. 1p. 33536:021-
- --8511180229 Forwards tabulation of BWR plants subj to pipe cracking per IE Bulletins 82.03 & 83.02 & ultrasonic testing team qualification info for Commission 830824 birding.
 DIRCKS,W.J. Office of the Executive Director for Operations. IEB-82-03. 83/08/23.
 GILINSKY Commissioners. 9pp. 33536:022-33536:030.
- —8511180238 Forwards notice of initiation of investigation re improper mgt influence on two facility control room operators during testimony concerning 790328 HPI actuation. PALLADINO,N.J. Commissioners. 84/04/03. GILINSKY, ROBERTS, ASSELSTINE Commissioners. 1p. 39536:031-33536:031.
- --8511180247 Notifies of Ofc of Investigation opening new investigation re improper mgt influence on two facility control room operators during testimony concerning 790328 HPI actuation. Completion date estimated for 840515. HAYES, B. Office of Investigation. 84/04/02. PALLADINO Commissioners. 2pp. 33536:032-33536:033.
- —8511180257 Proposes that Commission response to Miller Itr indicate that Commission will develop policy statement on operating experience issue. Mods to staff 84030 draft response listed. Related documentation encl. ASSELSTINE,J.K. Commissioners. 84/05/02. PALLADINO, GILINSKY, ROBERTS Commissioners. 33pp. 33536:034-33536:068.
- -8511180267 Concurs w/proposed amend to 10CFR50,limiting use of high enriched U in nonpower reactors,per 840330 & 0402 telcons, subj to listed revs.

 DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 84/04/04, MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 1p. 33536:069-35568-06.
- --8511180275 Informs of House Subcommittee on Energy & Environ 840517 vote to release 840423,24,25 & 27 transcripts in entirety. Transcripts placed in PDR on 840521. CHILK,S.J. Office of the Secretary of the Commission. 84/05/23. Office of the Secretary of the Commission. 1p. 33536:070-33536:122.

- 8511180290 Staff requirements memo re Commission 849522 meeting in Washington,DC on two certified questions by ASLAB concerning facility proceeding.Ofc of General Council requested to revise proposed order attached to SECY-84-206.
 CHILK,S.J. Office of the Secretary of the Commission. M840522A. 84/05/23. PLAINE,H.H. Office of the General Counsel. 1p. 33536:123-33536:125.
- --3511180297 Notation vote response sheet approving Part I & disapproving Part II of SECY-84-206A re ASLAB certification in ALAB-769. ASSELSTINE Commissioners. ALAB-769. 84/05/25. CHILK,S.J. Office of the Secretary of the Commission. 1p. 33536:126-33536:126.
- -8511180303 Draft Commission paper re recent developments in reduced enrichment in research & test reactor program that may effect light enriched U conversion sched-light & retired w/ European officals on fuel requirements.

 Section 2016 of the Executive Director for Operations. 84/05/30. 6pp. 33536:127-33536:132.
- --8511180309 Responds to 840430 memo re Caseload Forecast Panel.Table tentative staff assessments on requested plants listed. Proposed action plan encl. DIRCKS.W.J. Office of the Executive Director for Operations. 84/05/30. GILINSKY Commissioners. 1p. 33536:133-33536:133.
- --8511180322 Informs that encl EJ Markey 830907 concerns about protection of commerical nuclear reactors from sabotage will be released to press. KAMMERER,C. Office of Congressional Afters. 83/09/07. PALLADINO, GILINSKY, ROBERTS Commissioners. p. 33836.124-3838613
- --8511180327 Notation vote response sheet approving advance notice of proposed rule-making on role of NRC in adjudicatory licensing proceedings as modified. ASSELSTINE, J.K. Commissioners. 83/09/30. CHILK, S.J. Office of the Secretary of the Commission. 3pp. 33536:138-33536:140.
- --8511180348 Affirmation response sheet approving SECY-83-293 re amends to 10CFR50 concerning ATWS events.Comments provided. PALLADINO,N.J. Commissioners. 83/09/26. CHILK,S.J. Office of the Secretary of the Commission. 1p. 33536:141-33536:141.
- --8511180355 Affirmation response sheet approving SECY-83-293 re amends to 100FR50 concerning ATIVS events subject fished mods. ROBERTS Octobrassioners 53 CB 14 Child Siz. Office of the Secretary of the Commission, 1p. 33536-142-33536-142.
- --8511180367 Affirmation response sheet approving SECY-83-293 re amends to 10CFR50 concerning ATWS events.Comments encl. PALLADINO,N.J. Commissioners. 83/10/06. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 33536:143-33536:144.
- --8511180380 Responds to request re author conversations w/Judge Cotter concerning appointment of new facility licensing board.Draft notice of appointment received on 840329.GPU 830223 Interofc memo re polar crane safety evaluation encl. MALSCH.M.G. Office of the General Counsel. 84/05/03. PALLADINO Commissioners. 4pp. 33536:145-33536:148.
- --8511180387 Summarizes TMI Program Ofc site actions re polar crane & Parks issues.Action plan enci.
 BARRETT,L.H. TMI Program Office. 83/03/24. SNYDER,B.J. TMI Program Office.
 121pp. 33536:149-30536:271.
- --8511180396 Discusses approval of Procedure 2104-S.QA re SDS operational guide-lines for RCS processing.

 BARRETT,L.H. TMI Program Office. 82/04/30. BARTON,J. TMI Program Office. 1p. 33536:272-33536:310.
- --8511180432 Lists documents that will be made available to public at TMI 840426 meeting.Proprietary & personal privacy reviews only partially complete.Exhibits will not be released & pending review.
 CHILK,S.J. Office of the Secretary of the Commission. 84/04/26. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33536:311-33536:311.
- --8511180441 Requests closed meeting to issue encl order for facility low power hearing PALLADINO, N.J. Commissioners. COMNP-84-21, 84/04/26, GILINSKY, ROBERTS, ASSELSTINE Commissioners. 1p. 33536:312-33536:312.
- -8511180457 Advises that Commission will continue thorough review of Ofc of Investigation repts re mgt integrity before reaching final decision on facility restart issue. Oral presentations will be made on 840426 & 0522. DIRCKS,WJ. Cffice of the Executive Director for Operations. 84/04/26, PALLADINO Commissioners. 1p. 33536:313-33536:313.
- --8511180462 Advises that intimidation,Keaton,startup issues & changes in testimony remaining four investigations,per Commission 840426 briefing on TMI.Issue described in Section I,Item 4 of Ofc of Secretary 840402 memo will not be pursued. HAYES,B. Office of Investigation. 84/04/30. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33536:314-33536:314.
- -8511180471 Expresses concern that staff protect confidentiality of 840502 discussion w/Interior & Insular Affairs Committee. Requests for comments will be referred to committee. L Crocker 840323 ltr to D Garner encl. PALLADINO,N.J. Commissioners. 84/05/02. GILINSKY, ROBERTS, ASSELSTINE Commissioners. 3pp. 33536:315-33536:317.
- -8511180487 Lists communications NRC has had re facility,per Markey 840412 ltr. PALLADINO,N.J. Commissioners. 84/04/30. MALSCH,M.G. Office of the General Counsel. 1p. 33536:318-33536:319.
- --8511180495 Forwards JB Bingham & CJ Zablocki 811013 Itr to WK Davis & ANL 811016 Itr to DOE re miniplate failures. SCHECHTER,H.B. Assistant Director for Export/Import & International Safeguards. 81/11/03. REAMER,W., GOLDSMITH,R., GIBBON,T. Commissioners. 7pp. 33536:320-33536:326.
- -8511180503 Forwards description of options for dealing w/employees discriminated against for reporting QA/QC violations to NRC.per 820203 request.Description of recent incident at plant on 820126 re firing of QA/QC inspectors included. DIRCKS,W.J. Office of the Executive Director for Operations. 82/03/12. PALLADINO, GILINSKY, BRADFORD Commissioners. 5pp. 33536:327-33536:331.

- --8511180508 Forwards background info for Commissioner Gilinsky re prelicensing trip to plant including facts & issues on plant & info on high level & low level waste activities in State of MS.per request.

 TRINFF 1 C Di
 - 7pp. 30550 992 03558 353
- --8511180512 Informs that Executive Branch not planning to transfer RERTR program from DOE to ACDA as originally planned,per end J Devine 820701 ltr,due to Congress debate coloransamana door future of DOE.NRC 820811 ltr to J Devine also
- SIMMERMAN,J.V. Assistant Director for Export/Import & International Safeguards. 82/08/11. REAMER,B., GOLDSMITH,R., HARDING,V. Commissioners. 1p. 39536:393-33536:3939-33536:399.
- --\$511180517 Forwards suggested changes to draft NRC policy statement on use of high enriched U in research reactors, to ensure accuracy & completeness of RERTR Tragram ACDA will fund program in FY83.W/o encl. IEE NET B State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 82/07/01. SHEA,J.R. Office of International Programs, Director. 1p. 33536:340-08000.
- 33536:340.
- --8511180520 Forwards final policy statement on use of high enriched U in research reactors. Incorporating Executive Branch suggestions Confirm with that funding for FER-13 troopers and to available during in the confirmation that funding for SELLA, F. Direct C. International Programs, Director, 82/08/11, DEVINE,J.B. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs, 4pp. 33536:341-3556-341.
- --8511180522 Forwards revised "Identification & Resolution of Problems Associated W/ Rulemaking for Decommissioning " CARDILE,F. Chomics: Engineering Station, 82/09/09, STEYER,K.G. Chemical Engineering Branch 19, 00606.345
- --8511180526 "Identification & Resolution of Remaining Problems Associated W/Rule-
- making for Decommissioning."

 * NRC No Detailed Affiliation Given. 82/06/30. 31pp. 33536:346-33537:014.
- --8511180529 Notifies that T Shibata & K Kanda will visit Ofc of Intl Programs on 821105 to discuss current status of Japan reduced enrichment activities.Portions de-
- Dieted.
 ZIMMERMAN,J.V. Assistant Director for Expert/Import 8. International Sufrequards.
 82/10/28. REAMER,B., CCLUSELLE,F. MARCHING, SUCREMENSIONES 1p.
- --8511180532 Advises that NRR QA functions will be transfered to IE, effective 830102 Four positions including three individuals, (Haass, Gilray & Spraul), will be transfered to 17483.
- DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement, DENTON,H. Office of Nuclear Reactor Regulation, Director (pre-851125), 82/12/30, DIRCKS,W.J. Office of the Executive Director for Operations, 1p. 33537:016-33537:016.
- --8511180534 Advises that NRR QA function will be transferred to IE, effective 830103. Four positions, including three individuals, (Haass, Gilray & Spraul), will be trans-ferred for FY83. DIRCKS, WJ. Office of the Executive Director for Operations. 83/01/03. PALLADINO, GILINSKY, AHEARNE Commissioners. 2pp. 33537:017-33537:018.
- --8511180537 Forwards amend to proposed ltr of agreement to Atomic Energy Council, Republic of China, Taiwan.

 BERNERO,R.M. Division of Risk Analysis & Operations (post 840429). 82/07/27.

 LAFLEUR,J.D. Office of International Programs, Director. 7pp. 33537:019-33537:025.
- --8511180588 Forwards author 820517 Itr to American Inst in Taiwan requesting visit to Taiwan by R Bernero & J Murphy. Assistance in arranging LS Tong,P Wu,SN Hou & RC Tang visits appreciated. Viewgraphs encl. SUNG,Y. Coordination Council for North American Affairs. 82/05/17. LAFLEUR,J. Office of International Programs, Director. 14pp. 33537:026-33537:039.
- --8511180589 Forwards list of DOE facilities using high enriched U,based on survey performed by ANL.

 EYSYMONTT,G. NRC - No Detailed Affiliation Given. 83/03/04. AHEARNE Commissioners. 2pp. 33537:040-33537:041.
- 8511180592 Staff requirements memo re Commission 840214 briefing in Washington,DC on BWR pipe cracks (SECY-84-9/9A) & status of plants,Long-range plan requested by 840531. CHILK,S.J. Office of the Secretary of the Commission. M840214, 84/02/21. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 33537:042-232274. --8511180592 33537:042
- --8511180597 Forwards, for info, notice of initiation of investigation re alleged falsification of maint training records.

 PALLADINO,N.J. Commissioners. 84/02/22. GILINSKY, ROBERTS, ASSELSTINE Commissioners. 2pp. 33537:043-33537:044.
- -8511180600 Forwards presentation mattls by W Owen & EP Wilkinson from 840224 meeting on need for & availability of experienced reactor operators for future nuclear power plants.W/o encl. CHILK,S.J. Office of the Secretary of the Commission. 84/02/28. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33537:045-33537:045.
- --8511180603 Notation vote response sheet disapproving proposed FR notice for public comment on 10CFR2 & 50.Extension requested until 840308 to complete separate
- ASSELSTINE Commissioners. 84/03/05. CHILK,S.J. Office of the Secretary of the Commission. 1p. 33537:046-33537:046.
- -8511180608 Forwards,for notation vote,draft staff requirements memo on backfitting.W/o stated V Stello memo indicating NRC concurrence w/draft w/exception that directive be limited to operating reactors.

 TOURTELLOTTE,J. Regulatory Reform Task Force. 83/03/18. PALLADINO, GILINSKY, AHEARNE Commissioners. 4pp. 33537:047-33537:050.

- -8511180611 Forwards comments & suggested mods to proposed "Policy to Reduce Enrichment at Domestic Research & Test Reactors." Generally agree w/proposed policy statement. DIRCKS,W.J. Office of the Executive Director for Operations. 83/04/19. PALLADINO, GILINSKY, AHEARNE Commissioners. 3pp. 33537:051-33537:053.
- --8511180615 Advises that Commission may be asked to vote on 830425 plant enforcement package during 830504 meeting. CHILK,S.J. Office of the Secretary of the Commission. 83/05/03. GILINSKY Commissioners. 1p. 33537:054-33537:054.
- --8511180619 Advises that Commission will be asked to vote on Regulatory Reform Task Force 830412 draft staff requirements memo during 830414 meeting on Regula-tory Reform Task Force administrative proposals backfit rule. CHILK,S.J. Office of the Secretary of the Commission. 83/04/13, GILINSKY Commis-sioners. 1p. 33537:055-33537:055.
- -8511180624 Advises that Commission will be asked to vote on draft staff requirements memo circulated by Asselstine on 830505 during 830512 meeting on Regulatory Reform Task Force administrative proposals backfit rule. CHILK,S.J. Office of the Secretary of the Commission. 83/05/12. GILINSKY Commis-sioners. 1p. 33537:056-33537:056.
- --8511180630 Advises that Commission may be asked to give guidance to staff on planned actions outlined in SECY-83-248 re evaluation of implications of plant event during 830713 meeting. CHILK,S.J. Office of the Secretary of the Commission. 83/07/12, GILINSKY Commis-sioners. 1p. 33537:057-33537:057.
- -8511180637 Advises that paper/briefing describing staff actions undertaken as result of findings of Part I of NRC review of generic implications of plant event will be provided by 830620.ACRS briefing will follow. DIRCKS,W.J. Office of the Executive Director for Operations. 83/05/20. PALLADINO, GILINSKY, AHEARNE Commissioners. 1p. 33537:058-33537:058.
- -8511180646 Expresses concern re QA in nuclear industry & NRC inability to control QA.Portions of "Staff Repts to President's Commission on Accident at TMI" encl. FORSCHER,F. Human Factors & Safeguards Branch. 82/06/18. PALLADINO Com-missioners. 12pp. 33537:059-33537:070.
- -8511180655 Advises that NRC policy statement on safety, reliability & QA needed to resolve QA problems that generated Congressional concern & prompted Palladino 811127 memo. Accreditation of licensee QA program should become license requirement.
 FORSCHER,F. Human Factors & Safeguards Branch. 82/08/19. PALLADINO,N.J. Commissioners. 2pp. 33537:071-33537:072.
- --8511180660 Rev 0 to ES-601, "Administration of NRC Regualification Program Evaluation."
 * NRC - No Detailed Affiliation Given. 85/11/06. 26pp. 33537:073-33537:098.
- -8511180667 Submits daily staff notes for 830713.On 830713.imposition of civil penalty in amount of \$4,000 issued to Advanced Medical Sys,Inc,based on violation concerning failure to conduct adequate survey. DIRCKS,W.J. Office of the Executive Director for Operations. 83/07/14. PALLADINO, GILINSKY, ROBERTS Commissioners. 9pp. 33537:099-33537:107.
- --8511180684 Advises that AEOD rept re NRC sys for reviewing operating experience sufficiently responsive to 830726 request,per 850713 meeting. PALLADINO,N.J. Commissioners. 83/07/26. DIRCKS,W.J. Office of the Executive Di-rector for Operations. 1p. 33537:108-33537:108.
- -8511180690 Advises of inability to determine facts contained in SECY-83-244 that recipient considers inaccurate & misleading per 830624 memo re rept to Congress on AOs for Jan-Mar 1983. DIRCKS,W.J. Office of the Executive Director for Operations. 83/06/30. GILINSKY Commissioners. 1p. 33537:109-33537:109.
- -8511180699 Submits daily staff notes for 830722 re Salem Unit 2 restart,media interest in smoldering insulation at Hatch Unit 2 & notice of violation & proposed imposition of civil penalties in amount of \$140,000 issued on 830722 to GPU. DIRCKS,W.J. Office of the Executive Director for Operations. IEB-83-06. 83/07/25. PALLADINO, GILINSKY, ROBERTS Commissioners. 2pp. 33537:110-33537:111.
- 8511180007 FOIA request for training manuals & technical documents used at NRC Training Ctr per discussion w/B Grimes & S Showe. HANAUER,S.H. Technical Analysis Corp. 85/07/02. Office of Administration. 2pp. 33666:001-33666:002.
- 8511180009 Responds to FOIA request for training manuals & technical documents used at NRC Training Ctr.Forwards app documents. App documents & training manuals, discussed per recipient 850802 telcon w/FW Karas, also available in PDR. FELTON,JM. Division of Rules and Records. 85/11/07. HANAUER,S.H. Technical Analysis Corp. 3pp. 33666:003-33693:361.
- --8511180011 "Instrumentation & Control Training Course for NRC Inspectors."
 * NRC No Detailed Affiliation Given. * Bailey Controls Co. (subs. of Babcock & Wilcox Co.). * Foxboro Corp. 85/11/07. 800pp. 33666:008-33669:072.
- -8511180012 "Electrical Training Course for NRC Inspectors."
 * NRC No Detailed Affiliation Given, 85/11/07, 800pp, 33669:073-33672:138.
- -8511180014 "Instrumentation & Control Training Course for NRC Inspectors Pre-
- Study Text."

 * NRC No Detailed Affiliation Given. * Balley Controls Co. (subs. of Babcock & Wilcox Co.). * Foxboro Corp. 85/11/07. 400pp. 33672:139-33673:103.
- -8511180017 "Electrical Training Course for NRC Inspectors Pre-Study."
 * NRC No Detailed Affiliation Given. 85/11/07. 550pp. 33673:104-33678:162.
- --8511180019 "PWR Technology Manual Westinghouse Design."
 * Technical Training Center. 85/11/07. 300pp. 33678:163-33679:308.
- -8511180022 Vols 1 & 2 to "Sys Manual,BWRs,BWR/4 Design."
 * Technical Training Center. 85/11/07. 800pp. 33679:309-33683:246.
- -8511180024 "Technology Manual BWRs,BWR/4 Design."
 * NRC No Detailed Affiliation Given. 85/11/07. 300pp. 33683:247-33685:103.

- --8511180026 Vols 1 & 2 to "Sys Manual,BWRs BWR/6 Design." * NRC No Detailed Affiliation Given, 85/11/07, 1,000pp, 33685;104-33690:095.
- --8511180028 "Technology Manual,BWRs,BWR/6 Design." * Technical Training Center. 85/11/07. 375pp. 33690:096-33691:357.
- --8511180029 "Nuclear Power & Radiation, Workshop Manual." * Office of Public Affairs. 85/11/07. 150pp. 33691:358-33692:187.
- -8511180031 "Reactor Hoalth Physics Technology Course."

 GILCHRIST,R.L., CARBOUGH,E.H., DESROSIERS,A.E. Battelle Memorial Institute, Pacific Northwest Laboratories, 83/06/30, 225pp. 33692:188-33693:338.
- -8511180040 Course Manual & Resources H-308, "Transportation of Radioactive Matl."
 * NRC - No Detailed Affiliation Given. 84/05/01. 500pp. 33695:125-33697:158.
- -8511180043 "Research Reactors Ref & Training Text." HERWIG,N., CONSTABLE,G.L., SNIEZEK,J. Division of Reactor Operations Inspections. 78/08/31. 222pp. 33697:159-33698:018.
- --8511180045 "BWR Reactor Facilities Design & Layout Student's Manual."
 * Technical Training Center, 85/11/07, 400pp, 33698:019-33699:293.
- --8511180049 "PWR Radwaste Mgt Sys Student's Manual."
 * Technical Training Center. 85/11/07. 400pp. 33699:294-33701:135.
- --8511180054 Vols I-III of "Welding Technology & Codes,"
 * NRC No Detailed Affiliation Given, 85/11/07, 800pp, 33701:136-33703:215.
- --8511180057 "NRC Inspector's Course."
 * Texas, Univ. of, San Antonio, TX. 85/11/07. 54pp. 33703:216-33705:219.
- --8511180059 PC-4-1-65 "Imperfection Depth Location in Weldments by Ultrasonic Sheer Wave Technique." MATHERS,G.B. North American Rockwell. 71/02/26. 636pp. 33705:220-33708:108.
- -8511190514 Forwards "Inspector's Manual" & discusses important inspector qualities, including honesty, devotion to duty & prof knowledge.
 STELLOV. Office of Inspection & Enforcement, Office of the Director. 80/09/11.
 Office of Inspection & Enforcement, Office of the Director. 2pp. 33693:339-33693:341.
- -8511190520 "Inspector's Manual."
 * Office of Inspection & Enforcement, Office of the Director. 80/09/11. 400pp. 33693:342-33695:124.
- 8511200028 Appeals denial of FOIA request for documents re waste disposal practices of Dow Chemical Co & NRC waste disposal policy since 1950. CONDIT,R., KOHN,S. Government Accountability Project 85/08/27. Office of the Executive Director for Operations. 2pp. 33562:001-33562:004.
- 8511200039 Partial response to appeal re denial of FOIA request for documents re waste disposal practices of Dow Chemical Co & NRC waste disposal policy since 1950.Forwards documents listed in Apps A & B. Documents also available in PDR. FELTON,J.M. Division of Rules and Records. 85/10/22. CONDIT,R., KOHN,S. Government Accountability Project. 3pp. 33562:005-33562:120.
- --7908300712 Requests amend of Matl/Byproduct License 21-00265-06 to include Cm-244 as sealed sources w/max amount possessed not to exceed 5 Ci. PARSONS,T.W. Dow Chemical Co. 79/06/28. GUINN,P.R. Materials Licensing Branch. 1p. 33562:063-33562:073.
- -8008120232 Matl/Byproduct License 21-00265-06 for Dow Chemical Co is amended per 800313 ltr.Amend 37 changes reading of Condition 17 re possession & use of licensed matl. PETTIJOHN,S.L. Region 3, Chicago, Office of the Director. 80/05/01. 1p. 33562:062-
- -8008150473 Forwards 790831 response to IE Bulletin 79-19, "Packaging of Low Level Radwaste for Transport & Burial." BICKEL_EL. Dow Chemical Co. IEB-79-19. 80/07/31. DOUGLAS,R. Region 3, Chicago, Office of the Director. 1p. 33562:054-33562:056.
- --8101280002 Requests amend of Matl/Byproduct License 21-00265-06 to permit disposal of low level radwaste by incinerator. RAMPY,L.W. Dow Chemical Co. 04113. 80/10/29. KEPPLER,W. Region 3, Chicago, Office of the Director. 4pp. 33562:057-33562:061.
- --8210180218 Ltr to all medical licensees informing of condition to be placed on all medical & academic licenses permitting licensee to hold radioactive matl w/physical half-life of less than 65 days for decay in storage before disposal. MILLER.V.L. Materials Licensing Branch. 81/06/04. Affiliation Not Assigned. 2pp. 33562:086-33562:087.
- -8511200052 Amend 8 to License 21-00265-06 for Dow Chemical Co, authorizing use of Po-210 for storage & testing of instruments.
 * Atomic Energy Commission. 67/06/01. 1p. 33562:008-33562:008.
- --8511200056 Insp Findings & Licensee Ack on 651007-08 of Licenses 21-00265-04 & 21-00265-06. Insp findings:no noncompliance noted. HUETER,L. Atomic Energy Commission. 65/10/07. 11pp. 33562:009-33562:019.
- ~8511200058 Insp Findings & Licensee Ack on 740821-22 of Licenses 21-00265-02,21-00265-04 & 21-00265-06.Insp findings illegible.

 * Atomic Energy Commission. 74/08/21. 1p. 33562:020-33562:020.
- --8511200066 Insp Findings & Licensee Ack on 740821-22 of Licenses 21-00265-07 & STB-527.Insp findings illegible.

 * Atomic Energy Commission. 74/08/21. 32pp. 33562:021-33562:053.
- -8511200094 Requests addl info re review of Dow Chemical Co incinerator insp.per 840621 meeting.Dates & protocols for sampling,info re EPA involvement & date Dow Chemical Co expected to receive new license requested. WILSON,A.K. Environmental Congress of Mid-Michigan. 84/07/07. MCCANN Region 3, Office of Director. 1p. 33562:074-33562:074.

- -8511200105 Responds to 841031 request for info re uses & disposal methods authorized by NRC at Dow Chemical Co & Drug & Lab Disposal,Inc facilities.Renewal for Ecense 21-00265-06 for Dow Chemical Co to be issued. LICKUS,
- -8511200114 Informs all medical,academic & industrial research licensees of wastes that may be disposed w/o regard to radioactivity per 10CFR20.306.Rule applies to disposal of liquid scintillation media & animal carcasses.W/related info. MILLER,VL. Materials Licensing Branch. 81/10/28. Affiliation Not Assigned. 9pp. 33562:088-33562:096.
- -8511200120 Forwards addl info re 801029 application for license, authorizing inclineration.per 810316 telcon request.Lirs of opinion from State of MI Atty General Cfola statutes re ionizing-radiation forwarded.Folated info end. FABSD-ST-A, Downson Onemics: Oc. 81/34/13, COOPER.JW. Region 3, Chicago, Office of the Director (81/03/01), 24pp. 33562:097-33562:120.
- -7908300712 Requests amend of Matl/Byproduct License 21-00265-06 to include Cm-244 as sealed sources w/max amount possessed not to exceed 5 Ci. PARSONS,T.W. Dow Chemical Co. 79/06/28. GUINN,P.R. Materials Licensing Branch. 1p. 33562:063-33562:073.
- -8008120232 Matl/Byproduct License 21-00265-06 for Dow Chemical Co is amended per 800313 ltr.Amend 37 changes reading of Condition 17 re possession & use of licensed matl. PETTIJOHN,S.L. Region 3, Chicago, Office of the Director, 80/05/01, 1p. 33562:062-
- -8008150473 Forwards 790831 response to IE Bulletin 79-19, "Packaging of Low Level Radwaste for Transcort & Burlei." BICKELE. 20

 □ Office of the Director. 1p. 33582:054-33562:056.
- -8101280002 Requests amend of Matl/Byproduct License 21-00265-06 to permit disposal of low level radwaste by incinerator.
 RAMPY_LW. Dow Chemical Co. 04113, 80/10/29. KEPPLER,W. Region 3, Chicago, Office of the Director. 4pp. 33562:057-33562:061.
- -8210180218 Ltr to all medical licensees informing of condition to be placed on all medical & academic licenses permitting licensee to hold radioactive matl w/physical half-life of less than 65 days for decay in storage before disposal. MLLER, W.L. Materials Licensing Branch. 81/06/04. Affiliation Not Assigned. 2pp. 33562:086-33552:087.
- -8511200052 Amend 8 to License 21-00265-06 for Dow Chemical Co, authorizing use of Po-210 for storage & testing of instruments.
 * Atomic Energy Commission. \$7/06/C1. 1p. 33562:008-33562:008.
- -8511200056 Insp Findings & Licensee Ack on 651007-08 of Licenses 21-00265-04 & 21-00265-06. Insp findings: no noncompliance noted. HUETER, L. Atomic Energy Commission. 65/10/07. 11pp. 33562:009-33562:019.
- -9511200058 Insp Findings & Licensee Ack on 740821-22 of Licenses 21-00265-02,21-00265-04 & 21-00265-05 Insp findings illegible.

 ' Atomic Energy Commission, 74/08/21, 1p. 33562:020-33562:020.
- -8511200066 Insp Findings & Licensee Ack on 740821-22 of Licenses 21-00265-07 & STB-527.Insp findings illegible.

 * Atomic Energy Commission. 74/08/21. 32pp. 33562:021-33562:053.
- -8511200094 Requests addl into re review of Dow Chemical Co incinerator insp.per 840621 meeting.Dates & protocols for sampling.info re EPA involvement & date Dow Chemical Co expected to receive new license requested. WILSON,A.K. Environmental Congress of Mid-Michigan. 84/07/07. MCCANN Region 3, Office of Director. 1p. 33562:074-33562:074.
- --8511200105 Responds to 841031 request for info re uses & disposal methods authorized by NRC at Dow Chemical Co & Drug & Lab Disposal,Inc facilities.Renewal for License 21-00265-06 for Dow Chemical Co to be issued. LICKUS,R. Region 3, Office of Director. 84/11/28. BRUCHMANN,G. Michigan, State of, Dept. of Public Health. 2pp. 33562:075-33562:085.
- -8511200114 Informs all medical,academic & industrial research licensees of wastes that may be disposed w/o regard to radioactivity per 10CFR20.306.Rule applies to disposal of liquid scintillation media & animal carcasses.W/related info. MILLER,VL. Materials Licensing Branch. 81/10/28. Affiliation Not Assigned. 9pp. 33562:088-33562:096.
- --8511200120 Forwards addl info re 801029 application for license, authorizing incineration.per 810316 telcon request.Ltrs of opinion from State of MI Atty General Ofc & statules re ionizing-radiation forwarded.Related info encl. PARSONS,T.W. Dow Chemical Co. 81704/13. COOPER,J.W. Region 3, Chicago, Office of the Director (81/03/01). 24pp. 33562:097-33562:120.
- -7908300712 Requests amend of Matl/Byproduct License 21-00265-06 to include Cm-244 as sealed sources w/max amount possessed not to exceed 5 Ci. PARSONS.T.W. Dow Chemical Co. 79/06/28. GUINN,P.R. Materials Licensing Branch. 1p. 33562:063-33562:073.
- --8008120232 Mati/Byproduct License 21-00265-06 for Dow Chemical Co is amended per 800313 ltr.Amend 37 changes reading of Condition 17 re possession & use of licensed matl. PETTIJOHN,S.L. Region 3, Chicago, Office of the Director. 80/05/01. 1p. 33562:062-33562:062
- -8008150473 Forwards 790831 response to IE Bulletin 79-19, "Packaging of Low Level Radwaste for Transport & Burial."
 BICKEL,E.E. Dow Chemical Co. 80/07/31. DOUGLAS,R. Region 3, Chicago, Office of the Director. 1p. 33562:054-33562:056.
- -8101280002 Requests amend of Matl/Byproduct License 21-00265-06 to permit disposal of low level radwaste by incinerator.
 RAMPY_LW. Dow Chemical Co. 04113. 80/10/29. KEPPLER,W. Region 3, Chicago, Office of the Director. 4pp. 33562:057-33562:061.

- -8210180218 Ltr to all medical licensees informing of condition to be placed on all medical & academic licenses permitting licensee to hold radioactive matl w/physical half-life of less than 65 days for decay in storage before disposal. MILLER,VL. Materials Licensing Branch. 81/06/04. Affiliation Not Assigned. 2pp. 33562:086-33562:087.
- -8511200052 Amend 8 to License 21-00265-06 for Dow Chemical Co, authorizing use of Po-210 for storage & testing of instruments.
 * Atomic Energy Commission. 67/06/01. 1p. 33562:008-33562:008.
- -8511200056 Insp Findings & Licensee Ack on 651007-08 of Licenses 21-00265-04 & 21-00265-06.Insp findings:no noncompliance noted. HUETER,L. Atomic Energy Commission. 65/10/07. 11pp. 33562:009-33562:019.
- -8511200058 Insp Findings & Licensee Ack on 740821-22 of Licenses 21-00265-02,21-00265-04 & 21-00265-06.Insp findings illegible.

 * Atomic Energy Commission. 74/08/21. 1p. 33562:020-33562:020.
- -8511200066 Insp Findings & Licensee Ack on 740821-22 of Licenses 21-00265-07 & STB-527.Insp findings illegible.
 * Atomic Energy Commission. 74/08/21. 32pp. 33562:021-33562:053.
- -8511200094 Requests addl info re review of Dow Chemical Co incinerator insp,per 840621 meeting.Dates & protocols for sampling,info re EPA involvement & date Dow Chemical Co expected to receive new license requested. WILSON,A.K. Environmental Congress of Mid-Michigan. 84/07/07. MCCANN Region 3, Office of Director. 1p. 33562:074-33582:074.
- --8511200105 Responds to 841031 request for info re uses & disposal methods authorized by NRC at Dow Chemical Co & Drug & Lab Disposal, Inc facilities. Renewal for License 21-00265-06 for Dow Chemical Co to be issued. LICKUS,R. Region 3, Office of Director. 84/11/28. BRUCHMANN,G. Michigan, State of, Dept. of Public Health. 2pp. 33562:075-33562:085.
- --8511200114 Informs all medical,academic & industrial research licensees of wastes that may be disposed w/o regard to radioactivity per 10CFR20.306.Rule applies to disposal of liquid scintillation media & animal carcasses.W/related info. MILLER,VL. Materials Licensing Branch. 81/10/28. Affiliation Not Assigned. 9pp. 33562:088-33562:096.
- -8511200120 Forwards addl info re 801029 application for license, authorizing incineration,per 810316 telcon request.Ltrs of opinion from State of MI Atty General Ofc & statutes re ionizing-radiation forwarded.Related info encl. PARSONS,T.W. Dow Chemical Co. 81/04/13. CODPER,J.W. Region 3, Chicago, Office of the Director (81/03/01). 24pp. 33562:097-33562:120.
- --7908300712 Requests amend of Matl/Byproduct License 21-00265-06 to include Cm-244 as sealed sources w/max amount possessed not to exceed 5 Ci. PARSONS,T.W. Dow Chemical Co. 79/06/28. GUINN,P.R. Materials Licensing Branch. 1p. 33562:063-33562:073.
- -8008120232 Matl/Byproduct License 21-00265-06 for Dow Chemical Co is amended per 800313 ltr.Amend 37 changes reading of Condition 17 re possession & use of licensed matl. PETTIJOHN,S.L. Region 3, Chicago, Office of the Director. 80/05/01. 1p. 33562:062-33562:062.
- --8008150473 Forwards 790831 response to IE Bulletin 79-19, "Packaging of Low Level Radwaste for Transport & Burial."
 BICKEL, E.E. Dow Chemical Co. IEB-79-19, 80/07/31, DOUGLAS,R. Region 3, Chicago, Office of the Director. 1p. 33562:054-33562:056.
- --8101280002 Requests amend of Matl/Byproduct License 21-00265-06 to permit disposal of low level radwaste by incinerator. RAMPY,L.W. Dow Chemical Co. 04113. 80/10/29. KEPPLER,W. Region 3, Chicago, Office of the Director. 4pp. 33562:057-33562:061.
- --8210180218 Ltr to all medical licensees informing of condition to be placed on all medical & academic licenses permitting licensee to hold radioactive matl w/physical half-life of less than 65 days for decay in storage before disposal. MILLER,V.L. Materials Licensing Branch. 81/06/04. Affiliation Not Assigned. 2pp. 33562:086-33562:087.
- -8511200052 Amend 8 to License 21-00265-06 for Dow Chemical Co, authorizing use of Po-210 for storage & testing of instruments.
 Atomic Energy Commission. 67/06/01. 1p. 33562:008-33562:008.
- --8511200056 Insp Findings & Licensee Ack on 651007-08 of Licenses 21-00265-04 & 21-00265-06. Insp findings:no noncompliance noted. HUETER, L. Atomic Energy Commission. 65/10/07. 11pp. 33562:009-33562:019.
- -8511200058 Insp Findings & Licensee Ack on 740821-22 of Licenses 21-00265-02,21-00265-04 & 21-00265-06.Insp findings illegible.

 * Atomic Energy Commission. 74/08/21. 1p. 33562:020-33562:020.
- --8511200066 Insp Findings & Licensee Ack on 740821-22 of Licenses 21-00265-07 & STB-527.Insp findings illegible.
 * Atomic Energy Commission. 74/08/21. 32pp. 33562:021-33562:053.
- -8511200094 Requests addl info re review of Dow Chemical Co incinerator insp,per 840621 meeting.Dates & protocols for sampling.info re EPA involvement & date Dow Chemical Co expected to receive new license requested. WILSON,A.K. Environmental Congress of Mid-Michigan. 84/07/07. MCCANN Region 3, Office of Director. 1p. 33562:074-33562:074.
- -8511200105 Responds to 841031 request for info re uses & disposal methods authorized by NRC at Dow Chemical Co & Drug & Lab Disposal, Inc facilities. Renewal for License 21-00265-06 for Dow Chemical Co to be issued. LICKUS,R. Region 3, Office of Director. 84/11/28. BRUCHMANN,G. Michigan, State of, Dept. of Public Health. 2pp. 33562:075-33562:085.
- -8511200114 Informs all medical,academic & industrial research licensees of wastes that may be disposed w/o regard to radioactivity per 10CFR20.306.Rule applies to disposal of liquid scintillation media & animal carcasses.W/related info. MILLER,V.L. Materials Licensing Branch. 81/10/28. Affiliation Not Assigned. 9pp. 33562:088-33562:096.

- --8511200120 Forwards addl info re 801029 application for license, authorizing inclineration.per 810316 telecon request.Ltrs of opinion from State of MI Atty General Ofc & statutes re ionizing-radiation forwarded Releated into ched. PARSONS,Tak., Dow Chemical Co. 81040413, 2002FBJJak Region 3, Chicago, Office of the Director (81103/03), 24pp. 36562,097-20502;120.
- 8511200129 FOIA request for IE notices for matts licensees written since 830101. KELLY,C.W. Core Corp. of 951-883 65, 85/10/18, FELTON,J. Division of Rules and Records, 1p. 00550-225-30560-229
- 8511200136 Responds to FOIA request for IE notices for matl licensees. Forwards list of IE notices available in PDR,per 851024 telcon w/MJ Pool & list of changes & procedures for obtaining records from PDR.W/o encls. FELTON,J.M. Division of Rules and Records. 85/10/29. KELLY,C.W. Core Corp. 1p. 32562-324 32562-324

33563:224-33563:224

- 8511200144 FOIA request for list of small business innovation research Phase I awardees for Fy85.
 CUTHBERT,J. Advanced Technology Center of Southeastern Pennsylvania. 85/10/21. NRC - No Detailed Affiliation Given. 1p. 33563:225-33563:225.
- 8511200147 Responds to FOIA request for list of small business innovation research Phase I awardees for FY85.Forwards list. Small business innovation research contracts available in PDR.
- racts available in FDR. Section of Rules and Records. 85/10/30, CUTHBERT, J. Advanced Technology Center of Southeastern Pennsylvania. 1p. 33563:226-33563:227. --8511200150 List of small business innovation research Phase I awardees for FY85. * Division of Rules and Records. 85/10/30. 1p. 33563:227-33563:227.
- 8511200154 Further response to FOIA request for repts listed in Board Notification 84-149 & documents re rept release. Forwards documents listed in App B. Portions of App C. withheld (ref FOIA Exemptions 6 & 7). App D withheld (ref Exemption 5).

 FEL FON_wil. Division of Rules and Records. 85/10/25, GARDE, B.P. Government Accessive tables. 1009, 235611444, 23562-218. countability Project. 10pp. 33581:144-33582:318.
- --8511200166 Discusses 840106 site visit re BR Jones allegations concerning work practices at facility.Concerns included main steam sys pipe supports,pipe whip restraints,stanchions & associated saddles, Listed items identified. OBERG,CR. Region 4, Office of Director. 84/01/06. Region 4, Office of Director. 2pp. 33581:156-33581:157.
- --8511200188 Forwards first six allegations re protective coatings at facility.Written response by util should be available during 840130 site visit. LETTIERIV. Brookhaven National Laboratory. 84/01/16. HUNNICUTT, D.M. Region 4, Office of Director. 2pp. 33581:158-33581:159.
- --8511200193 Reg Guide 1.54 (N101.4-1972), "QA Requirements for Protective Coatings Applied to Water-Cooled Nuclear Power Plants." Log book entries encl for start of new rebar cutting detail.

 * Atomic Energy Commission. 85/10/25. 45pp. 33581:160-33581:205.
- --8511200257 Supports recommendation stated in encl RG Taylor 850815 ltr to GL Madsen that follow-up of weld practices not warranted. Inquiry rept dtd 820802 also encl. W/O encl.

 MADSEN.G.L. Project Section 1. 82/08/31. HERR,R.K. Investigation Staff. 2pp.
- 33581:206-33581:274.
- -8511200264 Statement of JJ Snokhons re employment w/Brown & Root at facility. Duties included core boring. Large air pockets or voids & powdery concrete found that would not form core in reactor area & in both reactor containments. SNOKHONS, J.J. Affiliation Not Assigned. 82/12/18. 1p. 33581:275-33581:275.
- -8511200266 Forwards A Dillingham Itr re problems at facilities. Allegation reviews, allegation data forms, observation record, R Roth 831012 & 18 handwritten memos & news clips concerning facility encl. SNIEZEK, J. NRC No Detailed Affiliation Given. 83/05/26. COLLINS, J. Region 4, Office of Director. 42pp. 33581:276-33581:317.
- --8511200268 Discusses investigation of alleged intimidation of QC personnel at facility.per 830713 request.No evidence of intimidation noted.Draft memo to Commis-
- sion encl. Sion encl. Sion encl. Sion encl. Sion encl. Sion encl. Solution and the sion encl. COLLINS, J.T. Region 4, Office of Director. 83/11/30. HAYES, B.B. Office of Investigation. 5pp. 33581:318-33581:324.
- --8511200271 Press release discussing release of Insp Rept 83-27 re allegations made to NRC about facility.No violations or deviations identified.One previous violation re improper documentation corrected by licensee. WISNER,C.E. Region 4, Office of Director. 83/10/11. 1p. 33581:325-33581:340.
- --8511200274 Responds to 831222 notice of violation re intimidation of QC personnel by QC supervisor.Lists corrective actions taken to reaffirm licensee commitment to ef-fective QC program.
 * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). EA-83-132. 84/ 01/23. 19pp. 33581:341-33581:359.
- --8511200277 Forwards Allegations 7-17 re protective coatings at facility. Util responses
- should be available for onsite review.
 LETTIERI,V. Brookhaven Autional Laboratory, 84/01/24. HUNNICUTT,D.M. Region 4,
 Office of Director. 4pp. 33581:360-33582:022.
- --8511200280 Discusses 840126 interview w/BH Griffin & BR Jones re Jones allegations of poor work practices. Listed items provide info re 840106 memo. Allegation data form & RP Denise 840209 memo encl. OBERG.CR. Region 4, Office of Director. 84/01/26. Region 4, Office of Director. 2pp. 33582:023-33582:024.
- -8511200284 Sets forth principles, expectations & responsibilities for mgt & execution of Region IV activities on coatings efforts at facility. DENISE, R.P. Region 4, Office of Director. 84/02/09. JOHNSON, E.H. Region 4, Office of Director. 4pp. 33582:025-33582:036.
- -8511200286 Forwards Allegations 18 33 re protective coatings at facility.Responses should be available onsite.Allegation data form encl. LETTIERI,V. Brookhaven National Laboratory. 84/02/16. HUNNICUTT,D.M. Region 4, Office of Director. 5pp. 33582:037-33582:041.

- --8511200289 Notifies of release of Dillingham transcript. Region IV permitted use of transcript. CP:: "int.:4.5. Region 4, Office of Director. 84/04/04, WESTERMAN,T.F. Region 4, Office of Director. 1p. 33582:042-33582:181.
- -8511200293 Recommends that Board be notified of allegations re protective coatings at facility due to applicability to ASLB hearing as licensing issue & items associated w/safety significance.
 COLLINS,J.T. Region 4, Office of Director. 84/05/18. EISENHUT,D.G. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33582:182-33582:183.
- -8511200296 Requests sanitized version of Investigation Rept 4-84-008, "Comanche Peak Steam Electric Station: Alleged Intimidation of QC Personnel," including attachread seam Electric Station. Alleged intimidation of QC Fersonner, including attachments for public release.

 COLLINS,J.T. Region 4, Office of Director. 84/07/23. HERR,R.K. Office of Investigation. 1p. 33582:184-33582:215.
- -8511200301 Forwards statement of allegations re electrical faults at facility.Requests investigation rept.Applicant should waive review period for proprietary info.W/o encls. ELLIS.J. C วิชาการ Association for Sound Energy, 82/08/04, HERR,R. Office of Investigation, 1p. 33592.215-35582:276.
- --8511200306 Discusses allegations made in 820802 Inquiry Rept Q4-82-0005.Allegations A,B & C have no regulatory basis & reflect alleger opinion.Allegations D Inconsistent w/ observations & F not relevant to program. TAYLOR,R.G. NRC No Detailed Affiliation Given. 82/08/13. MADSEN,G.L. NRC No Detailed Affiliation Given. 32/08/13.
- --8511200323 Forwards Insp Rept 50-445/83-03 discussing findings at facility & ack receipt of 830331 ltr.Allegation review overall summary dated 831201 & handwritten external 840202 memo encl. JOHNSON,E.H. Region 4, Office of Director. 83/06/15. DILLINGHAM,A. Affiliation Not Assigned. 42pp. 33582:276-33582:276.
- -8511200328 Requests interview re 821218 allegations concerning improper const practices at facility.

 COLLINS,J.T. Region 4, Office of Director. 84/03/28. SNOKHONS,J.J. Affiliation Not Assigned. 1p. 33582:277-33582:277.
- -8511200334 Discusses Allegation 4-83-A-66 re morale problem caused by reporting employees studying manuals or drawings as idle workers. Allegation should be closed. JOHNSON,E.H. Region 4, Office of Director. 84/03/13. WESTERMAN,T.F. Region 4, Office of Director. 1p. 33582:278-33582:278.
- --8511210074 Forwards Insp Rept 445/84-05 on 840106-0313. Allegation reviews encl. BANGART,R.L. Region 4, Office of Director. 84/07/11. JONES,B.R. Affiliation Not Assigned. 6pp. 33582:279-33582:284.
- -8511210081 Urges use of local law enforcement agency in cases of apparent threats.per 830331 ltr.Allegation review,undated handwritten memo & personal notes end. JOHNSON,E.H. Region 4, Office of Director. 85/11/07: DILLINGHAM,A. Affiliation Not Assigned. 35pp. 33582:285-33582:318.
- 8511210006 Fourth partial response to FOIA request re six categories of documents.Forwards App M-O documents.App O document partially withheld & App P & Q documents completely withheld (ref FOIA Exemption 5). FELTON,J.M. Division of Rules and Records. 85/11/07. VARRICCHIO,M., DEVINE,T. Government Accountability Project. 7pp. 33559:164-33559:217.
- --8511210010 Forwards hearing transcript & exhibits introduced at hearing concerning allegations by J Wells re Section 201,per 840807 request.Copy requested for Axeirad in Washington,DC.
 KOESTER,G.L. Kansas Gas & Electric Co. KMLNRC 84-145. 84/08/15. COLLINS,J.T. Region 4, Office of Director. 1p. 33559:173-33559:173.
- --8511210012 Requests assistance in assessing three phases of allegations, including structure & implementation of util program on allegations received & NRC/Region IV effort on allegation mgt & closeout.

 DENISE,R.P. Wolf Creek Task Force. 84/09/24. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 2pp. 33559:174-33559:179.
- --8511210014 Forwards,for Wolf Creek allegation program assessment, complete identification of all allegations & summary of status of each open allegation,per 841009 telcons & 840924 request.W/o encl.
 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 84/10/19, DENISE,R.P. Wolf Creek Task Force. 1p. 33559:180-33559:196.
- --8511210016 Informs that, contrary to insp records, Weld 524B2 did not exist during subsequent reinsp. Numerous weld records missing. Corrective action program to review welding will be completed Dec 1984.
 MARTIN, R.D. Region 4, Office of Director. 84/11/13. HERR, R.K. Office of Investigation. 1p. 33559:197-33559:197.
- —8511210018 Requests inquiry re questionable weld record.Region IV to provide technical assistance.Licensee reinsp of structural steel completed by 841118.Corrective action program findings will be issued by 841201. MARTIN,R.D. Region 4, Office of Director. 84/11/19. HERR,R.K. Office of Investigation. 2pp. 33559:198-33559:199.
- -8511210022 Informs.per NRC Manual Chapter 0702; of Region IV failure to promptly notify Ofc of Investigations re wrongdoing by util. Region IV also referred to possibility of investigation in 841026 insp rept. Chronology of events encl. MARTIN, R.D. Region 4, Office of Director. 84/11/20, CONNELLY, S. Office of Inspector & Auditor. 2pp. 33559:200-33559:214.
- —8511210024 Advises that Ofc of Investigations should comply w/Commission instructions in Palladino 850116 memo re Commission 821108 meeting, Initiation of investigations of facility mgt not supported by majority of Commission. CHILK,S.J. Office of the Secretary of the Commission. 85/02/19. HAYES,B. Office of Investigation. 1p. 33559:215-33559:215.
- -8511210027 Staff requirements memo re Commission 821108 discussion in Washington,DC.Commission requested rev to Ofc of Investigations investigative policies. CHILK,S.J. Office of the Secretary of the Commission. M821108A. 82/11/24. FITZGERALD,J.A. Office of Investigation. 2pp. 33559:216-33559:217.

- --8511210010 Forwards hearing transcript & exhibits introduced at hearing concerning allegations by J Wells re Section 201,per 840807 request.Copy requested for Axelrad in Washington,DC. KOESTER,G.L. Kansas Gas & Electric Co. KMLNRC 84-145. 84/08/15. COLLINS,J.T. Region 4, Office of Director. 1p. 33559:173-33559:173.
- --8511210012 Requests assistance in assessing three phases of allegations,including structure & implementation of util program on allegations received & NRC/Region IV effort on allegation mgt & closeout. DENISE.R.P. Wolf Creek Task Force. 84/09/24. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 2pp. 33559:174-33559:179.
- —8511210014 Forwards for Wolf Creek allegation program assessment, complete identification of all allegations & summary of status of each open allegation, per 841009 telcons & 840924 request W/o encl. DEYOUNG.R.C. Director's Office, Office of Inspection and Enforcement. 84/10/19. DENISE,R.P. Wolf Creek Task Force. 1p. 33559:180-33559:196.
- --8511210016 Informs that, contrary to insprecords, Weld 524B2 did not exist during subsequent reinsp. Numerous weld records missing. Corrective action program to review welding will be completed Dec 1984.
 MARTIN, B.D. Region 4, Office of Director. 84/11/13. HERR, R.K. Office of Investigation. 1p. 33559:197-33559:197.
- -8511210018 Requests inquiry re questionable weld record. Region IV to provide technical assistance. Licensee reinsp of structural steel completed by 841118. Corrective action program findings will be issued by 841201.

 MARTIN,R.D. Region 4, Office of Director. 84/11/19. HERR,R.K. Office of Investigation. 2pp. 33559:198-33559:199.
- -8511210022 Informs,per NRC Manual Chapter 0702.of Region IV failure to promptly notify Ofc of Investigations re wrongdoing by util. Region IV also referred to possibility of investigation in 841026 insp-rept.Chronology of events encl. MARTIN.R.D. Region 4, Office of Director. 84/11/20. CONNELLY,S. Office of Inspector & Auditor. 2pp.:33559:200-33559:214.
- -8511210024 Advises that Ofc of Investigations should comply w/Commission instructions in Palladino 850116 memo re Commission 821108 meeting.Initiation of investigations of facility mgt not supported by majority of Commission.
 CHILK,S.J. Office of the Secretary of the Commission. 85/02/19. HAYES,B. Office of Investigation. 1p. 33559:215-33559:215.
- -8511210027 Staff requirements memo re Commission 821108 discussion in Washington,DC.Commission requested rev to Ofc of Investigations investigative policies. CHILK,S.J. Office of the Secretary of the Commission. M821108A. 82/11/24. FITZGERALD,J.A. Office of Investigation. 2pp. 33559:216-33559:217.
- 8511210031 FOIA request for all documents re cost estimates of backfits to currently operating power reactors.

 BELL,N. Nuclear Information & Resource Service. 85/05/08. FELTON,J.M. Division of Rules and Records. 2pp. 33579:080-33579:081.
- 8511210037 Responds to FOIA request for documents re cost estimates of backfits to operating plants.Forwards App A documents. App A & B documents available in PDR.App C documents partially or-entirely withheld (ref FOIA Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/22. BELL,N. Nuclear Information & Resource Service. 8pp. 33579:082-33580:325.
- -8212070135 Forwards issue summary sheets for "Reactor Coolant Pump Seal Failures," "Containment Emergency Sump Performance," "Loads_Loads Combinations & Stress Limits" & "Improved Reliability of Target Rock Safety Relief Valves." W/o encl. ANDREWS_W.B. Battelle Memorial Institute, Pacific Northwest Laboratories. 82/12/ 33. MILSTEAD,W. Division of Safety Technology (800428-851124). 1p. 33579:090-33579:090.
- -8302140070 Forwards first final draft repts of Suppl 2 re Task A-45, "Shutdown DHR Requirements." W/o encl.
 ANDREWS,W.B. Battelle Memorial Institute, Pacific Northwest Laboratories. 83/02/09, MILSTEAD,W.C. Division of Safety Technology (800428-851124). 1p. 33579:091-33579:091.
- -8303290522 Suppl 2 final draft repts for Generic Technical Issues A-18,A-1 & TMI Action Items I.D.3,II.E.5 & III.D.2.5. W/o repts for Issue A-18 & TMI Items I.D.3,II.E.6 & II.D.2.5. ANDREWS,W.B. Battelle Memorial Institute, Pacific Northwest Laboratories. 83/03/25. MILSTEAD,W.C. Division of Safety Technology (800428-851124). 12pp. 33579:138-33579:149.

- -8511210068 Forwards Suppl 2 final draft repts for Issues A-29,A-44, A-49,LA.2.6(4) & II.J.3.1.Status of remaining issues listed.
 ANDREWS,W.B. Battelle Memorial Institute, Pacific Northwest Laboratories. 83/03/18. MILSTEAD,W.C. Division of Safety Technology (800428-851124). 12pp. 33579:092-33579:103.
- --8511210084 Forwards Suppl 3 final draft repts re I.D.5(3,4 & 5), III.D.3.2 & USI A-46.Status of remaining issues listed. W/o encls.
 ANDREWS,W.B. Battelle Memorial Institute, Pacific Northwest Laboratories. 83/05/13. MILSTEAD,W.C. Division of Safety Technology (800428-851124). 1p. 33579:104-
- -8511210094 Forwards final draft of A-47 & draft issues 73 & B-59. Status rept inadvertently omitted from snonthly rept also encl. Status of remaining issues listed, Wo encls. ANDREWS, W.B. Battelle Memorial Institute, Pacific Northwest Laboratories 83/08/26, MILSTEAD, W.C. Division of Safety Technology (800428-851124). 1p. 33579:105-
- -8511210098 Forwards final rept for Issue A-48.Minimal revs made due to lack of clear need for updating. Analysis on Issue 24 being held up in anticipation of more info. Listed items awaiting comments before further work done. ANDREWS, W.B. Battelle Memorial Institute, Pacific Northwest Laboratories. 84/04/06. MILSTEAD, W.C. Division of Safety Technology (800428-851124). 1p. 33579:106-32570106.
- -8511210102 Forwards Cost Analysis Group draft comments on regulatory impact analysis for USI A-43, "Containment Emergency Sump Performance," Major focus on cost of radiological exposure resulting from replacing insulation. TRINER, E.G. Division of Budget & Analysis. 82/11/23. MURLEY,T.E. Regional Operations & Generic Requirements. 9pp. 33579:107-33579:115.

- -8511210105 Forwards draft "Working Paper Replacement Power Cost." Paper will be basis for discussion at Jan 1983 meeting w' staff re cost analysis activities. TRINER,E.G. Division of Budget & Analysis. 82/12/30. MURLEY,T.E. Regional Operations & Generic Requirements. 1p. 33579:116-33579:116.
- --8511210109 Draft "Working Paper Replacement Power Cost." FELD,S. Management Support Branch. 82/12/30. 6pp. 33579:117-33579:137.
- -8511210192 Comments on draft Commission paper, "Moderation of Protection of Spent Fuel Shipments," per CRGR request for Cost Analysis Group review.Forwards rept that provides needed integrated cost benefit framework. TRINER_EG. Division of Budget & Analysis. 83/05/27. STELLO,V. Regional Operations & Generic Requirements. 2pp. 33579:150-33579:151.
- -8511210194 "Cost Analysis Group Review of Draft Commission Paper, 'Moderation of Protection for Spent Fuel Shipments."
 Division of Budget & Analysis. 83/05/27. 6pp. 33579:152-33579:358.
- -8511210198 Forwards Cost Analysis Group comments on BNWL draft "Handbook for Value/Impact Assessment."
 TRINER,E.G. Division of Budget & Analysis. 83/08/04. ERNST,M.L. Division of Risk Analysis & Operations (post 840429). 11pp. 33579:359-33580:007.
- -8511210202 79-02-A:1 "Generic Cost Estimates for Reactor Shutdown & Startup." final rept. Science & Engineering Associates, Inc. COHEN,S. S. Cohen & Associates, Inc. PREZIOSI,A. MATHTECH, Inc. NRC-33-83-500. 84/06/30, NRC - No Detailed Affiliation Given. 125pp. 33580:008-33580:120.
- --8511210209 Forwards Cost Analysis Group "Review & Comment on Regulatory Analysis for USI A-46, "Seismic Qualification of Equipment in Operating Plants," per request. Cost of replacing equipment significantly understated. TRINER, Ed. Division of Budget & Analysis, 84/07/20, SPEIS,T.P. Division of Safety Technology (800428-851124), 1p. 33580:121-33580:121.
- -8511210214 "Review & Comment on Regulatory Analysis for USI A-46, 'Seismic Qualification of Equipment in Operating Plants."
 * Division of Budget & Analysis. 84/07/31. 3pp. 33580:122-33580:124.
- -8511210217 EGG-PE-6670 "Generic Cost Analysis for Steam Generator Repairs & Replacments."
 MILLER,W.L., BROWN,L.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 84/08/31. NRC - No Detailed Affiliation Given. 92pp. 33580:125-33580:215.
- -8511210225 Forwards Cost Analysis Group "Review of Cost Analysis Contained in Regulatory Analysis for USI A-40, 'Seismic Design Criteria,'" in response to 840905 memo.Cost analysis limited in scope & detail. HARTFIELD,R.A. Division of Budget & Analysis. 84/09/14. MINNERS,W. Safety Program Evaluation Branch. 1p. 33580:216-33580:216.
- -8511210228 "Review of Cost Analysis Contained in Regulatory Analysis for USI A-40, 'Seismic Design Criteria.'"
 Division of Budget & Analysis. 84/09/30. 5pp. 33580:217-33580:221.
- -8511210259 Forwards Cost Analysis Group "Review of Cost Analysis Contain in Value Impact Analysis for Rev 2 of Reg Guide 1.99," per 840927 memo.Industry operating cost overstated by BNWL. TRINER, E.G. Division of Budget & Analysis. 84/10/11. SERPAN, C.Z. Materials Engineering Branch. 1p. 33580:222-33580:222.
- -8511210264 "Review of Cost Analysis Contained in Value Impact Analysis for Rev 2 of Reg Guide 1.99."

 * Division of Budget & Analysis. 84/10/31. 6pp. 33580:223-33580:228.
- -8511210270 Proposes that Cost Analysis Group develop cost estimate for Rev 2 to Reg Guide 1.99,capturing replacement energy cost penalty associated w/112 of 141 reactors identified in 841023 memo. DONNELTY,L.J. Resource Analysis Branch. 84/10/30. SERPAN,C.Z. Materials Engineering Branch. 3pp. 33580:229-33580:231.
- --8511210276 Forwards Cost Analysis Group "Plant-Specific Replacement Energy Cost Estimate for Reg Guide 1.99,Rev 2 Value-Impact Analysis," in response to 841023 request.Resulting cost estimate 60% lower than original analysis. DONNELLY,L.J. Resource Analysis Branch. 84/11/16. SERPAN,C.Z. Materials Engineering Branch. 1p. 33580:232-33580:232.
- -8511210278 "Plant-Specific Replacement Energy Cost Estimates for Reg Guide 1.99,Rev 2 Value-Impact Analysis."

 * Division of Budget & Analysis. 84/11/30. 8pp. 33580:233-33580:240.
- -8511210283 Forwards Cost Analysis Group "Preliminary Review of Cost Analysis Contained in NUREG/CR-4025 Concerning Proposed Design Mods to GESSAR," supporting proposed mods. FELD.S. Resource Analysis Branch. 85/01/16. HARDIN,W.B. Reactor Systems Branch. 1p. 33580:241-33580:241.
- --8511210286 "Preliminary Review of Cost Analysis Contained in NUREG/CR-4025 Concerning Proposed Design Mods to GESSAR."

 * Division of Budget & Analysis. 85/01/31. 3pp. 33580:242-33580:244.
- —8511210292 Forwards FR notice for signature proposing amends to 10CFR73.71, "Reporting Requirements for Safeguard Events." Revised reg guide, regulatory analysis & draft public announcement, congressional ltr & staff notes also encl.
 DAVIS.J.G. Office of Nuclear Material Safety & Safeguards, Director. 85/03/09.
 DIRCKS.W.J. Office of the Executive Director for Operations. 22pp. 33580:245-03590.05
- -8511210296 Proposed Rev 1 to Reg Guide 5.62, "Reporting of Physical Security Events."
 * NRC - No Detailed Affiliation Given, 85/03/08, 13pp. 33580:267-33580:279.
- --8511210301 Regulatory analysis of proposed Rev 1 to Reg Guide 5.62, "Reporting of Physical Security Events." Proposed action would reduce burden to industry & provide more detailed data analysis sys.
 * NRC No Detailed Affiliation Given. 85/03/08. 12pp. 33580:280-33580:291.

- -8511210330 Forwards Cost Analysis Group "Review of Cost Burden Associated W/ 10CFR50 Regulatory Requirements," per request. Rept adequately addresses factors of concern.Use of data inconsistent.
- TRINER,E.G. Division of Budget & Analysis. 85/03/13. SCOTT,R.S. Document Management Branch. 1p. 33580:292-33580:292.
- --8511210333 "Review of Cost Burden Associated W/10CFR50 Regulatory Require-Division of Budget & Analysis. 85/03/11. 4pp. 33580:293-33580:296.
- —8511210335 Forwards Cost Analysis Group "Review of Cost Analysis Contained in Dec 1984 Draft of 'Regulatory Analysis of Recommendations Concerning Operator Shift Scheduling...," per 850220 request.Review supportive. TRINER,E.G. Division of Budget & Analysis 85/03/13. RUSSELL,W.T. Division of Human Factors Safety (800428-851124). 1p. 33580:297-33580:297.
- --8511210340 "Review of Cost Analysis Contained in Dec 1984 Draft of 'Regulatory Analysis of Recommendations Concerning Operator Shift Scheduling & Overtime in Nuclear Power Plants."
- Division of Budget & Analysis. 85/03/31, 6pp. 33580:298-33580:304
- --8511210343 "Cost Analysis Group (CAG) Comments on Regulatory Impact Analysis of Proposed Revs to 10CFR73.71, 'Reporting of Safeguards Events.'" * Division of Budget & Analysis. 85/03/25. 2pp. 33580:305-33580:306.
- -8511210347 Forwards "Cost Analysis Group Review of Regulatory Impact Analyses of Proposed Insider Rulemaking."
 TRINER_E.G. Division of Budget & Analysis. 85/03/26. WILDE,R.M. Division of Fuel Cycle & Material Safety. 1p. 33580:307-33580:307.
- --8511210350 "Cost Analysis Group Review of Regulatory Impact Analyses of Proposed sider Rulemaking." Division of Budget & Analysis. 85/03/26. 4pp. 33580:308-33580:311.
- —8511210356 Forwards Cost Analysis Group rept re cost analysis in support of proposed revs to 10CFR50,App J.per Dec 1984 request.Proposes that rept be issued as NUREG.App J revs will result in cost savings.W/O rept. TRINER,E.G. Division of Budget & Analysis. 85/05/07. ARLOTTO,G.A. Division of Engineering Technology. 3pp. 33580:312-33580:314.
- --8511210360 Comments on "CRGR Review of Proposed Reg Guide 1.99,Rev 2, 'Radiation Damage to Reactor Vessel Matls,"' per Cost Analysis Group review.Concurs w/memo providing that encl addendum be attached to Encl 7 of memo.W/related info. TRINER,E.G. Division of Budget & Analysis. 85/05/15. MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 11pp. 33580:315-33580:325.
- 8511210092 FOIA request for list of mfgs ilicensed per 10CFR32.14 for mfg & distribution of electron tubes containing Pm-147.

 SAVAIKO,B.M. Army, Dept. of. AMSEL-SF-MR. 85/10/10. Office of Administration. 1p. 33558:358-33558:358.
- 8511210095 Responds to FOIA request re list of mfgs licensed per 10CFR32.14 for mfg & distribution of electron tubes containing Pm-147. Forwards printout.W/o encl. FELTON_J.M. Division of Rules and Records. 85/10/29. SAVAIKO,B.M. Army, Dept. of. 1p. 33558:359-33558:359.
- 8511210100 FOIA request for seven categories of documents re Cleveland Electric Illuminating Co,Toledo Edison,North Holding Co, East Merger Co & West Merger Co. SCHLEMMER,D.L. Government Accountability Project. 85/09/19. Division of Rules and Records. 3pp. 33559:354-33559:356.
- 8511210103 Partial response to FOIA request for documents dtd from Sept 1984 to present concerning merger of Cleveland Electric Illuminating Co & Toledo Edison.App A documents available in PDR.Search for addl documents continuing. FELTON,J.M. Division of Rules and Records. 85/10/28. SCHLEMMER,D.L. Government Accountability Project. 2pp. 33559:357-33559:358.
- 8511210110 FOIA request for minutes dtd before Sept 1957 of discussions by ACRS re five civilian reactor projects,site approval criteria,internal operating procedures & relationship to Commission & JCAE.

 BALOGH,B. Brookings Institute. 85/09/17. Office of Administration. 1p. 33587:015-
- 8511210116 Responds to FOIA request for minutes dtd before Sept 1957 of discussions by ACRS re five civilian reactor projects, site approval criteria & internal operating procedures. Forwards App A documents. Documents also available in PDR. FELTON, J.M. Division of Rules and Records. 85/10/28. BALOGH, B. Brookings Institute. 2pp. 33587:016-33587:078.
- -8511210120 Summary of ACRS ninth meeting on 541206 in Richland,WA.

 * Atomic Energy Commission. 54/12/06. Atomic Energy Commission. 2pp. 33587:018-33587:019.
- —8511210123 Summary of ACRS 13th meeting on 550629,30 & 0701 in Washington,DC.
 Atomic Energy Commission. 55/06/29. Atomic Energy Commission. 4pp. 33587:020-33587:023.
- --8511210128 Summary of ACRS 19th meeting on 561014-15 in Washington,DC.

 * Atomic Energy Commission. 56/10/14. Atomic Energy Commission. 5pp. 33587:024-33587:028.
- -8511210132 Summary of ACRS 20th meeting on 571028-29 in Washington,DC.

 * Atomic Energy Commission. 57/10/28. Atomic Energy Commission. 3pp. 33587:029-33587:031.
- --8511210134 Summary of ACRS Subgroup 540122 meeting in New York,NY.

 * Atomic Energy Commission. 54/01/22. Atomic Energy Commission. 4pp. 33587:032-33587:035.
- -8511210138 "Rept of Subcommittee of ACRS on Detroit Edison Reactor." * Atomic Energy Commission. 55/07/21. 8pp. 33587:036-33587:043.
- -8511210143 Summary of ACRS Fast Breeder Reactor Subcommittee 560621 meeting w/Power Reactor Development Co.

 * Atomic Energy Commission. 56/06/21. Atomic Energy Commission. 6pp. 33587:044-33587:049.

- -8511210149 Discusses conclusions derived from ACRS 560603 review of status of Power Reactor Development Co proposed reactor. Into insufficient to give assurance that reactor can be operated w/o public hazard. MCCULLOUGH,CR. Affiliation Not Assigned. 56/06/06. FIELDS,K.E. Atomic Energy Commission. 8pp. 33587:050-33587:057.
- -8511210154 Summary of Subcommittee on Con Ed Reactor 550829 meeting in New York,NY.

 * Atomic Energy Commission. 55/08/29. Atomic Energy Commission. 5pp. 33587:058-33587;062.
- -8511210162 Summary of ACRS Subcommittee on Con Ed Reactor 551201 meeting in New York,NY.

 Atomic Energy Commission. 55/12/01. Atomic Energy Commission. 2pp. 33587:063-33587:064.
- --8511210170 Summary of Industrial Committee on Reactor Location Problems first meeting on 511204.

 **Atomic Energy Commission. AEC 396/1. 51/12/04. Atomic Energy Commission. 8pp. 33587:065-33587:072.
- -8511210177 Press release discussing AEC combining two advisory groups to form ACRS. * Atomic Energy Commission. 53/08/09. 2pp. 33587:073-33587:074.
- -8511210187 Summary of ACRS Subcommittee on Detroit Edison (ADPA-PROC) 560320 meeting in Detroit,MI.
 Atomic Energy Commission. 56/03/20. Atomic Energy Commission. 4pp. 33587:075-33587:078.
- 8511210200 Responds to FOIA request for documents re SECY-85-65. Documents identified in encl app withheld (ref FOIA Exemption 5). Denial may be appealed within 30 days. FELTON,J.M. Division of Rules and Records. 85/10/28. DOVE,K.L. Affiliation Not Assigned. 3pp. 33559:085-33559:087.
- 8511210204 FOIA request for SECY-85-65 & related Itrs or repts to be made available in PDR.
 DOVE,K.L. Affiliation Not Assigned, 85/08/20, FELTON,J.M. Division of Rules and Records, 1p. 33559:088-33559:088.
- 8511210211 FOIA request for documents re operations conducted per agreement between DOE & Sandia & two other specified documents concerning "Western Gas Sands Multi-Well Experiment" conducted in Garfield County,CO. DODD_JC. Dodd & Helm. 85/09/26. NRC No Detailed Affiliation Given. 3pp. 33559:089-33559:091.
- 8511210221 Responds to FOIA request for records re operations conducted per agreement between DOE & Sandia & two other specified records on "Western Gas Sands Multi-Well Experiment" conducted in Garfield County, CO.No records located, FELTON,J.M. Division of Rules and Records. 85/10/22. DODD,J.C. Dodd & Helm. 1p. 33559:092-33559:092.
- 8511210229 FOIA request for list of data bases that NRC subscribes to or buys from private or public sources.Info should include name of contractor & amount of money allocated to rental or procurement. BARTON,C.P. Information Handling Services. 85/10/04. NRC No Detailed Affiliation Given. 1p. 33559:093-33559:093.
- 8511210247 Responds to FOIA request for list of data bases,including mailing lists,that NRC subscribes to or buys from private or public sources.Forwards requested list,including name of contractor & amount of money allocated for each data base. FELTON,J.M. Division of Rules and Records. 85/10/24. BARTON,C.P. Information Handling Services. 1p. 33559:094-33559:095.
- --8511210251 "List of Data Bases Procured by NRC."
 * NRC No Detailed Affiliation Given. 85/10/31. 1p. 33559:095-33559:095.
- 8511210258 FOIA request for records & info re NRC Insp Rept 85-02, issued on 85091. GARDE,B.P. Government Accountability Project. 85/10/01. Office of Administration. 2pp. 33559:096-33559:097.
- 8511210263 Responds to FOIA request for records re NRC Insp Rept 50-445/85-02,issued on 850911.App document available in PDR. FELTON_J.M. Division of Rules and Records. 85/10/24. GARDE,B.P. Government Ac-countability Project 2pp. 33559:098-33559:099.
- 8511210268 FOIA request for 750826 Suppl 1 to rept to ACRS on Westinghouse HESAR-41.

 DAY,P. NUS Corp. CD-LIS-85-857. 85/10/07. Division of Rules and Records. 1p. 33559:100-33559:100.
- 8511210272 Responds to FOIA request for 750826 Suppl 1 to rept to ACRS on Westinghouse RESAR-41 to be placed in PDR.App document available in PDR. FELTON,J.M. Division of Rules and Records. 85/10/29. DAY,P. NUS Corp. 2pp. 33559:101-33559:107.
- -8511210277 "Suppl 1 to Rept to ACRS In Matter of Westinghouse RESAR-41."

 * Office of Nuclear Reactor Regulation, Director (pre-851125). 75/08/26. 5pp. 33559:103-33559:107.
- 8511210298 Final response to FOIA request for five categories of documents re pollution control bonds for plants.Forwards App E documents.Documents listed in App F & App E available in PDR.
 FELTON,J.M. Division of Rules and Records. 85/10/11. BELL,N. Nuclear Information & Resource Service. 3pp. 33559:108-33559:163.
- --8509240016 Forwards certificate,per encl 850907 request,informing that cooling tower & gaseous radwaste sys designed as pollution control facilities as defined in 26CFR1.103-8(g) of IRS regulations. CASE_EG. Office of Nuclear Reactor Regulation, Director. 76/09/08. CONNER,T.B. Conner, Hadlock & Knotts. 2pp. 33559:113-33559:144.

- --8509240021 Requests certification by 760909 that portions of facility designed for purpose of pollution control.Certification necessary to satisfy Section 1.103-8(g)(2)(3)(5) of IRS regulations.IRS 760903 it & Certificate of Svc encl. CONNER, T.B. Conner, Hadlock & Knotts. 76/09/07. RUSCHE,B.C. Office of Nuclear Reactor Regulation, Director. 30pp. 33559:115-33559:144.
- —8511210329 Forwards certification of pollution control facilities as described in encl Exhibit A,w/exception of radioactive laundry,in response to 840606 request.Info pro-vided on radioactive laundry does not reflect info in FSAR. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 84/06/26. FOSTER,D.O. Georgia Power Co. 5pp. 33559:145-33559:149.
- -8511210337 Requests "in futherance" certificate in order to comply w/ IRS requirements for issuance of pollution control revenue bonds.Draft certificate & marked-up general description of facilities end. FOSTER, 2.C. 3cargia Power Co. 84/06/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 5pp. 33559:150-33559:154.
- -8511210341 Forwards certificate of pollution control facilities for facilities described in Attachment 2 to 841102 request.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 84/11/13.

 KNOTTS,J.B. Middle South Utilities, Inc. - Middle South Energy, Inc. KNOTTS,J.B.

 Bishop, Liberman, Cook, Purcell & Reynolds. 8pp. 33559:155-33559:162.
- -8511210346 Informs that pollution control certificate cannot be interpreted as NRC approval for fuel pool expansion.Util has not applied for expansion.

 NRC - No Detailed Affiliation Given. 185/03/21. DENTON,H.R., EISENHUT,D.G. NRC - No Detailed Affiliation Given. 1p. 33559:163-33559:163.
- 8511210327 FOIA request for documents re NRC proposed rule on earthquakes & emergency planning Berlich, Nuclear Information & Resource Service. 85/09/20. FELTON,J.M. Division of Rules and Records. 2pp. 33583:100-33583:101.
- 8511210361 FOIA request for list of NRC project managers & resident inspectors by name_flant name £ ofc telephone number to be made available at PDR. SHC-LY,SC, Mit-S Technical Associates, 85/10/04, FELTON,J.M. Division of Rules and Records, 1p. 33558:346-33558:346.
- 8511210371 Partial response to FOIA request for documents on NRC proposed rule on earthquakes & emergency planning.Documents identified on App A being placed in PDR.Documents identified on App B available in PDR.Search continuing. FELTON,JM. Division of Rules and Records, 85/11/06. BELL,N. Nuclear Information & Resource Service, 4pp. 33583:102-33583:159.
- -8410040524 Requests comments on proposed amend to 10CFR50,App E re consideration of earthquakes in context of emergency preparedness. Response requested by 841001.
- JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 84/09/26. KRIMM,R.W. Federal Emergency Management Agency. 1p. 33583:106-33583:106.
- --8410150507 Confirms IE comments & concurrence re proposed amend to 10CFR50,App E, "Consideration of Earthquakes in Context of Emergency Preparedness." FEMA 841002 ltr encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 84/10/03. GILLESPIE,F.P. Division of Risk Analysis & Operations (post 840429). 1p. 33583:123-33583:123.
- --8411030064 Comments on mods to notice of proposed rulemaking on emergency planning which would codify Commission decisions on plants re need for consider-ation of earthquakes. No objections indicated except for listed proposed deletion. DIRCKS.W.J. Office of the Executive Director for Operations. 84/10/25. ZERBE,J.E. Office of Policy Evaluations. 9pp. 33583:124-33583:132.
- --8504240244 Forwards proposed "Good Neighbor" policy for emergency preparedness planning.New rule would not require state or local participation in planning or drills,but would keep authorities informed.Reasons for reform listed.
 ROWSOME.F.H. Division of Safety Technology (800428-851124). 85/04/11. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 10pp. 3588:137-33583:146.
- --8506260552 Comments on draft rule & Commission paper re complicating effects of earthquakes on emergency planning. Nuclear power plants pose very low risk of early casualities in event of severe reactor accidents. ROWSOME,F.H. Assistant Director for Technology Peview. 85/06/17. GILLESPIE,F.P. Division of Risk Analysis & Operations (post 640-29), 4pp. 33583:133-33583:136.
- --8507120224 Forwards discussion of staff paper,consisting of IE 850618 input re flexibility in emergency planning framework for plants. Preplanning should be limited to infrequent natural phenomena such as earthquake.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/02. GILLESPIE,F.P. Division of Risk Analysis & Operations (post 840429). 5pp. 33583:147-33583:151.
- -8507180647 Forwards options for formulating rule addressing earthquake considerations in emergency preparedness & memo on evidence that emergency planning accomplishes no significant risk reduction.W/o memo.
 ROWSOME,F.H. Division of Safety Technology (800428-851124), 85/07/03. DIRCKS,W.J. NRC No Detailed Affiliation Given. 4pp. 33583:152-33583:155.
- -8508060065 Comments on final amends to 10CFR50,App E re consideration of earth-quakes in emergency planning per 850719 memo.FEMA concerns as discussed during 850723 meeting listed. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/26. GILLESPIE,F.P. Division of Risk Analysis & Operations (post 840429). 2pp. 33583:156-33583:157.
- --8508130001 Provides cost input to regulatory analysis for Commission earthquake paper.NRC costs estimated at 6 FTE over 2 yrs. Cost categories & estimates for licensees also proposed.New requirements expected to cost under 1/2 million/site. MATTHEWS,D.B. Emergency Preparedness Branch. 85/08/07. MALARO,J.C. Regulatory Analysis & Materials Risk Branch (post 840429). 2pp. 33583:158-33583:159.
- —8511210534 Forwards marked-up FR notice re 10CFR50 on proposed emergency planning & preparedness.Concurrence w/version subj to mods on marked-up notice.Editorial & stylistic changes appear throughout text. FELTON_J.M. Division of Rilsk Analysis & Operations (post 840429). 16pp. 33583:107-33583:122.

- -8511210550 Forwards marked-up final rule setting out necessary editorial & format corrections re App E to 10CFR50, "Consideration of Earthquakes in Emergency Planning."
 PHILIPS,J. Division of Rules and Records. 85/09/04. JAMGOCHIAN,M.T. Division of Risk Analysis & Operations (post 840429). 10pp. 33583:160-33583:169.
- 8511210380 Responds to FOIA request for list of NRC project managers & resident inspectors by name, plant name & ofc telephone. Forwards list of plant & project managers. Ofc telephone numbers, listed in NLTEG 187-00-0.
- -8511210383 List of dockets, plant & project manager names & development stages for nonpower & power reactors.
 * NRC - No Detailed Affiliation Given. 85/10/23. 10pp. 33558:348-33558:357
- 8511210384 Further response to FOIA request for documents re H Hoyt & S Aloot Oct 1983 rept on NRC investigations at facility. Listed documents encl & available in PDR.Certain documents totally withheld (ref FOIA Exemptions 5 & 7). FELTON,J.M. Division of Rules and Records. 85/11/06. BAUSER,D.B. Shaw, Pittman, Potts & Trowbridge. 22pp. 33563:263-33566:126.
- -8511210393 Transcript of DH Gamble 830613 interview in Alexandria, VA. Pp 1-81, GAMBLE, D.H. Defense Criminal Investigative Service, 83/06/13, 83pp. 33563:286-33564-056
- -8511210399 Transcript of Sinclair 830512 interview re allegations in MG Malsch 821116 memo.Pp 1-25.Supporting documentation encl.
 * Atomic Safety and Licensing Board Panel. 83/05/12. 100pp. 33564:057-33564:150.
- --8511210405 Transcript of 830912 interview of AA Schnebelen.Pp 1-48. Supporting cumentation encl Atomic Safety and Licensing Board Panel. 83/09/12. 82pp. 33564:151-33564:233.
- -8511210415 Transcript of 830524 interview of Sinclair.Pp 1-31.
 * Atomic Safety and Licensing Board Panel. 83/05/24. 31pp. 33564:234-33564:265.
- -8511210416 Summarizes 830602 telcon w/J McCarten re Applegate allegations. MILLER,R. NRC No Detailed Affiliation Given. 83/06/03, NRC No Detailed Affiliation Given. 5pp. 33564:266-33564:270.
- --8511210418 Transcript of 830516 interview of GA Phillips in Glen Ellen,IL re allegations in MG Malsch 821116 memo.

 * Atomic Safety and Licensing Board Panel. 83/05/16. 84pp. 33564:271-33564:355.
- --8511210421 Transcript of 830606 interview of D Thompson re T Applegate allegations.
 * Atomic Safety and Licensing Board Panel. 83/06/06. 45pp. 33564:356-33565:039.
- --8511210426 Transcript of 830606 interview of Devine re Applegate allegations investigated by Region III.Pp 1-97.
 * Atomic Safety and Licensing Board Panel. 83/06/06. 97pp. 33565:040-33565:136.
- --8511210446 Marked-up transcript of 830615 interview of L Bernabei in Washington,DC re T Applegate allegations.Pp 1-56.
 * Atomic Safety and Licensing Board Panel. 83/06/15. 58pp. 33565:137-33565:194.
- --8511210449 Marked-up transcript of 830512 interview of Schnebelen re T Applegate allegations.Pp 1-27.
 * Atomic Safety and Licensing Board Panel. 83/05/12. 28pp. 33565:195-33565:222.
- -8511210451 Transcript of 810226 meeting w/GAP & T Applegate in Glen Ellyn,iL.Pp
- 1-131. * Region 3, Office of Director. 81/02/26. 266pp. 33565:223-33566:126.
- 8511210389 Further response to FOIA request for documents re repts listed in Board Notification 84-149 & release of repts. Forwards App E documents.Documents also available in PDR.App F document withheld (ref FOIA Exemption 5). FELTON,J.M. Division of Rules and Records. 85/11/01. GARDE,B.P. Government Accountability Project. 4pp. 33559:218-33559:330.
- -8511210403 Forwards transcript of 831021 telcon w/Ellis of CASE re rept of deposition of R Messeriey.
 TREBY.S.A. Hearing Branch 1. 83/10/27. HAYES,B.B. Office of Investigation. 3pp.
 33559:224-33559:248.
- -8511210409 Forwards ASLB 840308 memo re schedule & policy of Ofc of Investigation.OELD prepared to assist in responding to memo. W/o encl. CUNNINGHAM,G.H. Office of the Executive Legal Director. 84/03/09. HAYES,B.B. Office of Investigation. 1p. 33559:249-33559:249.
- --8511210441 Forwards "Comanche Peak Special Review Team Rept" from review on 840403-13. Review evaluated current implementation of applicant mgt control of const insp & test programs. Review identified three potential afforcement actions. IPPOLITO,T.A. Comanche Peak Project (Technical Review Team), 84/07/06. EISENHUT,D.G. Division of Licensing (800428-851124), 71pp. 33559:250-33559:329.
- --8511210448 Requests that technical review team be made aware of intervenor allegations re adequacy of QC/QA documentation concerning liner plate travelers. Assistance in preparing hearing session commencing on 841126 also re-
- quested.
 TREBY.S.A. Hearing Branch 1. 84/11/02. NOONAN,V. Comanche Peak Project (Technical Review Team). 1p. 33559:330-33559:330.
- 8511210452 Further response to FOIA request for documents re Davis- Besse plant.Documents listed in App B available in PDR.NRC unable to identify documents re Number 5 of request.
 FELTON,J.M. Division of Rules and Records. 85/11/04. WEBB,R.E. Webb, R.E. (Studies of Nuclear Hazards & Constitutional Law). 2pp. 33559:349-33559:353.
- 8511210455 FOIA request for documents re util applications to leave radioactively-contaminated soil in place at plant during 1985.
 RUSWICK,F. West Michigan Environmental Action Council, Inc. (WMEAC). 85/09/19.
 Office of Administration. 2pp. 33563:232-33563:233.

- 8511210457 Responds to FOIA request for util applications to leave radioactively-contaminated soil in place at plant.Forwards documents listed in App B.App A & B documents also available in PDR.
 FELTON.J.M. Division of Rules and Records. 85/11/04. RUSWICK,F. West Michigan Environmental Action Council, Inc. (WMEAC). 3pp. 33563:234-33563:262.
- --8511210461 Rept of individual & population doses prior to Sept 1978.
 * Consumers Power Co. 78/09/30. 19pp. 33563:237-33563:256.
- --8511210464 Requests review of unmonitored liquid release of Co-60, Mn-54,Cs-134 & Cs-137 to onsite soil at facility to determine whether licensee request,per 10CFR20.106,required.
 PAPERIELLO,C.J. Region 3, Office of Director. 85/03/14. CONGEL,F.J. Radiological Assessment Branch. 2pp. 33563:257-33563:262.

- 8511210472 FOIA request for all documents during 750625-760301 re incident described in IE Bulletin 75-07, including documents concerning listed Nuclear Engineering Co & Kerr-McGee Corp facilities.

 BARNES, C. Affiliation Not Assigned. IEB-75-07, 85/09/20. Office of Administration. 1p. 33559:001-33559:001.
- 8511210476 Responds to FOIA request for all documents re incident described in IE Bulletin 75-07 during 750625-760301.Forwards documents listed in app.Documents also available in PDR.

FELTON,J.M. Division of Rules and Records, IEB-75-07. 85/11/04. BARNES,C. Affiliation Not Assigned. 2pp. 33559:002-33559:019.

- --8511210480 Forwards Investigation Rept 70-1193/75-09 re nitric acid reaction during waste shipment.Div of Matls & Fuel Cycles should be notified of problem.Listed position in Reg Guide 3.12 should be made license condition.Related info encl.
 HIND,J.A. Region 3. Chicago, Office of the Director. 75/08/15. THORNBURG,H.D. Office of Inspection & Enforcement, Office of the Director. 2pp. 33559:005-33559:006.
- --8511210484 Forwards Investigation Rept 70-1193/75-09 on 750714-15 re 750625 waste shipment incident.Noncompliance noted. HIND.J.A. Region 3. Chicago, Office of the Director. 75/08/15. SHELLEY,W.J. Kerr-McGee Corp. 2pp. 33559:007-33559:008.
- --8511210488 Investigation Rept 70-1193/75-09 on 750714-15.Noncompliance noted;packaging matis not compatible w/contents per 10CFR71,12(b) & 71,31(a). RIDGWAY,K.R., FINA,J.A., FISHER,W.L. Region 3, Chicago, Office of the Director. 75/08/14. 7pp. 33559:009-33559:015.
- -8511210497 Responds to NRC 750815 Itr re noncompliance noted in investigation rept re 750725 waste shipment incident. Corrective actions:shipments of filters from wet sys discontinued until neutralization techniques developed. SHELLEY,W.J. Kerr.McGee Corp. 75/09/05. HIND,J. Region 3, Chicago, Office of the Director. 3pp. 33559:016-33559:018.
- --8511210499 Ack receipt of 750905 ltr informing NRC of steps taken to correct non-compliance noted in NRC 750815 ltr.
 HIND,J.A. Region 3, Chicago, Office of the Director. 75/09/10. SHELLEY,W.J. Kerr-McGee Corp. 1p. 33559:019-33559:019.
- 8511210504 FOIA request for operator exam results from 1979 1982 to be placed in PDR. ENNIS.D.R. NUS Corp. CD-LIS-85-878. 85/10/11. Division of Rules and Records. 1p. 33559:020-33559:020
- 8511210508 Responds to FOIA request for operator exam results to be placed in PDR.Forwards info listed on app.Info also available in PDR.Portions of info deleted. FELTON,J.M. Division of Rules and Records. 85/10/31. ENNIS,D.R. NUS Corp. 2pp. 33559:021-33559:032.
- -8511210515 Exam rept results from Jul 1980 Oct 1982.
 WILSON,B.A., BOGER,B.A., MAINES,R. Duke Power Co. 85/10/31. 10pp. 33559:023-
- 8511210510 Further response to FOIA request for records re Comanche Peak Task Force established in Mar 1984.App C documents w/o asterisks available in PDR.Separate set of records also listed on App C available in LPDR in Arlington,TX. FELTON,J.M. Division of Rules and Records. 85/11/06. GARDE,B.P. Government Accountability Project. 50pp. 33559:033-33559:084.
- ⇒511210520 FOIA request for documents re 850912 loss-of-load test incident,as discussed in HL Thompson 851002 ltr to EE Van Brunt.

 GARDE,B.P. Government Accountability Project. 85/10/10. Office of Administration.

 2pp. 33582:319-33582:320.
- 8511210527 Partial response to FOIA request for documents re loss-of-load test incident at plant, as discussed in NRC 851002 ltr to util.Forwards App B documents.Apps A & B documents also available in PDR. FELTON, J.M. Division of Rules and Records. 85/10/30. GARDE, B.P. Government Accountability Project. 3pp. 33582:321-33583:099.
- --8511210530 Viewgraphs discussing 850912 reactor trip,safety injection & loss of pressurizer auxiliary spray sys & outlining agenda for 851008 pressurizer auxiliary spray design review & post-trip review rept. Related info encl.
 * NRC No Detailed Affiliation Given. 85/10/30. 200pp. 33582:324-33583:099.
- 8511210556 FOIA request for transcript of Commission 850603 briefing re Wolf Creek nuclear power plant. FAUST,S. Wichita Eagle-Beacon, Wichita, KS. 85/10/11. Office of Administration. 1p. 33583:290-33583:290.
- 8511210557 Responds to FOIA request for four categories of records re nuclear & fossil fuel power plants.NRC has no jurisdiction over fossil fuel plants.Info re nuclear plants contained in NUREG-0020.NUREG may be purchased at listed address. FELTON,J.M. Division of Fules and Records, 85/11/06. MCBETH,H. Mid-South Technology. nical Services Corp. 1p. 33559:359-33559:359.
- 8511210558 FOIA request for four categories of records re nuclear & fossil fuel power plants. MCBETH.H. Mid-South Technical Services Corp. 85/10/23. NRC - No Detailed Affiliation Given. 1p. 33559:360-33559:360.

- 8511210559 Responds to FOIA request for transcript of Commission 850603 briefings which preceded licensing hearing for plant. Portions of transcript withheld (ref FOIA Exemptions 5 & 7). Remaining portions available in PDR. FELTON,J.M. Division of Rules and Records. 85/11/04. FAUST,S. Wichita Eagle-Beacon, Wichita, KS. 3pp. 33583:291-33583:293.
- 8511210562 Responds to FOIA request,confirming 851001 telcon which advised that NRC 850705 response to 841214 FOIA request re plant final. FELTON,J.M. Division of Rules and Records. 85/11/07. GRABER,L. NUS Corp. 1p. 33578:359-33578:360.
- 8511210569 FOIA request for documents re radioactive matls & waste at Stepan Chemical Co in Maywood, NJ. Request clarifies previous request for info. PONCE, L. Affiliation Not Assigned. 85/10/05. NRC No Detailed Affiliation Given. 1p. 33580:326-33580:326.
- 8511210577 Responds to FOIA request for documents re radioactive matls & waste at Stepan Chemical Co in Maywood,NJ.Forwards App A documents.App B lists documents available in PDR.DOE should be contacted for addl records. FELTON,J.M. Division of Rules and Records. 85/11/08. PONCE,L. Affiliation Not Assigned. 3pp. 33580:327-33581:143.
- --8511210581 Forwards rept on radioactive residues in field west of Stepan Chemical Co plant in Maywood,NJ.Complete gamma radiation survey of plant grounds also included in rept.

 JACOBSON,R.L. Mayer, Brown & Platt. 82/09/29. KINNEMAN,J.D. Region 1, Office of Director. 1p. 33580:330-33580:330.
- -8511210586 "Survey of Radiation & Radioactive Matis at Maywood Div of Stepan Chemical Co." Nuclear Safety Associates, 85/09/29, 175pp. 33580:331-33580:335.
- -8511210592 Discusses EPA 821120 announcement of proposed nati priority list of hazardous waste sites. Identifies listed six radwaste sites.

 DAVIS_JG. Office of Nuclear Material Safety & Safeguards, Director. 82/12/29.

 DIRCKS_W.J. Office of the Executive Director for Operations. 4pp. 33580:336-
- --8511210595 Forwards radiological survey on Stepan Chemical Co property in Maywood,NJ.W/o encl. KINNEMAN,J.D. Region 1, Office of Director. 83/02/01. ENG,J. New Jersey, State of. 1p. 33580:340-33580:340.
- --8511210600 Forwards radiological surveys on & around Stepan Chemical Co property in Maywood,NJ.W/o encl. KINNEMAN,J.D. Region 1, Office of Director. 83/02/01. FELDMAN,J. Environmental Protection Agency. 1p. 33580:341-33580:341.
- -8511210604 Forwards resolution adopted by township committee at 830207 meeting. MCDERMOTT,I. Bergen County, NJ. 83/02/08. KINNEMAN,J.D. Region 1, Office of Director. 2pp. 33580:342-33581:143.
- 8511220005 FOIA request for FOIA Request 85-682 & response thereto. KELLER,R.A. Mallinckrodt, Inc. 85/11/07. Office of Administration. 1p. 33585:267-33585:267.
- 8511220007 Responds to FOIA request for FOIA Request 85-682 & NRC response.Forwards FOIA-85-682.W/o encl. GRIMSLEY.D.H. Division of Rules and Records. 85/11/14. KELLER,R.A. Mallinckrodt, Inc. 1p. 33585:268-33585:268
- 8511220009 FOIA request for info re Serono Diagnostics,including quantities & types of hazardous matls,addresses for licenses,insp, "grade" of compliance to regulations & regulation infractions & corrective actions.

 HAINER,P. Affiliation Not Assigned. 85/10/04. FELTON,J. Division of Rules and Records. 1p. 33587:227-33587:227.
- 8511220010 Responds to FOIA request for info re insp repts & enforcement correspondence from 1975 to present for Serono Diagnostics in Braintree,Randolph & Weymouth,MA.Forwards App A documents. FELTON,J.M. Division of Fules and Records. 85/11/06. HAINER,P. Affiliation Not Assigned. 2pp. 33587:228-33587:310.
- --8511220013 Provides chronological info developed during inquiry re allegation of unauthorized distribution of radioisotopes. SMITH.R.H. Atomic Energy Commission. 75/01/30. THORNBURG,H.D. Atomic Energy Commission, Directorate of Regulatory Operations. 4pp. 33587:230-33587:233.
- --8511220016 Ack receipt of mailgram on 741204 re alleged unauthorized distribution of diagnostic kits.Confirms 741205,11 & 30 telcons.Appropriate authorities notified of circumstances. Matter will be pursued & findings conveyed. O'REILLY,J.P. Region 1, Philadelphia, O'ffice of the Director. 75/01/30. BOWLER,D. Serono Laboratories, Inc. 2pp. 33587:234-33587:235.
- --8511220018 Informs that Inst of Bio-Endocrinology of Montreal, Canada distributes isotopes w/o AEC license.lodinated in vitro diagnostic kits mailed from US post ofc following border crossing at Champlain, NY. Related info encl.
 BOWLER,D. Serono Laboratories, Inc. 74/12/04. MCCLINTOCK,R. Region 1, Philadelphia, Office of the Director. 18pp. 33587:236-33587:253.
- **-8511220021** Insp Findings & Licensee Ack on 750515 of Licenses 20-15930-01,20-15930-02E & 20-15930-03G.Insp findings:no noncompliance noted. STEARNS,C.F. Region 1, Philadelphia, Office of the Director. 75/05/15. 1p. 33687:254-33687:254-
- --8511220024 Insp Findings & Licensee Ack on 780130 of Licenses 20-15930-01,20-15930-02E & 20-15930-03G.Insp findings:no noncompliance noted.

 * Region 1, Philadelphia, Office of the Director. 78/01/30. 1p. 33587:255-33587:255.
- -8511220028 Insp Repts 30-10043/78-01,30-10238/78-01 & 30-10237/78-01 on 780130.No noncompliance noted.Major areas inspected: organization,training,radiation protection procedures,matts facilities & instruments.

 * Region 1, Philadelphia, Office of the Director. 30-10238/78-01. 78/02/09. 7pp. 33587:256-33587:262.

- --8511220036 Submits results of comprehensive radiation survey showing acceptable surface contamination levels of I-125. CROCKFORD,D.R. Serono Laboratories, Inc. 78/05/01. Region 1, Philadelphia, Office of the Director. 3pp. 33587:263-33587:265.
- --8511220039 License 30-15930-01 for Serono Labs Inc,authorizing A Mullally to supervise &/or use I-125 & H-3 in prepackaged kits for storage,repackaging & commercial distribution.
 - Atomic Energy Commission. 74/04/16. 1p. 33587:266-33587:266.
- --8511220046 Amend 1 to License 20-15930-01 for Serono Labs Inc, authorizing R Princiotta to supervise &/or use licensed matl.
 * Atomic Energy Commission. 74/12/18. 1p. 33587:267-33587:267.
- --8511220062 Amend 2 to License 20-15930-01 for Serono Labs Inc, authorizing R Princiotta & D Crockford to supervise &/or use licensed matl & amending Condition 14 re possession & use of licensed matl. BASSIN,N. Radioisotopes Licensing Branch (Pre 790501). 76/06/04. 1p. 33587:268-
- -8511220069 Amend 3 to License 20-15930-01 for Serono Labs Inc, authorizing D Crockford to supervise &/or use licensed matt. BASSIN,N. Radioisotopes Licensing Branch (Pre 790501). 77/02/14. 1p. 33587:269-
- --8511220078 Amend 4 to License 20-15930-01 for Serono Labs Inc.changing licensee address & Conditions 10 & 14.Related info encl.

 * Radioisotopes Licensing Branch (Pre 790501). 78/02/17. 11pp. 33587:270-2857-206
- --8511220081 Ack receipt of 780501 Itr re change of facilities where licensed matls used. MCCLINTOCK,R.D. Region 1, Philadelphia, Office of the Director. 78/05/16. CROCKFORD,D.R. Serono Laboratories, Inc. 1p. 33587:281-33587:281.
- --8511220087 Insp Repts 30-10043/81-01,30-10238/81-01 & 30-10237/81-01 on 810312.No noncompliance noted.Major areas inspected: organization,licensee internal audits, training & instructions to employees & radiation protection procedures. MCGINNESS_J,, KINNEMAN_J.D. Region 1, Philadelphia, Office of the Director. 30-10238/81-01. 81/03/19. 9pp. 33587:282-33587:290.
- -8511220104 Discusses Safety Insp Repts 30-10043/81-01,30-10238/81-01 & 30-10237/81-01 on 810312.No noncompliance noted.Major areas inspected:procedures & representative records.Results of smear samples below min detectable levels. KINNEMAN,J.D. Materials Radiological Protection Section. 81/03/26. WOISZWILLO,J. Serono Laboratories, Inc. 2pp. 33587:291-33587:292.
- -8511220128 Submits comprehensive radiation survey establishing that radioactive contamination below acceptable contamination levels. PELHAM,R.W. Serono Laboratories, Inc. 81/04/17. Region 1, Philadelphia, Office of the Director (81/03/01). 3pp. 33587:293-33587:295.
- --8511220134 Amend 6 to License 20-15930-01 for Serono Labs,amending license in entirety.

 * Division of Fuel Cycle & Material Safety, 37067, 79/04/25, 2pp. 33587:296-33587:297.
- --8511220139 Amend 9 to License 20-15930-01 for Serono Labs Inc, authorizing listed personnel to supervise &/or use I-125, H-3,C-14 & I-129 in R&D,storage,mfg & distribution of in vitro test kits.

 * Materials Licensing Branch. 81/01/23. 1p. 33587:298-33587:298.
- -8511220143 Amend 8 to License 20-15930-01 for Serono Labs Inc,changing addresses where licensed matl used & Condition 14.Related info encl.

 * Materials Licensing Branch. 80/10/22. 5pp. 33587:299-33587:308.
- --8511220156 Forwards Closeout Survey Insp Rept 30-10043/82-01 on 820113.Facilities as described in 810417 ltr.No objections offered for release of facility for unrestricted use
- KINNEMAN,J.D. Region 1, Office of Director, 82/02/11, MILLER,V.L. Materials Licensing Branch. 1p. 33587:309-33587:309.
- -8511220164 Insp Findings & Licensee Ack on 840830 of Licenses 20-15930-01,20-15930-02E & 20-15930-03G-Insp findings:no violations observed. JOHANSEN,J.M. Region 1, Office of Director, 84/08/30, 1p. 33587:310-33587:310.
- 8511220038 FOIA request for documents re Enforcement Action EA 84-93 being taken against util. CARR,A.V. Duke Power Co. EA-84-093, 85/08/19, FELTON,J.M. Division of Rules and Records, 2pp. 33585:112-33585:113.
- 8511220042 Partial response to FOIA request for records re Enforcement Action EA 84-93.Forwards App A documents.Documents listed on encl App B already available in PDR.App C documents already available to util. FELTON,J.M. Division of Bules and Records. EA-84-093. 85/11/04. CARR,A.V. Duke Power Co. 6pp. 33585:114-33585:266.
- --8511220048 Notification of significant meeting on 840418 w/util in Atlanta,GA to discuss welding issue irregularity findings at site.Case of Brown & Root,Inc vs RJ Dono-
- Office of Director. 84/04/11. Region 2, Office of Director. 21pp. * Region 2, Office 33585:125-33585:150.
- -8511220055 Requests review of encl Ofc of Investigations Rept 2-83-038 & excerpts from ASLB action (ASLBP 81-463-0601) to identify potential areas of enforcement action re welding concerns at facility. Evaluation requested by 840822.
 NEJFELTG.M. NRC No Detailed Affiliation Given. 81-463-0601. 84/08/14.
 LEWIS.R.C., OLSHINSKI, J.A. NRC No Detailed Affiliation Given. 32pp. 33585:151-05585163 33585:182
- -8511220061 Summarizes 840815 telcon w/B Ross re dissatisfaction w/resolution of Ross grievance against utili.tems discussed listed. BRYANT.J.C. Region 2, Office of Director. 84/08/15. BROWNLEE,V.L. NRC No De-tailed Affiliation Given. 3pp. 33585:183-33585:185.

- -8511220067 Requests that NRC issue civil penalty in amount of \$250,000 against util for deliberate & persistent harassment of QC inspectors at facility from approx 1978 1984.
- 1984. GARDE, B.P. Government Accountability Project. 84/09/27. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. AXELRAD, J. Enforcement Staff. 9pp. 33585:186-33585:194.
- --8511220105 Advises that Chairman requests 5-day extension on SECY-85-226 re review of Director's Decision 85-9.Notation vote response sheet encl. REAMER,B. Commissioners. DD-85-09. 85/07/23. BATES,A. NRC No Detailed Affiliation Given. 2pp. 33585:258-33585:260.
- -8511220108 Extends time for review of SECY-85-216 & SECY-85-226 until 850729.Press Releases 85-108 & 85-60,describing NRC proposed fine for util discrimination against employee encl. REAMER,B. Commissioners, 85/07/26. BATES,A. NRC - No Detailed Affiliation Given. 6pp. 33585:261-33585:266.
- 8511220077 Requests that encl memo be served on parties in facility OL proceeding. DAVIS,P. Commissioners. 84/10/11. CLEMENTS,W. Docketing & Services Branch. 1p. 33585:195-33585:257.
- 8511220122 Responds to FOIA request for records re misadministered doses from New Ctr Radiology in Detroit,MI.No documents subj to request located. FELTON,J.M. Division of Rules and Records. 85/11/06. POPE,L. Affiliation Not Assigned. 1p. 33585:269-33585:269.
- 8511220125 FOIA request for records re misadministered doses from New Ctr Radiology in Detroit, MI.

 POPE, L. Affiliation Not Assigned. 85/10/10. DOUGLAS NRC - No Detailed Affiliation Given. 1p. 33585:270-33585:270.
- 8511220176 Responds to FOIA request for all records re Insp Repts 50-456/80-04 & 50-457/80-04.App C documents available in PDR. FELTON,J.M. Division of Rules and Records, 85/11/08. GARDE,B.P. Government Accountability Project. 2pp. 33585:293-33585:294.
- 8511220182 FOIA request for all records & info re Insp Repts 50-456/80-04 & 50-457/80-04 issued on 800610.
 GARDE,B.P. Government Accountability Project. 85/10/10. Office of Administration. 2pp. 33585:295-33585:296.
- 8511220188 Suppls final response to FOIA request.App of documents addressed under FOIAs 85-101 & 84-291 also pertain to request.App encl. FELTON,J.M. Office of Administration. 85/11/08. STEPHENS,S. Nuclear Awareness Network. 3pp. 33585:288-33585:292.
- 8511220194 FOIA request for all records & info re 850912 loss-of-load test incident discussed in NRC 851002 ttr to util.
 GARDE,B.P. Government Accountability Project. 85/10/10. Office of Administration. 2pp. 33585:273-33585:274.
- 8511220212 Further response to FOIA request for all records to date re loss-of-load test incident discussed in NRC 851002 ltr to util.App C documents available in PDR. FELTON,J.M. Office of Administration. 85/11/08. GARDE,B.P. Government Accountability Project. 2pp. 33585:275-33585:287.
- 8511220219 FOIA request for computer listing of all NRC byproduct matl licensees in REDMORE,G. Syncor International, 85/10/24, KINNEMAN,J. Region 1, Office of Director, 1p. 33585:271-33585:271.
- 8511220221 Responds to FOIA request for computer listing of NRC byproduct matl li-censees in Region I.List encl.W/o encl. GRIMSLEY,D.H. Division of Rules and Records. 85/11/14. REDMORE,G. Syncor International. 1p. 33585:272-33585:272.
- 8511220246 FOIA request for Ofc of Inspector & Auditor Mar 1984 audit rept, "Performance of CRGR," to be placed in PDR.
 GRABER, L. NUS Corp. CD-LIS-85-899. 85/10/22. Division of Rules and Records. 1p. 33600:220-33600:220
- 8511220264 Responds to FOIA request that Ofc of Inspector & Auditor rept entitled, "Review of CRGR," be placed in PDR.Rept placed in PDR. GRIMSLEY,D.H. Division of Rules and Records. 85/11/13. GRABER,L. NUS Corp. 1p. 33600:221-33600:267.
- -8511220283 "Review of CRGR." MESSENGER,G.H. Office of Inspector & Auditor. 84/03/31. 46pp. 33600:222-33600:267.
- 8511250015 Further response to FOIA request for six categories of documents re Ofc of Investigations.Forwards App A documents. Documents also available in PDR. FELTON,J.M. Division of Rules and Records. 85/11/01. ADATO,M. Union of Concerned Scientists. 7pp. 33644:167-33645:130.
- -8303040176 Extends invitation to appear & testify at Subcommittee on Energy Conservation & Power 830309 hearing re NRC FY94 authorization. OTTINGER,R.L. House of Rep., Energy & Commerce. 83/02/15. PALLADINO,N. Commissioners. 13pp. 33644:336-33645:027.
- -8503200513 Requests rept on views where dollars within overall FY85 & 86 budgets could be reallocated or used for program expenditures other than personnel salary & benefits re mgt of NRC resources. Repts requested by 850315. PALLADINO, N.J. Commissioners. 85/02/19. Office of the Executive Director for Operations. 1p. 33644:272-33644:272.
- --8511250016 Notifies that RA Fortuna appointed as acting director Ofc of Investigations during JA Fitzgerald 820802-06 absence. FITZGERALDJA. Office of Investigation. 82/07/30. PALLADINO, GILINSKY, AHEARNE Commissioners. 1p. 33644:181-33644:181.
- --8511250017 Forwards Investigative Procedure Memo 82-012,effective on 820806. FITZGERALD,J.A. Office of Investigation. 82/08/06. PALLADINO, GILINSKY, AHEARNE Commissioners. 1p. 33644:182-33644:182.

- -8511250018 Investigative Procedure Memo 82-012, "Obtaining Forwarding Addresses & Post Ofc Box Numbers From US Postal Svc." Format for Itr certifying that info needed encl.
 - * Office of Investigation. 82/08/06. 2pp. 33644:183-33644:184.
- -8511250019 Forwards Investigative Procedure Memo 82-013,effective on 820826,per 820716 memo re actions for improvement in NRC investigations.W/o memo. FITZGERALD,J.A. Office of Investigation. 82/08/26. PALLADINO, GILINSKY, AHEARNE Commissioners. 1p. 33644:185-33644:185.
- -8511250022 Forwards investigation status record re Case 4-83-011 concerning falsification of protective coating test records by mgt personnel. HAYES,B.B. Office of Investigation. 83/07/01. PALLADINO Commissioners. 2pp. 33644:186-33644:187.
- --8511250025 Notifies that BB Hayes will be in travel status on 830714 & 15 in Atlanta,GA,830718,19 & 20 in Walnut Creek,CA & on annual leave on 850722 & 25.Fortuna will be acting director, Ofc of Investigation during Hayes absence. HAYES,B.B. Office of Investigation. 83/07/07. PALLADINO Commissioners. 1p. 33644:188-33644:188.
- -8511250026 Notifies that author will be in ofc on 830721 after completing travel to Regions II & V.Annual leave plans for 830722-26 cancelled. HAYES,B.B. Office of Investigation. 83/07/11. PALLADINO Commissioners. 1p. 33644:189-33644:189.
- -8511250029 Forwards investigation status record re Case 4-83-03 concerning potential intimidation of QC inspectors as result of individual discriminatory termination, HAYES,B.B. Office of Investigation. 83/07/15. PALLADINO Commissioners, 2pp. 33644:190-33644:191.
- -8511250033 Forwards Ofc of Investigations monthly investigations status rept for Jul 1983.W/o rept. HAYES,B.B. Office of Investigation. 83/07/15. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33644:192-33644:192.
- --8511250050 Forwards investigation status rept re Case 1-83-011 concerning allegation that mgt using unqualified radiographers.
 HAYES,B.B. Office of Investigation. 83/07/18. PALLADINO Commissioners. 2pp. 33644:193-33644:194.
- -8511250054 Forwards investigation status rept re Case 2-83-008 concerning allegation that uncertified welder welding seismic hangers used to support sprinkler sys. HAYES,B.B. Office of Investigation. 83/07/21. PALLADINO Commissioners. 2pp. 33644:195-33644:196.
- --8511250147 Forwards investigation status record re Case 2-83-009 concerning falsification of reinforcing steel (rebar) records.
 HAYES,B.B. Office of Investigation. 83/08/03. PALLADINO Commissioners. 2pp. 33644:197-33644:198.
- -8511250155 Forwards Investigative Procedure Memo 83-017,effective on 830819,per 820816 memo re actions for improvement in NRC investigations. HAYES,B.B. Office of Investigation. 83/08/05. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33644:199-33644:199.
- -8511250159 Notifies that R Fortuna designated as acting director,Ofc of Investigations during BB Hayes 830808-19 absence. HAYES,B.B. Office of Investigation. 83/08/05. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33644:200-33644:200.
- -8511250161 Forwards Ofc of Investigations monthly investigations status rept for Aug 1983. HAYES,B.B. Office of Investigation. 83/08/15. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 33644:201-33644:201.
- -8511250169 Forwards investigation status record re Case 2-83-010 concerning possession & use of byproduct matt source (Cs-137) prior to obtaining NRC license. HAYES,B.B. Office of Investigation. 83/08/17. PALLADINO Commissioners. 2pp. 33644:20-33644:203.
- --8511250177 Notifies that BB Hayes will be on annual leave on 830902 for 2-4 h & on 830906 all day.R Fortuna will be designated acting director,Ofc of Investigations. HAYES,B.B. Office of Investigation. 83/08/29. PALLADINO Commissioners. 1p. 33644:204-33644:204.
- -8511250182 Notifies of 841219 public Commission meeting to discuss proposed OMB reduction in FY86 budget.
 PALLADINO,N.J. Commissioners. 84/12/18. ROBERTS, ASSELSTINE, BERNTHAL Commissioners. 24pp. 33644:205-33644:228.
- --8511250185 Requests legislative history on congressional ceiling of Ofc of Investigations at 38 positions, including correspondence w/Congress & rept of current status of congressional restrictions re Ofc of Investigations. ASSELSTINE, J.K. Commissioners. 85/01/17. KAMMERER, C. Office of Congressional Affairs. 1p. 33644:229-33644:229.
- --8511250192 Notifies that listed FY86 & FY87 budget totals approved. FY86 programmatic changes identified in 850109 memo approved w/listed impacted activities restored. Chart of approved changes to ofe allocations encl. PALLADINO,N.J. Commissioners. 85/01/18. DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 33644:230-33644:231.
- --8511250198 Responds to request to reexamine authorities under Reorganization Plan 1 of 1980 & provide potential improvements to NRC organization structure. Assessment of problems under reorganization plan also provided. PALLADINO,N.J. Commissioners. 83/01/23. BEVILL,T. House of Rep., Appropriations. 11pp. 33644:232-33644:242.
- --8511250205 Forwards draft response to Zech 841123 request for Ofc of General Counsel views on legality of administrative measures to assist permanent Ofc of Investigation staff.Comments requested by 840103. LEVI,R.P. Office of the General Counsel. 84/12/27. HAYES,B. Office of Investigation. REHM,T. Office of the Executive Director for Operations. KAMMERER,C. Office of Congressional Affairs. 6pp. 33644:243-33644:248.

- --8511250210 Informs that 821018 revised FY83 Ofc of Investigation staffing plan reviewed by Div of Organization & Personnel & approved. Encl plan describes FY83 organization structure & identifies 42 permanent full-time positions. DIRCKS,W.J. Office of the Executive Director for Operations. 82/11/05. FITZGERALD,J.A. Office of Investigation. 5pp. 33644:249-33644:253.
- -8511250375 Requests FY85 staffing plan reflecting organizational & position structure of ofc by 841019.FY85 full-time equivalent workyear ceiling allocations & addl instructions on development & preparation of plan encl. NORRY,P.G. Office of Administration. 84/09/12. COTTER,B.P. Atomic Safety and Licensing Board Panel. ROSENTHAL,A.S. Atomic Safety and Licensing Appeal Panel. FRALEY,R.F. ACRS Advisory Committee on Reactor Safeguards. 11pp. 33644:254-33644-264
- --8511250391 Notifies that Ofc of Investigations will attempt to hire entry-level investigators at 25% of total external hiring in effort to adjust to projected shortfall in salaries & benefits.
- HAYES,B.B. Office of Investigation. 85/03/15. PALLADINO Commissioners. 1p. 33644;265-33644;265.
- -8511250401 Advises that identification of cost avoidances & savings in anticipation of FY86 reductions essential.Ofc directors should consider abolishment of positions associated w/ functions no longer needed.
 DIRCKS,W.J. Office of the Executive Director for Operations. 85/03/11. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 4pp. 33644:266-33644:269.
- -8511250405 Requests rept on review of dollar & full-time equivalent resources by 850314. Dollar & staff allocations should be examined in light of planned FY85 & FY86 tasks to determine if reallocations or reductions should be made. DIRCKS,W.J. Office of the Executive Director for Operations. 85/03/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125, TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 33644:270-33644:271.
- -8511250410 Forwards FY84 staffing plan for Ofc of Investigations,based on preliminary full-time equivalent ceiling allocations contained in EDO 830413 memo.Changes in organizational structure will be proposed in near future.
 HAYES,B. Office of Investigation. 83/05/11. BIRD,P.E. Division of Organization and Personnel. 6pp. 33644:273-33644:278.
- -8511250413 Requests FY84 staffing plan,based on encl preliminary FY84 full-time equivalent workyear ceiling allocations,by 830506.Addl instructions on development & preparation of plan & sample portion of plan encl. DIRCKS,W.J. Office of the Executive Director for Operations. 83/04/13. NRC No Detailed Affiliation Given. 8pp. 33644:279-33644:286.
- -8511250418 Notifies that draft revised Ofc of Investigations staffing plan acceptable, based on 840203 memo re Ofc of Investigations reorganization. Natl Treasury Employees Union notification of reorganization requested. HAYES,B.B. Office of Investigation. 84/02/23. BIRD,P.E. Division of Organization and Personnel. 3pp. 33644:287-33644:289.
- —8511250420 Records agreements reached in 840124 telcon between Ofc of investigations & Div of Organization & Personnel.Ofc of Investigation reorganization implementation will require retention of Div of Field Operations & director of div. BIRD,P.E. Division of Organization and Personnel. 84/02/03. HAYES,B. Office of Investigation. 2pp. 33644:290-33644:291.
- --8511250423 Forwards summer program listing.Ofc of Investigation interested in summer clerical at GS-3 level W/average typing skills. SCHOLFIELD.P. Office of Investigation. 84/02/28. COLLINS,D. Staffing & Position Evaluation Branch. 4pp. 33644:292-33644:295.
- —8511250425 Requests info re staffing needs utilizing summer employees within 10 days.Summer employee program will bring temporary employees into NRC from 840512-0930.Hours worked will accrue against full-time equivalency allocation. BIRD,P.E. Division of Organization and Personnel. 84/02/19. NRC No Detailed Affiliation Given. 2pp. 33644:296-33644:297.
- —8511250428 Informs that mgt proposes to reorganize Ofc of Investigations,per notice to Natl Treasury Employees Union. Concerns re impact & implementation of reorganization may be expressed to mgt by contacting union within 10 days. HAYES,B.B. Office of Investigation. 84/03/12. Office of Investigation. 1p. 33644:298-33644:298.
- —8511250430 Informs that mgt proposes to reorganize Ofc of Investigations to utilize existing staff & positions more efficiently.Reorganization eliminates policy & program support staff & absorbs functions into Ofc of Director. BENOTT,G. Labor Relations Branch. 84/03/09, HALLER,M.W. National Treasury Employees Union. 9pp. 33644:299-33644:307.
- —8511250432 Forwards Ofc of Investigations Inputs to Ottinger 830215 Questions 25a,b,d,f,g & first half of Question 25c. HAYES,B.B. Office of Investigation. 83/02/23. BARRY,L.W. Office of Resource Management, Director. 28pp. 33644:308-33644:335.
- —8511250438 Forwards comments & questions re House Appropriations Committee rept on NRC for preparation of draft answers for Commission review.Draft responses requested 850329 for circulation to Commission. KAMMERER,C. Office of Congressional Affairs. 85/03/27. HAYES,B. Office of Investigation. 35pp. 33645:028-33645:062.
- -8511250441 Forwards House Appropriations Subcommittee on Energy & Water questions to be answered for record of 850327 hearing within 3 working days after receipt of transcript.Draft answers requested by 850401 for Commission review. KAMMERER,C. Office of Congressional Affairs. 85/03/28. Office of Policy Evaluations. 5pp. 33645:063-33645:067.
- -8511250449 Discusses items to be covered during 850417 authorization hearing by Subcommittee on Conservation & Power.Areas of interest include nuclear waste fund, source term & status/ progress on definition of matl false statement. KAMMERER.C. Office of Congressional Affairs. 85/04/08. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 2pp. 33645:068-33645:069.

- --8511250452 Invites Commission to appear & testify at Subcommittee on Energy Conservation & Power 850417 hearing on NRC budget authorization for FY86 & FY87. Specific questions of interest encl. MARKEY,E.J. House of Rep. Energy & Commerce. 85/03/28. PALLADINO,N.J. Commissioners. 29pp. 33645:070-33645:098.
- --8511250458 Summarizes Subcommittee on Energy Conservation & Power 850417 hearing on NRC FY86 hudget authorization. Topics discussed included probability of core melt accident & changes in Sunshirus Act regulations. Markey statement encl. KAMMERER, C. Office of Congressional Affairs. 85/04/19. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 4pp. 33645:099-33645:102.
- -8511250461 Discusses 840217 insp rept of Ofc of Investigation Field Ofc,Region V.Concurs w/characterization of field ofc spaces as substandard.Critical space situation will be eliminated by end of fiscal yr by regional rigt. HAYES,B. Office of Investigation. 84/04/16. MESSENGER,G. Office of Inspector & Auditor. 2pp. 33645:103-33645:104.
- -8511250464 Discusses imbalance of Ofc of Investigations resources to workload in Region IV Field Ofc as noted in insp rept. Requests for addl resources not approved.Delays will continue w/o increased staffing. HAYES,B. Office of Investigation. 84/04/18. MESSENGER,G. Office of Inspector & Auditor. 2pp. 33645:105-33645:106.
- --8511250467 Agrees w/comments & observations on need for addl resources noted in 840412 memo & rept re insp of Ofc of Investigations Region II field ofc.Postponement of investigations will continue until staffing level increased to meet caseload. HAYES,B.B. Office of Investigation. 84/05/02. MESSENGER,G.H. Office of Inspector & Auditor. 1p. 33645:107-33645:107.
- --8511260025 Agrees w/insp rept on Ofc of Investigations Region I Field Ofc.Involvement in TMI-related investigations precludes provision of normal investigative svc & will continue until agenda of TMI investigations completed or staff increased.

 LAYES B. R. Office of Investigation, 84/DS/30 MESSENGER G.H. Office of Inspector
- HAYES,B.B. Office of Investigation. 84/05/30. MESSENGER,G.H. Office of Inspector & Auditor. 1p. 33645:108-33645:108.
- -8511260028 Agrees w/observations & conclusions noted in 840530 insp rept re Ofc of Investigation Region III field ofc.Adverse impact on regional operations caused by lack of resources in Ofc of Investigations will continue until staff increased. HAYES,B.B. Office of Investigation. 84/06/13. MESSENGER,G. Office of Inspector & Auditor. 1p. 33645:109-33645:109.
- -8511260032 Agrees w/recommendations noted in 840605 rept on insp of Ofc of Investigation Headquarters. Efforts to obtain needed resources will be redoubled, although Ofc of Congressional Affairs suggests that relief not forthcoming. HAYES, B. Office of Investigation. 84/06/13. MESSENGER, G. Office of Inspector & Auditor. 1p. 33645:110-33645:110.
- --8511260036 Discusses Ofc of Investigations lack of staffing resources. Lifting of ceiling of 38 individuals for addition of 12 persons needed.W/o relief Ofc of Investigations cannot Improve performance or continue to perform at current level. HAYES,B.B. Office of Investigation. 84/03/30. PALLADINO, GILINSKY, ROBERTS Commissioners. 3pp. 33645:111-33645:113.
- --8511260043 Discusses inadequacy in staffing level.Increasing staff w/11 full-time equivalents & expressing Ofc of Investigations staffing levels as full-time equivalents rather than finite number of persons, needed for workload. HAYES,B. Office of Investigation, 85/01/09, PALLADINO, ROBERTS, ASSELSTINE Commissioners. 17pp. 33645:114-33645:130.
- 8511260054 FOIA request for qualification rept for in containment radiation monitoring or similar document & info re qualification of equipment, instruments or other devices designed to meet requirements of Reg Guide 1.97, Rev 3. LIEBERMAN,M.S. Zuckert, Scoutt, Rasenberger & Johnson. 85/09/24. FELTON,J.M. Office of Administration. 2pp. 33642:035-33644:166.
- 8511260060 Partial response to FOIA request for qualification rept for in containment radiation & info re qualification of equipment instruments or other devices under requirements of Reg Guide 1.97.Forwards App A documents. GRIMSLEY,D.H. Division of Rules and Records. 85/11/14. LIEBERMAN,M.S. Zuckert, Scoutt, Rasenberger & Johnson. 2pp. 33642:037-33642:176.
- -8511260063 Qualification summary for high-range containment radiation monitoring sys Model RD-23.

 *GA Technologies, Inc./General Atomic Co. 85/11/14. 133pp. 33642:044-33642:176.
- 8511260068 FOIA request for SECY-85-150 & applicable suppls to be placed in PDR. DAY,P. NUS Corp. CD-LIS-85-861. 85/10/09. Division of Rules and Records. 1p. 33637:090-33637:090.
- 8511260069 FOIA request for summaries & evaluations of LERs from fuel loading to declaration of commercial operation for listed nuclear power plants. SHOLLY,S.C. MHB Technical Associates. 85/09/27. FELTON,J.M. Division of Rules and Records. 1p. 33642:306-33642:306.
- 8511260074 Responds to FOIA request for SECY-85-150 "Final Policy Statement on Engineering Expertise on Shift" & suppls. SECY-85-150 available in PDR.No suppls exist. FELTON,J.M. Division of Rules and Records. 85/11/08. DAY,P. NUS Corp. 1p. 33637:091-33637:184.
- **-8505290349** SECY-85-150 Requests approval to publish encl final policy statement on engineering expertise on shift in FR. DIRCKS,W.J. Office of the Executive Director for Operations. 85/04/26. 93pp. 33637:092-33637:184.
- 8511260081 FOIA request for records generated by NRC & util on any meeting held during past yr re development of "integrated living schedules" for facility. RYAN,M.L. Affiliation Not Assigned. 85/09/27. FELTON,J.M. Division of Rules and Records. 1p. 33636:293-33636:293.
- 8511260090 Partial response to FOIA request for records generated by NRC & util on any meeting held during past yr re development of "integrated living schedules" for facility.Forwards App A documents.Search continuing.

 GRIMSLEY.D.H. Division of Rules and Records. 85/11/12. Affiliation Not Assigned. 3pp. 33636:294-33637:089.

- --8511260097 "Performance Enhancement Program," presented to Region II in Feb 1984.
 * Florida Power & Light Co. 84/02/29. 57pp. 33636:297-33636:352.
- —8511260103 Forwards quarterly rept re performance enhancement program, per 840713 ltr transmitting Confirmatory Order EA-84-55, Discussion of schedular & programmatic concerns w/Project 5, "Training" & viewgraphs encl. WILLIAMS_JW. Florida Power & Light Co. L-85-111. 85/03/12. GRACE,J.N. Region 2, Office of Director. 101pp. 33636:353-33637:089.
- 8511260091 Partial response to FOIA request for summaries & evaluations of LERs from fuel loading to declaration of commercial operation for seven plants.Forwards documents listed on App A.App B documents available in PDR. FELTON,JM. Division of Rules and Records. 85/10/31. SHOLLY,S.C. MHB Technical Associates. 5pp. 33642:307-33642:311.
- —8403300260 Forwards SALP input for facility covering Feb 1983 Jan 1984.Category 1 assigned in area of mgt involvement in assuring quality. PERCH,R.L. Licensing Branch 2. 50-387 CAT1. 84/03/13. STAROSTECKI,R. Division of Project & Resident Programs. 29pp. 33642:312-33642:340.
- —8406010412 Submits review of operating experience at Units 1 & 2,in response to request for support re Commission meeting. Performance of both units concluded to be typical of plants in early stages of operation.
 MIRAGLIA,F.J. Assistant Director for Safety Assessment. 84/05/23. EISENHUT,D.G. Division of Licensing (800428-851124). 329pp. 33462:341-33643:304.
- —8502050537 Documents Operating Reactors Assessment Branch review of operating experience during low power license period (841026-850117). Review of licensee operating experience to identify causes of ESF actuations will continue. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/01/29. EISENHUT,D.G. Division of Licensing (800428-851124), 4pp. 33643:305-33643:308.
- —8502210230 Provides review of plant operating experience since 841026 issuance of low power OL, in response to Commissioner Zech request. Plant operating experience will be monitored & evaluated as part of normal assessment program. MIRAGLIA, F.J. Division of Licensing (800428-851724), 85/02/15, STAROSTECKI,R. Region 1, Office of Director. 1p. 33643:312-33643:312.
- —8505030651 Updates review of operating experience from 850117-0415. Event frequency compared w/other BWRs & PWRs.Event frequency higher than expected,but significantly decreased from preceeding period.Initiatives effective. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/04/26. NOVAK,T.M. Assistant Director for Licensing. 4pp. 33643:314-33643:317.
- —8505070516 Discusses evaluation of LERs submitted during Feb 1984 Apr 1985,in support of ongoing SALP review.LERs adequate. Corrective actions commensurate w/problems.LERs did not involve significant event or serious challenge to safety. SEYFRIT,KV. Reactor Operations Analysis Branch. 85/05/01. STAROSTECKI,R. Region 1, Office of Director. 4pp. 33643:318-33643:321.
- -8506050101 Forwards NRR SALP input for Feb 1984 Apr 1985. CAMPAGNONE,M. Licensing Branch 2. 85/05/22. STAROSTECKI,R. Region 1, Office of Director. 10pp. 33643:322-33643:331.
- —8508020104 Updates operating experience for plant for 850415-0715. Review updates encl 850129 & 0426 reviews for 841026-850117 & 850117-0415,respectively. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/07/25. NOVAK,T.M. Assistant Director for Licensing. 4pp. 33643:349-33643:352.
- -8511260139 Forwards summary of operating experience in response to request in support of upcoming Commission meeting re facility. Frequency of events very low since issuance of fuel load license.
 HOLAHAN,G.M. Operating Reactors Assessment Branch. 85/02/08. MIRAGLIA,F.J. Division of Licensing (800428-851124). 3pp. 33643:309-33643:311.
- -8511260149 Forwards memo prepared by NRR & Region I re evaluation of operating experience during low power license period. Licensee responsive to NRC concerns re frequency of events & has taken appropriate remedial measures. DIRCKS,W.J. Office of the Executive Director for Operations. 85/03/20. ZECH Commissioners. 1p. 33643:313-33643:313.
- —8511260163 Forwards annual SALP rept re facility for Feb 1984 Apr 1985.Category 1 assigned in area of mgt involvement & control in assuring quality. MCCORKLE.G.W. Power Reactor Safeguards Licensing Branch (Pre 850707). 85/06/05. JOYNER,J.H. Region 1, Office of Director. 2pp. 33643:332-33643:333.
- —8511260167 Recommends issuance of full power OL for facility. Licensee demonstrated ability to operate safely & remain in conformance w/NRC requirements. MURLEY, T.E. Region 1, Office of Director, 85/06/06, DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33643:334-33643:348.
- -8511260179 Recommends that Region IV request licensee to evaluate suitability of HPCS sys relief valve discharge piping design due to failures which occurred at La Salle 1 & 2. HELTEMES,C.J. AEOD, Director's Office. 85/09/16. MARTIN,R.D. Region 4, Office of Director. 2pp. 33643:353-33643:354.
- -8511260187 Forwards AEOD engineering evaluation rept re HPCS sys relief valve failures. Requests that Region IV be notified of potential for valve failures at River Bend 1.
 SALAH,S. Reactor Operations Analysis Branch. 85/09/16. SEYFRIT,K.V. Reactor Operations Analysis Branch. 1p. 33643:355-33643:355.
- --8511260195 "HPCS Sys Relief Valve Failures," engineering evaluation rept.
 * AEOD, Director's Office. AEOD/E513. 85/09/16. 8pp. 33643:356-33644:002.
- 8511260109 FOIA request for HR Denton 850627 memo to WJ Dircks referred to in final rule on backfitting. CURRAN,D. Harmon, Weiss & Jordan. 85/10/08. FELTON,J.M. Division of Rules and Records. 2pp. 33636:287-33636:288.
- 8511260115 Responds to FOIA request for document to be placed in PDR. Document encl & will be placed in PDR. GRIMSLEY,D.H. Division of Rules and Records. 85/11/12. CURRAN,D. Harmon, Weiss & Jordan. 2pp. 33636:289-33636:292.

- -8507090500 Forwards Commission paper recommending that proposed rulemaking on Unresolved Safety Issue Anya, "Station Blackout," he continued Proposed Itr to Nuclear Util Group on Station Blackout also ensigned onc. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/06/27. DIRCKS,WJ. Office of the Executive Director for Operations, 2pp. 33636:291-3886-309.
- 8511260122 FOIA request for documents re complaints filed w/NRC between 820101 & 850412,inclusive,regarding safety,QA,security & equipment concerns at plant near
- Sweetwater, TN.

 BECK, R.S. Knowlle Journal, Knoxville, TN. 85/04/12. Region 2, Office of Director. 1p. 33636:204-33636:204.
- 8511260128 Partial response to FOIA request for documents re complaints filed w/NRC from 820101-850412 regarding safety,QA, security & equipment concerns at facility.Forwards Apps A 8 0 documents App C withheld (ref FOIA Exemption 7). FELTON,JM. Division of Rules and Records, 85/11/12, BECK,R.S. Knoxville Journal, Knoxville, TN, 7pp. 33636:205-33636:286.
- --8511260149 List of allegations received during 1982 & 1985 & allegations entered into computer sys during 330101-850412. Perticus deleted.

 * Division of Pules and Records, 5571772, 75pp. 33636:212-33636:286.
- 8511260153 Responds to FOIA request for Technical Proposal RS-RES-85-114, "Flow of Groundwater & Transport of Containments Through Saturated Fractured Geologic Media From High Level Radwaste." Proposal available in PDR & encl. GRIIMSLEY,D.H. Division of Rules and Records. 85/11/14. NEUMAN,S.P. Arizona, Univ. of, Tucson, AZ. 2pp. 33642:178-33642:305.
- -8511260160 Sanitized revised proposal "Flow of Groundwater & Transport of Contaminants Through Saturated Fractured Geologic Media From High Level Radwaste.
 * In-Situ Consulting. 85/06/30. 111pp. 33642:181-33642:305.
- 8511260157 FOIA request for Proposal RS-RES-85-114, "Flow of Groundwater & Transport of Contaminants Through Saturated Fractured Geologic Media From High Level Radwaste."
- NEUMAN,S.P. Arizona, Univ. of, Tucson, AZ. 85/10/23. ROBINSON,L. Division of Rules and Records. 1p. 33642:180-33642:180.
- 8511260196 FOIA request for five categories of documents re mfgs who install sealed sources requiring leak testing into devices w/registered design for distribution to specific & generally licensed recipients.
 WHITE,K.T. Affiliation Not Assigned. 85/11/03. Public Document Branch. 1p. 33639:266-33639:266.
- 8511260202 Responds to FOIA request for five categories of info re mfgs who install sealed sources requiring leak testing into devices w/registered designs for distribution to licensees. Computer printout furnishing requested info encl.W/o encl. GRIMSLEY,D.H. Division of Rules and Records. 85/11/20. WHITE,K.T. Affiliation Not Assigned. 1p. 33639:267-33639:267.
- 8511260206 Appeals denial of FOIA request & request for suspension of GE license until illegal interference w/employee freedom to communicate w/Ofc of Investigation investigators ceases. RATNER,M.G. Ratner, M.G. 85/09/27. Office of the Secretary of the Commission. 2pp. 33639:270-33639:271.
- 8511260215 Responds to appeal of denial of FOIA request.N Jensen draft handwritten memo partially withheld (ref FOIA Exemption 5). CHILK,J. Office of the Secretary of the Commission. 85/11/13. RATNER,M.G. Ratner, M.G. 3pp. 33639:272-33639:279.
- -8511260225 Discusses M Ratner request for Commission to issue cease & desist order to GE re alleged interference w/investigation at Wilmington,NC facility. JENSEN,N. NRC No Detailed Affiliation Given. 85/11/13. PLAINE NRC No Detailed Affiliation Given. 5pp. 33639:275-33639:279.
- 8511260232 FOIA request that transcript of ACRS Subcommittee on Grand Gulf 740118 receipt be placed in PDR. FEARCE,W.A. Artiliation Not Assigned. 85/11/08. FELTON,J.M. Division of Rules and Records. 1p. 33639:268-33639:268.
- 8511260240 Responds to FOIA request that transcript of ACRS Subcommittee on Grand Gulf 740118 meeting be placed in PDR. Transcript available in PDR. GRIMSLEY,D.H. Division of Rules and Records. 85/11/18. PEARCE,W.R. Affiliation Not Assigned. 1p. 33639:269-33639:269.
- 8511260247 Final response to FOIA request for documents re Performance Appraisal Team insp starting wk of 850301 & fire protection deficiencies.NRC has no further documents subj to request (GRIIMSLEY).D.H. Division of Rules and Records. 85/11/18. BELL,N. Nuclear Information & Resource Service. 1p. 33639:319-33639:321.
- 8511260258 FOIA request for documents re listed monthly operating repts. RAHEJE, P.T. Doc-Search Associates. 85/10/30. FELTON, J.M. Division of Rules and Records. 1p. 33636:015-33636:015.
- 8511260263 Partial response to FOIA request for 23 specified monthly operation repts.Documents 12 & 14 listed in App A available at PDR.Remaining documents encl. GRIMSLEY,D.H. Division of Rules and Records. 85/11/19. RATHJE,P. Doc-Search Associates. 2pp. 33636:016-33636:203.
- --8511260269 "Semiannual Operating Rept 73-1 for Period of 730101-0701."
 * Connecticut Yankee Atomic Power Co. 73/07/01. 21pp. 33636:018-33636:038.
- --8511260274 "Semiannual Operating Rept 73-2 for Period of 730701- 740101."

 * Connecticut Yankee Atomic Power Co. 74/01/01. 27pp. 33636:039-33636:065.
- -9511260279 "Semiannual Operating Rept 74-1 for Period of 740101-0630."
 * Connecticut Yankee Atomic Power Co. 74/06/30. 58pp. 33636:066-33636:123.
- --8511260285 Monthly operating rept for Jul 1975.W/750804 ltr. MORRIS,M.S., HARTLEY,F.W. Connecticut Yankee Atomic Power Co. CYH-3037, 75/ 07/31. 5pp. 33636:124-33636:128.
- -8511260292 Monthly operating rept for June 1976.W/760707 ltr. GIL,C.A., GRAVES,R.H. Connecticut Yankee Atomic Power Co. CYH-3336, 76/06/30. 5pp. 33636:129-33636:133.

- -8511260300 Monthly operating rept for Jan 1978.W/780209 ltr.
 EPPINGER,R.L., GRAVES,R.H. Connecticut Yankee Atomic Power Co. CYH-78-038.
 78/01/31. VOLGENAU,E. Office of Inspection & Enforcement, Office of the Director. 10pp. 33636:134-33636:143.
- -8511260306 Monthly operating rept for Mar 1978.W/780412 ltr. WONG,H.H., GRAVES,R.H. Connecticut Yankee Atomic Power Co. CYH-78-114. 78/03/31. VOLGENAU,E. Office of Inspection & Enforcement, Office of the Director. 11pp. 39636:144-39636:154.
- -8511260311 Monthly operating rept for Feb 1978.W/780307 ltr.
 WONG,H., GRAVES,R.H. Connecticut Yankee Atomic Power Co. CYH-77-067. 78/02/28. VOLGENAU,E. Office of Inspection & Enforcement, Office of the Director. 10pp.
- -8511260316 Monthly operating rept for Apr 1978.W/780512 ltr. KOKOSZKA,C.A., GRAVES,R.H. Connecticut Yankee Atomic Power Co. CYH-78-141. 78/04/30, VOLGENAU,E. Office of Inspection & Enforcement, Office of the Director. 9pp. 39836:165-33636:173.
- -8511260324 Monthly operating rept for May 1978.W/780613 ltr.
 KOKOSZKA,C., GRAVES,R.H. Connecticut Yankee Atomic Power Co. CYH-78-156.
 78/05/31. VOLGENAU.E. Office of Inspection & Enforcement, Office of the Director. 11pp. 33636:174-33636:193.
- -8511260329 Monthly operating rept for Jan 1981,W/810212 ltr.
 GRAVES,R.H. Connecticut Yankee Atomic Power Co. CYH-81-003. 81/01/31.
 STELLOW Director's Office, Office of Inspection and Enforcement. 10pp. 33636:194-
- 8511260346 FOIA request for Kaman Instrumentation Corp or Westinghouse documents re qualification for containment radiation monitoring & qualification of equipment,instruments or devices designed to meet requirements of Reg Guide 1.97. LIEBERMAN,M.S. Zuckert, Scoutt, Rasenberger & Johnson. 85/10/07. FELTON,J.M. Office of Administration. 2pp. 33633:175-33633:176.
- 8511260350 Responds to FOIA request for Kaman Instrumentation Corp & Westinghouse documents re qualification of in containment radiation & equipment, instruments or devices under Reg Guide 1.97.App A documents encl.Documents also available in or devices under Reg Guide 1.97.App A documents encl.Documents also available in PDR.
 GRIMSLEY,D.H. Division of Rules and Records. 85/11/14. LIEBERMAN,M.S. Zuckert,
- Scoutt, Rasenberger & Johnson. 2pp. 33633:177-33635:097.
- -8301060390 Informs that no further action planned on Part 21 rept re calibr difficulties w/TMI-upgrade radioactive effluent gas monitors mfg by Kaman.Vendor notified cus-tomers & design upgrade proposed. WIGGINTON,J.E. Engineering & Technical Support Branch. 82/10/13. JOYNER,J.H. Region 1, Office of Director. 1p. 33633:179-33633:199.
- --8301060404 Responds to 820810 telcon re corrective actions for Part 21 rept on Kaman Instrumentation Model KMG-HRH (high-range gaseous effluent monitor). MCMILLIN.P.L. Kaman Co. KI-GEN-82-046. 82/08/19. WIGGINTON,J. Engineering & Technical Support Branch. 8pp. 33633:184-33633:199.
- -8511260358 "Mineral-Insulated Qualification Test Critique." * Kaman Co. 84/12/11. 15pp. 33633:200-33633:214.
- —8511260363 Requests review of rept of design,mfg & qualification testing of high-range containment areas monitoring sys to requirements of NUREG-0737 & Reg Guide 1.97. JOHNSTON,W.W. Kaman Co. MKT-GEN-88-019. 85/04/11. MURLEY,T.E. Region 1, Office of Director. 2pp. 33633:215-33635:009.
- —8511260374 Forwards agenda of mineral-insulated cable qualification test critique on 841211 in Colorado Springs,CO & Rev A to "Qualification of Model KDI-1000 High-Range Containment Area Radiation Detector & Mineral-Insulated Cable Sys." STANLEY,LA. Kaman Co. 84/12/20. PARKER,L. Director's Office, Office of Inspec-tion and Enforcement. 47pp. 33635:012-33635:052.
- -8511260378 Rev A to "Qualification of Model KDI-1000 High-Range Containment Area Radiation Detector & Mineral-Insulated Cable Sys." * Kaman Co. 84/12/20. 48pp. 33635:053-33635:096.
- --8511260383 Returns Design Qualification Rept 460036-02, Rev A, transmitted w/850411 ltr.Rept transmitted w/850402 ltr will be reviewed by Vendor Program Branch.W/o rept. MARTIN, J.B. Region 5, Office of Director. 85/04/25. JOHNSTON, W.W. Kaman Co. 1p. 33635:097-33635:097.
- —8511260370 Extends invitation to 841211 critique of qualification of in containment radiation measuring sys in Colorado Springs, CO.Critique held to review total qualification plan, examine analytical & test results & provide input to final rept. STANLEY,L.A. Kaman Co. 84/12/05, PARKER,L. NRC No Detailed Affiliation Given. 2pp. 33635:010-33635:011.
- 8511260440 FOIA request for SECY-85-279, "Revised Advanced Reactor Policy Statement," discussed by ACRS on 851010.

 NELSON,J.M. TCP, Inc. 85/10/22. FELTON,J.M. Division of Rules and Records. 1p. 33635:998-39635:998.
- 8511260442 Responds to FOIA request for SECY-85-279, "Revised Advanced Reactor Policy Statement." SECY withheld (ref FOIA Exemption 5), GRIMSLEY,D.H. Division of Rules and Records. 85/11/19, NELSON,J.M. TCP, Inc. 1p. 33635:099-33635:099.
- 8511270015 Responds to FOIA request for 810303, "Evacuation Time Estimates for Plume Exposure Pathway..." & amends,updates, apps or addendums to rept.Forwards rept.No other documents located.W/o encl. FELTON,J.M. Division of Rules and Records. 85/11/07. PALMER,D.S. Emergency Response Planning & Management, Inc. 1p. 33645:332-33645:332.
- 8511270018 FOIA request for 810303, "Evacuation Time Estimates" & PALMER,D.S. Emergency Response Planning & Management, Inc. 85/10/18. NRC - No Detailed Affiliation Given. 1p. 33645:333-33645:333.

- 8511270019 FOIA request for listed documents withheld (ref 10CFR2.790) from PDR file
 - For use in 2.206 proceeding.

 RATNER,M.G. Ratner, M.G. 2.206. 85/08/02. FELTON,J. Division of Rules and Records. 2pp. 33717:259-33717:260.
- 8511270020 FOIA request for documents re time spent by J Csterberg on work per-formed for ACRS & compensation for work. Voucher form for prof svos and. NEERING,E.M. Barris, Sott, Denn & Driker. 85/11/07. FELTON,J.M. Division of Rules and Records. 5pp. 33645:326-33645:330
- 8511270021 Responds to FOIA request for 33 records re GE facility. App A & cortions of App D documents available in PDR. Attachments to App C documents at positions of App D documents withheld (ref FOIA Exemption 4).
 GRIMSLEY.D.H. Division of Rules and Records. 85/11/19. RATNER, M.G. Ratner, M.G. 7pp. 33717:261-33717:361.
- --8511270033 Forwards response to alleged noncompliance & violations noted in Insp Rept 70-1113/85-02 on 850107-11. Supplementary info re radiation protection program per NRC concerns also encl. VAUGHAN,C.M. General Electric Co. 85/07/16. STOHR,J.P. Region 2, Office of Di-rector. 19pp. 33717:268-33717:286.
- -8511270040 Ack receipt of 840920 Itr & safety controlled area exams sent to NRC on 840220 & 0313.Nuclear fuel mfg dept site specific training will be modified to familiarize trainass wifacility. Routine for unescorted entry provided. VAUSHAN.C.L. Central Excite Co. 84/11/02. GOOD,R.W. Region 2, Office of Director. 3pp. 33717:287-33717:289.
- -8511270042 Requests extension until 850308 to respond to 850201 request for addl info re Insp Rept 70-1113/84-14 due to transmittal problem. VAUGHAN,C.M. General Electric Co. 85/02/15. STOHR,J.P. Region 2, Office of Director. 1p. 33717:290-33717:314.
- -8511270052 Forwards sanitized Safeguards Insp Rept 70-1113/83-17 on 830613-17 & notice of violation.Major areas inspected: nuclear matl control plan,including exam procedures, records, interviews w/personnel, performance tests & observations. STOHRJ, P. Region 2, Office of Director. 83/07/08. LONG, J.A. General Electric Co. 2pp. 33717:315-33717:316.
- -8511270056 Sanitized notice of violation from insp on 830613-17.
 * Region 2, Office of Director. 83/07/08. 2pp. 33717:317-33717:325.
- -8511270062 Forwards sanitized Safeguards Insp Rept 70-1113/83-20 on 830711-15.No violations or deviations noted. STOHR,J.P. Region 2, Office of Director. 83/08/11. LONG,J.A. General Electric Co. 2pp. 33717:326-33717:327.
- --8511270078 Sanitized Safeguards Insp Rept 70-1113/83-20 on 830711-15. No violations noted.Major areas inspected:verification of export shipment & measurements.Tables for shipment weights encl.

 BATES,J.W., MCALPINE,E.J. Region 2, Office of Director. 83/08/03. 6pp. 33717:328-33717:333.
- --8511270085 Forwards sanitized Safeguards Insp Rept 70-1113/83-21 on 830725-29 & notice of violation.Major areas inspected: nuclear matt control & accountability program,including procedures & records & performance tests.
 STOHR,J.P. Region 2, Office of Director. 83/08/16. LONG,J.A. General Electric Co. 2pp. 33717:334-33717:335.
- -8511270087 Sanitized notice of violation from insp on 830725-29.
 * Region 2, Office of Director. 83/08/16. 1p. 33717:336-33717:336.
- --8511270089 Sanitized Safeguards Insp Rept 70-1113/83-21 on 830725-29. Violation noted:failure to correctly calculate limits of error associated w/receipt of uranyl nitrate solution:
 RICHARDS,B.L., MCALPINE,E.J. Region 2, Office of Director. 83/08/15. 4pp. 33717:337-33717:340.
- -8511270093 Forwards sanitized Safeguards Insp Rept 70-1113/83-22 on 830806-09.No violations or deviations noted. STOHRJ.P. Region 2, Office of Director. 83/08/30. LONG,J.A. General Electric Co. 2pp. 33717:341-33717:342.
- -8511270094 Sanitized Safeguards Insp Rept 70-1113/83-22 on 830806-09. Major areas inspected:physical inventory,independent insp effort & followup on previous insp findings. LANKFORD,J.B., BATES,J.W., RICHARDS,B.L. Region 2, Office of Director. 83/08/31. 5pp. 33717:343-33717:347.
- -8511270096 Forwards sanitized Safeguards Insp Rept 70-1113/83-23 on 830906-งล. No. violations or deviations noted. STOHR,J.P. Region 2, Office of Director. 83/10/05. LONG,J.A. General Electric Co. 2pp. 33717:348-33717:349.
- -8511270098 Sanitized Physical Security Insp Rept 70-1113/83-23 on 830906-08.No violations noted.Major areas inspected:review of licensee physical security plan for protection of SNM. ENNIS,J.D., MCGUIRE,D.R. Region 2, Office of Director. 83/10/04. 3pp. 33717:350-33717:352.
- -8511270099 Forwards sanitized Safeguards Insp Rept 70-1113/83-27 on 830913-18.No violations or deviations noted. STOHR,J.P. Region 2, Office of Director. 83/10/05. LONG,J.A. General Electric Co. 2pp. 33717:353-33717:354.
- -8511270125 Sanitized Safeguards Insp Rept 70-1113/83-27 on 830913-16.No violations noted.Major areas inspected:MC 85206B measurement & statistical control & followup on previous insp findings. Measurement data table encl. SABADOS,J.W., MCALPINE,E.J. Region 2, Office of Director. 83/10/05. 5pp. 33717:355-33717:359.
- -8511270130 Forwards sanitized Safeguards Insp Rept 70-1113/83-30 on 831017-21.No violations or deviations noted. STOHR.J.P. Region 2, Office of Director. 83/11/28. LONG,J.A. General Electric Co. 2pp. 33717:360-33717:361.

- --8511270135 Sanitized Safeguards Insp Rept 70-1113/83-30 on 831017-21.No non-compliance noted Major areas inspected:statistical controls associated w/nuclear matl control & accountability measurements.
 JONES D.W., MCALPINE,E.J. Region 2, Office of Director. 83/11/23. 4pp. 33718:001-33718:004.
- --8511270138 Forwards sanitized Safeguards Insp Rept 70-1113/83-29 on 831031-1108.No violations or deviations noted. STOHR,J.P. Region 2, Office of Director. 83/11/30. LONG,J.A. General Electric Co. 2pp. 33718:005-33718:006.
- --8511270142 Sanitized Safeguards Insp Rept 70-1113/83-29 on 831031-1108. No non-compliance noted. Major areas inspected: MC 85206B measurement & statistical controls. CLAY,E.L., MCALPINE,E.J. Region 2, Office of Director. 83/11/29. 10pp. 33718:007-33718:016.
- --8511270148 Forwards sanitized Safeguards Insp Rept 70-1113/84-02 on 840206-10.No violations or deviations identified. STOHR,J.P. Region 2, Office of Director. 84/03/02. LONG,J.A. General Electric Co. 1p. 33718:017-33718:017.
- --8511270160 Sanitized Safeguards Insp Rept 70-1113/84-02 on 840206-10. No non-compliance found.Major areas inspected:MC 85206B measurements & statistical controls. CLAY,E.L., MCALPINE,E.J. Region 2, Office of Director. 84/02/29. 7pp. 33718:018-33718:024
- -8511270164 Forwards sanitized response to items of noncompliance noted in Insp. Rept 70-1113/84-11 on 840730-0802.Each category of receipt & shipments reviewed to determine if other similar conditions exist. VAUGHAN,C.M. General Electric Co. 84/11/15, O'REILLY,J.P. Region 2, Office of Division of the property of rector. 5pp. 33718:025-33718:029.
- --8511270197 Forwards sanitized response to items of noncompliance noted in Insp. Rept 70-1113/84-12 on 840812-16.Description of methodology re U factors used for MICS applications will be added to FNMCP.

 VAUGHAN,C.M. General Electric Co. 84/11/20. STOHR,J.P. Region 2, Office of Director. 31pp. 33718:030-33718:059.
- --8511270204 Forwards sanitized further response to three violations noted in Insp Rept 70-1113/84-14 on 841001-05.Correction removed from SNM accounting records associated w/proper mati balance. VAUGHAN,C.M. General Electric Co. 85/03/08, STOHR,J.P. Region 2, Office of Division of the property of rector. 6pp. 33718:060-33718:065.
- 8511270022 Responds to FOIA request for documents re J Osterberg compensation for work performed for ACRS.No documents found subj to request. GRIMSLEY,D.H. Division of Rules and Records. 85/11/19. NEERING,E.M. Barris, Sott, Denn & Driker. 1p. 33645:331-33645:331.
- 8511270024 FOIA request for SECY-85-120. PEDRO,J. NUS Corp. CD-LIS-85-889. 85/10/18, Division of Rules and Records. 1p. 33645:313-33645:313.
- 8511270026 Responds to FOIA request for SECY-85-120, "Public Availability of Data in NPRDS." Forwards document.Document also available in PDR. GRIMSLEY,D.H. Division of Rules and Records. 85/11/19. PEDRO,J. NUS Corp. 1p. 33645:314-33645:325.
- --8405160065 Requests that NPRDS unit-specific data be withheld from public disclosure.Data commercially valuable to member utils in selecting & purchasing equipment based on historical performance.
 WILKINSON,E.P. Institute of Nuclear Power Operations. 84/02/15. DIRCKS,W.J. Office of the Executive Director for Operations. 8pp. 26904:288-26904:288.
- -8505020567 SECY-85-120 Advises Commission of staff position on release of NPRDS data to NRC.NPRDS sys is voluntary program for reporting reliability data associated w/numerous components in nuclear plants. DIRCKS,W.J. Office of the Executive Director for Operations. 85/04/05. 3pp. 33645:315-33645:317.
- 8511270031 FOIA request for procedures,rules & regulations in effect in 1973-1976 re radiation exposure of persons working at plant. KAPLAN,J.M. Karlan & Fleischer. 4814. 85/11/04. NRC No Detailed Affiliation Given. 1p. 33645:289-33645:289.
- 8511270036 Responds to FOIA request for procedures rules & regulations in effect in 1973-1976 re radiation exposure at plant.App A documents encl.Documents listed in App A & B also available in PDR. GRIMSLEY.D.H. Division of Rules and Records. 85/11/19. KAPLAN,J.M. Karlan & Fleischer. 3pp. 33645:290-33645:312.
- -8109080492 Reg Guide 8.14,Revision 1, "Personnel Neutron Dosimeters."
 * Office of Standards Development, Director. 77/08/31. 15pp. 33645:290-33645:292.

GEN TEC IS GENERIC TECHNICAL ISSUES

- 8510080455 Provides addl info re valves in ESF sys which failed to satisfy NRC review guidance for Generic Item B-24,per 831205 ltr.No mods necessary.Related drawings,including one oversize drawing,encl.
 ZIMMERIMAN,S.R. Carolina Power & Light Co. NLS-85-298. 85/10/02. VARGA,S.A. Operating Reactors Branch 1. 9pp. 33042:358-33042:359.
- 8511010391 NUREG/CR-4253 REVIEW OF TRAC CALCULATIONS FOR CALVERT JOJJH. Brookhaven National Laboratory. FIN A-3266. BNL-NUREG-51887. 85/04/30. Division of Accident Evaluation. 114pp. 33300:231-33300:340.
- 8511040248 Forwards reviews of Integrated Safety Assessment Program Topic 1.45, "Sys Interactions," including discussion of safety objective & evaluation of plant design.per 850517 commitment.Topic provides status of USI A-17. OPEKA,J.F., MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. B11804. 85/10/22. GRIMES,C.I. Systematic Evaluation Program Branch. 5pp. 33297:123-33297:127.

- 8511040293 Forwards "Containment Recirculation Sump Evaluation," based on methodolgy presented by NRC during 850918 meeting. Integrated Design Insp Item D2.3-1 closed.List of meeting attendees also encl. ZIMMERMAN,S.R. Carolina Power & Light Co. NLS-85-384. 85/10/25. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33296:001-33296:001
- -8511040297 "Containment Recirculation Sump Evaluation."
 * Carolina Power & Light Co. 85/10/25, 25pp, 33296:002-33296:026.
- 8511040303 Summarizes ACRS 294th meeting on 841011-13 to review final rule on analysis of potential pressurized thermal shock events & required experience level for reactor operators. Future agenda & subcommittee activities listed. EBERSOLE, J.C. ACRS Advisory Committee on Reactor Safeguards. 84/10/29. PALLADINO, N.J. Commissioners. 3pp. 33336:300-33336:302.
- 8511040319 Forwards reviews of Integrated Safety Assessment Program Topics 1.43 re water hammer,1.44 re asymmetric blowdown loads on reactor sys & 1.48 re safety factor for Penetration X-10A.

 OPEKA,J.F., MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. B11805. 85/10/23. GRIMES,C.I. Systematic Evaluation Program Branch. 13pp. 33296:068-33296:080.
- 8511040425 Summarizes ACRS 280th meeting on 840510-12 w/NRC Seismic Qualification Utils Group & Senior Seismic Review & Advisory Panel re status of USI-46 concerning seismic qualification of equipment in operating plants. EBERSOLE,J.C. ACRS Advisory Committee on Reactor Safeguards. 84/05/29. PALLADINO,N.J. Commissioners. 3pp. 33309:284-33309:286.
- 8511050075 Discusses Rev 2 to SER re heavy load handling inside containment.Info no of Injustration of Discusses New 2 to SEH re neavy load nandling inside containment.into no Inger required based on Generic Ltr 85-11.Util already provided info required by Generic Ltr 81-07. STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 4410-85-L-0211. 85/10/31. TRAVERS,W.D. TMI Program Office. 4pp. 33318:192-33318:195.
- 8511060130 Forwards safety evaluation re response to 801222 generic Itr concerning control of heavy loads.Based on NRC & Franklin Research Ctr review,guidelines of NUREG-0612,Sections 5.1.1 & 5.3 satisfied.Issue resolved. ZWOLINSKI,J.A. Operating Reactors Branch 5. LSO5-85-11-008. 85/11/04. BASKIN,K. Southern California Edison Co. 3pp. 33346:019-33346:053.
- --8511060134 Safety evaluation supporting Phase 1 for control of heavy loads per util listed responses to 801222 generic Itr requesting degree of compliance w/NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants."
 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/04. 2pp. 33346:022-33346:023.
- -8502070293 TER-C5506-392 "Control of Heavy Loads (C-10) San Onoire Nuclear Generating Station Unit 1," technical evaluation rept. BOMBERGER,C., AHMED,N. ARVIN/CALSPAN Advanced Technology Center. NRC-03-81-130. TAC 08082. 85/01/31. SINGH,A. NRC No Detailed Affiliation Given. 30pp. 33346:024-33346:053.
- 8511060389 Summary of 850827-28 working meeting of EPRI/NRC project & task managers re listed generic safety issues impacting EPRI/industry advanced LWR requirements document. Agenda & summary of remaining & forecasted issues encl. MORAN,D.H. Standardization & Special Projects Branch. 85/10/15. THOMAS,C.O. Standardization & Special Projects Branch. 14pp. 33369:348-33369:361.
- 8511060451 Forwards responses to Commissioners Asselstine,Bernthal, Roberts & Zech questions re USI A-44, "Station Blackout." DIRCKS,W.J. Office of the Executive Director for Operations. 85/11/01. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 64pp. 33587:079-33587:142.
- 8511110039 Forwards Rev 2 to "Seabrook Station Response to NRC Generic Request for Addl Info re NUREG-0612, 'Control of Heavy Loads,'" per NRC 850404 Request for Addl Info 410.56.
 DEVINCENTIS,J. Public Service Co. of New Hampshire. SBN-887. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 2pp. 33413:001-33413:209.
- -8511110046 Rev 2 to "Seabrook Station Response to NRC Generic Request for Addl Info re NUREG-0612, 'Control of Heavy Loads.'" * United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 85/10/31. 220pp. 33413:003-33413:209.
- 8511110043 Forwards addl info on canister handling bridge shield collar design & test,per NRC 851029 request. Shield collars should not be considered as heavy loads in context of NUREG-0612.
 STANDERFER, F.R. General Public Utilities Corp. GPU Service Corp. 4410-85-L-0222. 85/11/05. TRAVERS, W.D. TMI Program Office. 4pp. 33386:032-33386:035.
- 8511120133 Comments on draft NUREG-1032, "Evaluation of Station Blackout Accidents at Nuclear Power Plants." Potentially expensive backfits for station blackout event cannot be justified.

 SHIFFER, J.D. Pacific Gas & Electric Co. DCL-85-339. 85/11/05. DENTON, H.R. Office
- of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33413:321-33413:322.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively,(ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- --8308290073 Forwards excerpts from SER (NUREG-0517),in response to 830720 request for info re basis for interim resolution of ATWS issues at time unit licensed. DIRCKS,W.J. Office of the Executive Director for Operations. 83/08/17. ASSELSTINE,J. Commissioners. 6pp. 33541:001-33541:224.
- 8511130328 Forwards addl info to clarify NRC concerns re NUREG-0612, Phase I control of heavy loads,per 851022 request.
 WAREMBOURG,D.W. Public Service Co. of Colorado. P-85387. 85/11/05.
 BUTCHER,E.J. Operating Reactors Branch 3. 3pp. 33437:323-33437:325.
- 8511130366 Forwards comments on draft NUREG-1032, "Evaluation of Station Black-out Accidents at Nuclear Power Plants." Conservative assumptions elevate issue to unjustifiable level of concern. SORENSEN,G.C. Washington Public Power Supply System. GO3-85-654. 85/11/08. KNIEL,K. Division of Safety Technology (800428-851124). 3pp. 33435:140-33435:142.

- 8511180100 Forwards comments on draft NUREG-1030, "Seismic Qualification of Equipment in Operating Nuclear Plants" & regulatory analysis for proposed resolution of USI A-46. Clarification urged.

 SMITH,N.P. Seismic Qualification Utility Group. 85/11/12. KNIEL,K. Division of Safety Technology (800428-851124). 13pp. 33493:182-33493:194.
- 8511180278 Forwards addendum to Rev 2 to control of heavy loads study. Addendum adds variable test weight used to calibr refueling platform interlocks. EDELMAN.M.R. Cleveland Electric Illuminating Co. PY-CEI/NRR-0381. 85/11/12. YOUNGBLOOD,B.J. Licensing Branch 1. 6pp. 33493:206-33493:214.
- 8511180760 Summary of 851011 briefing by DOE & Rockwell Intl re proposed approach for handling heavy loads in sodium advanced fast reactor project,per NUREG-0554 & NUREG-0612. ALLEN.C.L. Division of Safety Technology (800428-851124), 85/10/30, SPEIS,T.P. Division of Safety Technology (800428-851124), 5pp. 33503:140-33503:144.
- 8511190326 Responds to 850904 request for comments re NUREG-1030, "Seismic Qualification of Equipment in Operating Nuclear Power Plants, USI A-46 Draft Rept for Comment" & "Regulatory Analysis for Proposed Resolution of USI A-46.... BRITT, R.W. Wisconsin Electric Power Co, VPNPD-85-519, 85/11/14, KNIEL,K. Division of Safety Technology (800428-851124), 4pp. 33515:340-33515:343.
- 8511190341 Withdraws 840131 commitment to include requirements to prohibit handling of heavy loads over irradiated fuel in Tech Specs,per NUREG-0612.Error in 850211 control of heavy loads technical evaluation rept also clarified. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). JPN-85-84. 85/11/15. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 33515:221-33515:222.
- 8511190395 Forwards comments on draft NUREG-1030 & regulatory analysis supporting Nuclear Util Group on Equipment Qualification proposed resolution of USI A-46, "Seismic Qualification of Equipment in Operating Nuclear Power Plants."

 REYNOLDS,N.S. Nuclear Utility Group on Equipment Qualification. 85/11/15. KNIEL,K. Division of Safety Technology (800428-851124). 13pp. 33515:093-33515:105.
- 8511190401 Forwards preliminary case study rept, "Effects of Ambient Temp on Electronic Equipment in Safety-Related...." Rept initiated by 840804 event re total loss of control area ventilation sys at plant.Comments requested within 30 days. HELTEMES,C.J. AEOD, Director's Office. 85/11/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 2pp. 39532:001-33532:083.
- -9511190519 Forwards preliminary case study rept, "Effects of Ambient Temp on Electronic Equipment in Safety-Related...," for review.Rept initiated by 840604 event re total loss of control area ventilation sys. HELTEMES.C.J. ACDD, Director's Office. 85/11/06. TUCKER,H. Duke Power Co. 2pp. 33532:003-33532:004.
- —8511190524 Forwards preliminary case study rept, "Effects of Ambient Temp on Electronic Equipment in Safety-Related...," for review.Rept initiated by 840604 event re total loss of control area ventilation sys. HELTEMES.C.J. AEOD, Director's Office. 85/11/06. ROSSIN,D. Nuclear Safety Analysis Center. 2pp. 33532:005-33532:006.
- —8511190530 Forwards preliminary case study rept, "Effects of Ambient Temp on Electronic Equipment in Safety-Related...," for review.Rept initiated by 840406 event re total loss of control area ventilation sys.
 HELTEMES.C.J. ACOD, Director's Office. 85/11/06. PATE,Z.T. Institute of Nuclear Power Operations. 2pp. 33532:007-33532:008.
- —8511190535 Preliminary case study rept, "Effects of Ambient Temp on Electronic Equipment in Safety-Related Instrumentation & Control Sys." CHIRAMAL,M. Reactor Operations Analysis Branch. 85/11/30. 75pp. 33532:009-25220482.
- 8511210037 Responds to FOIA request for documents re cost estimates of backfits to operating plants.Forwards App A documents. App A & B documents available in PDR.App C documents partially or entirely withheld (ref FOIA Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/22. BELL,N. Nuclear Information & Resource Service. 8pp. 33579:082-33579:089.
- -8511210098 Forwards final rept for Issue A-48.Minimal revs made due to lack of clear need for updating,Analysis on Issue 24 being held up in anticipation of more info. Listed items awaiting comments before further work done.
 ANDREWS,W.B. Battelle Memorial Institute, Pacific Northwest Laboratories. 84/04/06. MILSTEAD,W.C. Division of Safety Technology (800428-851124). 1p. 33579:106-33579:106.
- --8212070135 Forwards issue summary sheets for "Reactor Coolant Pump Seal Failures," "Containment Emergency Sump Performance," "Loads,Loads Combinations & Stress Limits" & "Improved Reliability of Target Rock Safety Relief Valves." W/o encl. ANDREWS,W.B. Battelle Memorial Institute, Pacific Northwest Laboratories. 82/12/ 03. MILSTEAD,W. Division of Safety Technology (800428-851124). 1p. 33579:090-
- --8302140070 Forwards first final draft repts of Suppl 2 re Task A-45, "Shutdown DHR Requirements." W/o encl. ANDREWS,W.B. Battelle Memorial Institute, Pacific Northwest Laboratories. 83/02/09. MILSTEAD,W.C. Division of Safety Technology (800428-851124). 1p. 33579:091-
- -8511210068 Forwards Suppl 2 final draft repts for Issues A-29,A-44, A-49,I.A.2.6(4) & II.J.3.1.Status of remaining issues listed.

 ANDREWS,W.B. Battelle Memorial Institute, Pacific Northwest Laboratories. 83/03/
 18. MILSTEAD,W.C. Division of Safety Technology (800428-851124). 12pp.
 33579:092-33579:103.
- --8212070135 Forwards issue summary sheets for "Reactor Coolant Pump Seal Failures," "Containment Emergency Sump Performance," "Loads,Loads Combinations & Stress Limits" & "Improved Reliability of Target Rock Safety Relief Valves." W/o encl. ANDREWS,W.B. Battelle Memorial Institute, Pacific Northwest Laboratories. 82/12/03. MILSTEAD,W. Division of Safety Technology (800428-851124). 1p. 33579:090-33579:090.

- #3511213102 Forwards Cost Analysis Group draft comments on regulatory impact analysis for USIA-4S indomannant Emergency Sump Performance." Major focus on cost of raudiogida, exposive residing from reclaining healation. TRINGER 2G. Division to Burger & Analysis 62 m/33, MURLEY,T.E. Regional Operations & Genero Regulatements, 9cp. 39579:107-33579:115.
- -8511210094 Forwards final draft of A-47 & graft issues 73 & B-59.Status rept inadvert-ently omitted from monthly rept also end. Status of remaining issues listed.W/o ends. ANDTEWS.W.B. Sattelle Memorial institute. Pacific Northwest Laboratories, 83/08/ 35.M.S.TE47.W.C. Division of Safety Technology (800428-851124), 1p. 33579:105-33573-105.
- -8303290522 Suppl 2 final graft repts for Generic Technical Issues A-18,A-1 & TMI Action tems (J.3...E.6 & II.D.2.5, W/o repts for Issue A-18 & TMI Items I.D.3,II.E.6 & D.2.5, ANDREWS,W.B. Battele Memorial Institute, Pacific Northwest Laboratories, 83/03/25, MILSTEAD,W.D. Division of Safety Technology (800428-851124), 12pp. 33579:138-33579-138-33579-138-33579-138-33579-138-33579-138-
- -8212070135 Forwards issue summar, sheets for "Reactor Coolant Pump Seal Failures," "Contactment Emergence, Sumc Performance," "Loads, Loads Combinations & Stress Limits" & "Improved Reliabling, of Target Rock Safety Relief Valves," W/o encl. ANDREWS, W.B. Battelle Memorial Institute, Pacific Northwest Laboratories, 82/12/03, MLSTEAD, Division of Safety Technology (800428-851124), 1p. 33579:090-3379:090-3379;090-3
- -8511210068 Forwards Suppl 2 final draft repts for issues A-29,A-44, A-49,LA.2.6(4) & 311 Status of remaining issues listed.
 311 Status of remaining issues listed. Pacific Northwest Laboratories, 83/03/13 11.55 EAC VIO. Division of Safety Technology (800428-851124). 12pp. 33579 332-33579 33.
- -8511210225 Forwards Cost Analysis Group "Review of Cost Analysis Contained in Regulator, Analysis for US: A-40 "Seismic Design Criteria," in response to 840905 maind Cost shall, as Jimited in scope & detail. HARTIFIED.B.A. Division of Sudget & Analysis, 84/09/14, MINNERS,W. Safety Program Evaluation Branch, 1p. 36881216-363560216.
- -8511210228 "Review of Gost Analysis Contained in Regulatory Analysis for USI A-40, Seismic Design Ortena." Division of Budget & Analysis, 84/09/30, 5pp. 33580:217-33580:221.
- H2511210084 Forwards Suppl 3 final draft repts re I.D.5(3,4 & 5), III.D.3.2 & USI A-48 Status or ramaking issues fisted. W/o encis. H0758/NS.W.S. Battle s. Memorial institute, Pacific Northwest Laboratories. 83/05/15 / J.STEAD W.C. Division of Safety Technology (800428-851124), 1p. 33579:104-33579:104.
- -8511210209 Forwards Cost Analysis Group "Review & Comment on Regulatory Analysis for US. A-46, "Seismic Qualification of Equipment in Operating Plants," per requestions of replacing equipment significantly understated. IR.NER, E.G. Division of Euger 3 Aralys. 3, 44,07, 20, SPEIS, T.P. Division of Safety Technology 501425-861124; 1p. 32650121-35560121.
- -8511210214 "Review & Comment on Regulatory Analysis for USI A-46, 'Seismic Qualification of Soulpment in Operating Plants."

 * Division of Sugget & Analysis, \$4,07,31,3pp, 33580:122-33580:124,
- #8511210094 Forwards final draft of A447 & draft Issues 79 & B-59 Status root inadvert shut on the from monthly rept also end. Status of remaining issues visically/ouncis. AADES/ASIW.B. Batte is Memorial Institute. Pacific Northwest Laboratories, 83/08/36 WILSTEAD, A.C. Division of Safety Technology (800428-851124), 1p. 33579:105-13270-13
- 8511210071 Transcript of Commission 851114 meeting in Washington,DC re discussion of proposed station blackout rule,Pp 1-94, Supporting documentation enci. **Commissioners, 85, 11714, 113pp, 33855;154-33855;267.
- 8511210320 Disagrees w/util 851031 position that response to NRC 851018 request for additinfo re heavy load handling inside containment unnecessary,per Generic Ltr 85-11,Info required for review of util 850911 SER.
 TRAVERS,W.D. TM Program Orfice, GL-85-11, 85/11/12, STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. Spp. 23558:341-23558:343.
- 8511220060 Comments on draft NUREG-1030, "Seismic Qualification of Equipment..." & "Regulatory Analyss of Proposed Resolution of JS: A-46...." Draft fails to justify generic application of expensive walkcowns & analyses.

 ALLIANS OF FLORE ROWER & Light Co. L-85-438, 85/11/15, DENTON,H.R. Office of Nuclear Reputation, Director (pre-851125), 2pp. 33568:279-33568:280.
- 8511220405 Forwards safety evaluation for heavy load handling inside containment & fuel handling bldg.Rev 2,per review of util 850911 SER.Heavy loads can be handled over fuel bearing canisters w/o significant risk to public.

 TRAVERS W.D. TMI Frogram Office, NRC/TMI 85-090, 85/11/15.

 STANDERFER,F.R. General Budio University Corp. 19. 33583:350-33883:350-3588.
- -8511220413 Safety evaluation approving implementation of Rev 2 to util program for heavy cac naneing inside containment & fuel handling bidg. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/15, 6pp. 33583:351-33583:350.
- 8511220417 Staff requirements memo re 851106 briefing in Washington, DC on NUMARC intitiatives.Commission will defer decision on SECY-85-16AA re station blackout until Feb 1986,per NUMARC request.

 CHILK,S.J. Office of the Secretary of the Commission, M851106, 85/11/15. Office of the Secretary of the Commission, 1p. 33600:359-33600:359.
- 8511250076 Comments on draft NUREG-1030, "Seismic Qualification of Equipment in Operating Nuclear Power Plants," & regulatory analysis for proposed resolution of USI A-46.Plant equipment rugged & not susceptible to seismic damage. HUFHAM,J.W. Tennessee Valley Authority, 85/11/15, KNIEL,K. Division of Safety Technology (800428-851124), 2pp. 33592:018-33592:019.

- 3511250163 Provides revs to commitments in response to 850628 Generic Ltr 85-11 on NUREG-0612 re control of heavy loads. Installation of rail stops for intake gantry crane unnecessary.
 WESTAFER,G.R. Florida Power Corp. (subs. of Florida Process Corp.), 3F1185-20.
 85/11/19. DENTON,H.R. Office of Nuclear Reactor Teachers Corp. (pre-851125).
 2pp. 33592:296-33592:297.
- 8511260115 Responds to FOIA request for document to be placed in PDR. Document encl & will be placed in PDR. GRIMSLEY,D.H. Division of Rules and Records. 85/11/12. CURRAN,D. Harmon, Welss & Jordan. 2pp. 33636:289-33636:292.
- --8507090500 Forwards Commission paper recommending that proposed rulemaking on Unresolved Safety, Issue A-44, "Station Blackout," be continued. Proposed Itr to Nuclear Util Group on Station Blackout also encl.W/o encl. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/06/27, DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 33636:291-32636-302
- 8511260218 Forwards revised response to 820121 submittal on NUREG-0612, "Control of Heavy Loads," Info based on analysis performed by Impell confirming that, subj to lift height restrictions, support structures would not fail.

 ACCIO: 45,F.L. Oraha Public Power District. LIC-85-411, 85/11/14, BUTCHER,E.J. Operating Reactors Branch 3, 62pp. 33607:306-33608:192.
- 8511270034 Staff requirements memo re 851114 discussion of proposed station black-out rule (SECY-85-163).Commission should be informed as to whether CRGR has sig-nificant technical reservations re proposed rule. CHILK,S.J. Office of the Secretary of the Commission. M851114A. 85/11/22. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 33646:045-33646-045

I&E INSPECTION AND ENFORCEMENT

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 336as; 10:1-338-8-277
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks." Svc list enci. JORDAN.F.L. Division of Emergency Preparedness & Engineering Response (Post 530103) 65, 10,730. Consolidated Edison Co. of New York, inc. 136pp. 33358:003-
- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list ORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 137pp. 33357:200-
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Resulting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluge Sys Malfunction." Svc list encl.
- JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31, Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.
- 8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Stations." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Consolidated Edison Co. of New York, Inc. 139pp. 33385:198-
- 8511010288 PNO-V-85-072:on 851024,reactor tripped from 80% power during scheduled loss of load test.Cause undetermined.Util requested assistance from C-E to determine cause of trip & cooldown of RCS, MILLER,L., ZIMMERMAN,R. Region 5, Office of Director. 85/10/25. 1p. 33287:276.
- 8511040204 PNO-II-85-096:on 851018,reactor shut down due to unidentified RCS leak of 1.3 gpm.Cause under investigation. Probably caused by RHR valve packing leak.Plant in hot standby for 72 h. BURGER,C., DANCE,H. Region 2, Office of Director. 85/10/21. 1p. 33294:188-33204:188
- 8511040252 PNO-II-85-097:on 851021,notification received that reactor will be shut down for approx 8-10 days to repair boot seal between condenser & low prossure turbine.Region II will conduct routine followup. GUENTHER,S., ELROD,S. Region 2, Office of Director. 85/10/21. 1p. 33297:108-32907:108
- 8511040260 PNO-II-85-098:on 851018,util received bomb threat from unidentified individual stating dynamite would be transported onto site.Packages searched at const gate & pat-down searches administered.No explosives found. IGNATONIS.A., MCGUIRE,D. Region 2, Office of Director. 85/10/21. 1p. 33295:286-33205-386.
- 8511040313 EN-85-074:on 851029,notice of violation & proposed imposition of civil penalty in amount of \$80,000 will be issued based on inoperable root valves causing inoperable generator pressure channels.

 POINDEXTER,T.C., ALEXRAD,J. Director's Office, Office of Inspection and Enforcement, 85/10/24, 1p. 33295:051-33295:051.
- 8511040329 PNO-II-85-100:on 851024,480-volt circuit breaker or associated components for one battery room exhaust ventilation fan failed,causing trip of another breaker. Plant gradually shut down. ELROD,SA., BROWNLEE,V. Region 2, Office of Director. 85/10/24. 2pp. 33296:059-
- 8511040334 PNO-II-85-099:on 851022,telephone threat received from recently terminated worker threatening to blow up general carpentry laborer assigned to turbine bldc area. Area searched. No bomb found.

 BANKIN,W., MCGUIRE,D.R. Region 2, Office of Director. 85/10/23, 1p. 33296:176

- 8511040340 PNO-II-85-101:on 851024, Siemens Gammatron 3 teletherapy unit, containing approx 4,000 Ci Co-60, could not be returned to shielded position. Cause undetermined. Treatment room sealed. Nurses film badges mailed to supplier for evaluation.

 BROWN,R., POTTER,J. Region 2, Office of Director. 85/10/25. 1p. 33296:361-
 - 33296:361
- 8511040381 PNO-II-85-095:on 851011,unit shut down following failure of one emergency diesel generator to pass routine checks while down for maint.Restart procedures under-vay.Pistons & two cylinders replaced.Post-repair review & testing completed. BURGER.C., ELROD,S. Region 2, Office of Director. 85/10/15. 2pp. 33297:279-
- 8511050072 PNO-IV-85-055:on 851031,initial criticality achieved. Criticality occurred at predicted point in rod withdrawal sequence. JAUDON,J.P. Region 4, Office of Director. 85/10/31. 1p. 33320:079-33320:079.
- 8511050134 PNO-III-85-093:on 851029,reactor tripped on spurious low flow signal in primary sys.Unit will remain shut down until licensee investigation completed & NRC concurs w/findings. Special insp team dispatched.State of MI will be notified. HFHLW, CHRISSOTI-VOS,N. Region 3, Office of Director. 85/10/29, 1p. 33328:134-
- 8511050220 PNO-I-85-083:on 851031,unmonitored release of 1,600 gallons radioactive water from Unit 1 boric acid holding tank occurred.Caused by personnel error.Leak isclated & sewers monitorod.Unit 2 worker contaminated on shoe.

 TRUSKOSKI,B., MEYER,G. Region 1, Office of Director. 85/10/31. 1p. 33327:279-
- 8511050222 PNO-V-85-073:on 851029,13.8 kV bus SO3 feeder breaker to 13.8 kV bus SO1 tripped open on generation of electrical fault,damaging portion of bus bar.Cause unknown.Plant entered cold shutdown.Investigation continuing.

 MILLER.L. ZIMMERMAN,R. Region 5, Office of Director. 85/10/31. 1p. 33328:253-33328:253.
- 8511050261 PNO-V-85-074:on 851030,cold shutdown occurred.Caused by condenser tube leak.Leak location not determined.Plans to drain & refill steam generators underway. PEREIRA,D., MENDONCA,M. Region 5, Office of Director. 85/10/31. 1p. 33328:183-
- 8511060122 EN-85-037A:on 851104,order imposing civil penalty in amount of \$250 issued to American Can Co based on unauthorized transfer of gauge & possible harm which could result to individual coming in contact w/missing gauge. FLACK_E, AXELRAD_J. Director's Office, Office of Inspection and Enforcement. 85/11/04. 1p. 33345:347-33345:347.
- 8511110061 PNO-III-85-093B:on 851029,reactor trip breaker & associated undervoltage trip actuating device failed.Breaker mods expected to be completed on 851105.Elements of continuatory action fit met except for cause of device failure. HEPILC. CHRISSCTIMOS,N. Region 3, Office of Director. 85/11/04. 1p. 33397:151-33597:151-33597:151-33597:151-33597:151-33597:151-33597:151-33597:151-33597:151-35197-35197
- 8511110066 PNO-II-85-102:crack-like indications discovered on surface of cross assembly which ties 24-inch discharge piping of recirculation pump to jet pump 16-inch ring supply header. Util & Nutech performing evaluation.

 CARROLLR., CROWLEY,B.R. Region 2, Office of Director. 85/10/31. 2pp. 33386:038-33386:039.
- 8511110107 PNO-I-85-085:on 851106,fire protection deluge sys in cable tunnel automatically actuated.Smoke smelled at scene.Sys isolated after 10 minutes of operation.Visual insp of cable tunnel revealed no apparent damage. HUDSON,S., COLLINS,S. Region 1, Office of Director. 85/11/06. 1p. 33386:079-
- 8511110132 PNO-I-85-084:on 851101,plant scrammed from 100% power due to loss of instrument air & failure of feed regulator valves to lockup.Licensee will install correct cable to one dc emergency isolation valve. HUDSON,S., COLLINS,S. Region 1, Office of Director. 85/11/04. 1p. 33394:324-
- 8511110144 EN-85-076:on 851107,notice of violation & proposed imposition of civil penalty in amount of \$500 will be issued to licensee.Action based on use of licensed matt by technically unqualified individuals.
 ROBINSON,
- 8511110252 PNO-II-85-103:on 851101,DOE notified Region II of disappearance of two radioactive matts shipping packages & leak detection kit used in display during transportation conference. Disappearance caused by theft of van. BARF K. Region 2, Office of Director. 85/11/01. 2pp. 33396:006-33396:007.
- 8511110287 PNO-V-85-075:on 851102, plant attained criticality & commenced power operation on 851103. Plant has been shut down since 851002 due to loss of main feedwater event.

 ECKHARDT, J., MILLER, L. Region 5, Office of Director. 85/11/04. 1p. 33386:241-
- 8511120025 PNO-I-85-085A:on 851106,licensee secured from unusual event declared due to automatic actuation of cable tunnel deluge sys.Caused by faulty printed circuit card.Ground on novital bus damaged by deluge sys.corrected. HUDS-015. COLLINS,S. Region 1, Office of Director. 85/11/07. 1p. 33416:045-0245-015.
- 8511130166 PNO-II-85-104:on 851105, operations at sites shut down due to flooding of equalization ponds containing radioactive matl concentrations. Security surveillance doubled. Controls initiated to assure process liquid waste not released. KAHLE-J., CLINE,W. Region 2, Office of Director. 85/11/05. 2pp. 33425:109-
- 8511130216 PNO-II-85-105:on 851106, while removing core internals upper guide structure, one lifting rig attachment failed. Refueling operations halted w/structure in apparently stable position. NSSS vendor being contacted.
 GUENTHER, S., ELROD, S.A. Region 2, Office of Director. 85/11/06. 1p. 33427:230-33427:230

- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld,respectively, Assigned 31pp 33535:002-33535:068
- -8511180215 PNO-II-83-065:licensee informed area media that util will shut down unit by 830906 to conduct pipe crack insps.Insps previously scheduled for 831111 refueling outage.
 BUTCHER,R., CONTRELL,F. Region 2, Office of Director. 83/08/19. 1p. 33536:021-
- 8511130308 PNO-I-85-086:Nuclear Pharmacy,Inc delivery drivers threatened to call strike during wk of 851111 at Philadelphia pharmacy,Licensee mgt & drivers negotiating,Mgt believes no agreement will occur to prevent strike.

 DAVIS_J, KINNEMAN,J. Region 1, Office of Director. 85/11/07. 1p. 33436:346-33436:346.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031
- 8511140081 PNO-III-85-094:on 851107,bypass reactor trip breaker B failed to operate during performance of tests per IE Bulletin 85-002.Cause not stated.Plant restored to condition in which both main reactor trip breakers operable.

 JACKIW,N., CHRISSOTIMOS,N. Region 3, Office of Director. IEB-85-002. 85/11/07. 1p. 33449:063-33449:063.
- 8511140097 PNO-III-85-093C:on 851106,licensee submitted request for restart concurrence,per 851030 confirmatory action ltr.Insp & testing of reactor trip breakers completed.Failed breakers shipped to vendors for testing & evaluation.

 HEHLC, CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/07. 1p. 33449:265-33449:265.
- 8511140166 EN-85-077:on 851108,notice of violation & proposed imposition of civil penalty in amount of \$37,500 will be issued to util based on violation involving failure to maintain adequate control over security badge sys. ROBINSON,P., AXELRAD,J. Director's Office, Office of Inspection and Enforcement. 85/11/05. 1p. 33449:104-33449:104.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 70pp. 33630:310-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl. Joining." Svc list encl. JOINING. Bright Strain Svc List Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Following Failure of Control Room Cooling." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/11/19. Consolidated Edison Co. of New York, inc. 133pp. 33712:214-
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-
- 8511150124 EN-85-063A:on 851114,order imposing civil monetary penalty in amount of \$3,750 issued.Action based on breakdown in mfg oversight & control of radiation safety program.
 FLACK,E., AXELRAD,J. Director's Office, Office of Inspection and Enforcement. 85/11/14. 1p. 33465:317-33465:317.
- 8511180116 PNO-II-85-106:on 851105, design engineer fell approx 40 ft inside cooling tower. Victim transferred to hosp.

 CARROLL,R.E., PANCIERA,V. Region 2, Office of Director. 85/11/07. 1p. 33493:179-
- 8511180413 PNO-II-85-107:on 851107,plant taken out-of-svc after verification of turbine high bearing temp.Caused by main turbine bearing failure.Plant expected to be shut down for 5 to 14 days for repairs.
 BURGERC., DANCE,H. Region 2, Office of Director. 85/11/07. 1p. 33497:160-23407456.
- 8511180426 PNS-I-85-015:on 851113,handgun found in driver attache case of tractortrailer exiting plant protected area.Handgun not discovered during entry search.Driver released under personal recognizance.
 MADDENB., KEIMIG,R. Region 1, Office of Director. 85/11/14. 1p. 33495:213-
- 8511190025 PNO-II-85-108:on 851107,emergency diesel generator overspeed occurred.Util & TDI disassembling & inspecting for damage. Cause under review.Link pin bushing & main bearing cracked.

 CAFROLL,R., PANCIERA,V. Region 2, Office of Director. 85/11/12. 2pp. 33510:163-
- 8511190049 PNO-II-85-105A:on 851109,minor damage to regular lifting rig identified following lifting of core internals upper guide structure free of reactor vessel. Unusual event declared on 851106 terminated. GUENTHER,S., DANCE,H.C. Region 2, Office of Director. 85/11/12. 2pp. 33510:109-

- 3510130446 PNC-1-55-095:on 351113 unusual noise & vibration observed in emergen-ty 2188. In 1911 Coarson manually tripped diesel.Preliminary evaluation indicates 1818 2011 11 11 11 2012 Earling for upper crankshaft & upper piston skirt. 1818 2011 11 11 11 2012 Earling St. Region 3, Office of Director. 85/11/14. 1p.
- 35 incoded PND-WES-onsign S51108, bersee reported that study in RCS line stops A 8, 8 ard not meet instances requirements. Reflet from 10CFR50, App. A, GDC 4 requested to preparate reporting study.

 Military 11, 125 (2018) R. Region 5, Office of Director. 85/11/13, 2pp. 33527:108-33527:108
- 8511200110 PNS-1-85-005ion 851113,two contractors from Nuclear Power Svc allowed access to protestind area who being searched or badged.Contractors discovered by Nuclear Sign (Contractor) & especial to access control area. SCH_STEP MID. COURSE AID. Fegor 5 Office of Director. 85/11/14. 1p. 80521184-33527:154.
- 8511200124 FNC-V-85-077:on 851113.blown fuse in water level control sys resulted in reactor feedpunds overfeeding 8 reactor trip.Caused by faulty inverter.Facility shut down to allow rists attornot instrumentation to monitor vibrations.

 284.0.5 Fig. 1.11 4 Region 5. Office of Director. 85/11/13. 1p. 33527:151-3352-151.
- 8511220045 PNO-0-85-109:on 951113.six employees received contamination on skin or since during scheduled emergency crubalised by pouring less than 1 mCl To-99m to similare contamination. Descritatination begun.
- 8511220072 PNO-IV-85-058:on 851118,indicated license limit of 5% of rated thermal power exceeded for 1, ARPMS apparently calibr to read high. Actual thermal power orders a distribution of the control o
- 8511220241 PNO-V-85-058A:on 851118,administrative 5% thermal power limit of Section 2c of License NPF-40 exceeded.Caused by shift supervisor misunderstanding Commission rate on full power license.Shift supervisor disciplined. LCPNSCN.E.H. Region 4, Office of Director. 85/11/19, 2pp. 33569:078-33569:079.
- 8511220296 FNO-III-35-097:during weekend of 851116-17,Troxler moisture-density representating 13 mC. Os-137 & 50 mCi Am-241,stolen from const site at the first set better roched.

 8.53.0.3. ArELSCN.A. Region 3, Office of Director. 85/11/18. 1p. 33570:207-3570.
- \$511250040 FNO-III-85-098:on 851117, between 17,000 & 35,000 gallons of radioactive water released from custured seam in condensate storage tank. Water radioactivity ess than 3.4% of regulatory limit for offsite release.

 WEIGHTLS, OHR SSOTIMOS,N. Region 3, Office of Director, 85/11/18, 1p.
- 8511250049 PNO-I-85-088:on 851121.normal 345 kV offsite power lost as result of personnel error during surveillance of offsite power source breakers.Emergency gas turbine generator feiled to start.Shutdown capability lost for 5 minutes. SUMMERS.R., MCCABE E. Region 1, Office of Director, 85/11/22, 1p. 33606:281-38606.
- 8511260222 Forwards draft IE info notice, "Leak of Reactor Water to Reactor Bldg Dauses by Saran Sciencia Valve Problem," for review per 851118 telcon. 3038 0.E. Events Analysis Branch. 85/11/19, STROMBACK,G.B. General Electric 5c 5cc 33869.312-36569.316.
- 8511260437 PNO-IV-85-058:on 851120,notification received that individual suffered head & leg numes in fall-Person contaminated transferred to hosp.State of KS in-AUDON L.F. Region 4, Office of Director, 85/11/20, 1p. 33612:128-33612:128.
- 8511260521 PNO-V-85-078:on 851121,unit experienced loss of auxiliary transformer C,resulting in loss of control room lighting due to abnormal breaker lineup.Plant shut down.

 MARBUT,P., HUEY,R. Region 5, Office of Director. 85/11/21. 1p. 33616:126-
- 8511270216 PNO-II-85-109A-five employees contaminated w/To-99 during emergency driff last w/CT/A successfully decontaminated four employees.Fifth individual received approx 4 rem to hands. HOSEY,C., BARR,K. Region 2, Office of Director. 85/11/19. 2pp. 33627:185-33627:186.
- 8511270230 PNO-II-85-110:on 851119, Hurricane Kate centered slightly inland over north centra: Outba, about 150 miles south of Key West, FL Diesel generators at all three sites operacie. Turkey Point declared unusual event on 851118.

 SARTOR, N. COLLENS D. Region 2, Office of Director. 85/11/19. 2pp. 33626:329-33663.

MISC PUBLIC DOCUMENT ROOM MISCELLANEOUS

- 851030237 Trip rept of attendance at 851001 meeting w/NIOSH & Mine Safety Appliances Color Morgantown,WV re use of protection factors w/radioiodine canisters. SERBULBU Radiological Assessment Branch. 85/10/15. CONGEL,F.J. Radiological Assessment Branch. 5pp. 33561:359-33561:362.
- a511019512 Discusses a51002 visit w/H Pollack & D Christensen of Geophysics Dept of Juniv or Michigan to review network operations & related research. Seismographic network operated by univ to monitor seismic activity in Ohio/Indiana region.

 THE SET SET Sciences Branch (post 840429). 85/10/15. BERATAN, LL, wg REPLY & Earth Sciences Branch (post 840429). 4pp. 33302:054-33302:057.

- 8511040390 Forwards FEMWATER code characteristics used for HYDROCOIN Level 1 problems,per request. NICHOLSON,T.J. Earth Sciences Branch (post 840429). 85/10/25. GRUNDEL LT.B. Kemakta Consultants, Inc. 2pp. 33309:345-33309:346.
- 8511040429 Nominates E Zurfluch to represent Earth Sciences Branch at Mar. 1986. Penrose Conference on Southern Oktahoma Adhanden. MURPHY,A.J. Earth Sciences Branch (post of (Albh)), 66/10/30. GILBERT,M.C. Toxas A&M Univ., College Station, TX. 1p. 33336:245-33336:245.
- 8511060359 Forwards "Trends & Patterns Rept of Unplanned Reactor Imps at US LWRs in 1984." Reduction of hardware failures would reduce number of reactor trips. Average reactor trip rates for other countries examined below US rates HELTEMES, C.J. AEOD, Director's Office. 85/09/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), MINOGUE, R.B. Office of Nuclear Regulatory Research, Director. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 3pp. 33372:048-33372:050.
- -8509260463 "Trends & Patterns Rept of Unplanned Reactor Trips at US LWRs in 1984." BELLIL, O'REILLY,P., HARPER,M. Program Technology Branch. AEOD/P504 85/08/ 31. 110pp. 33372:051-33372:160.
- 8511060525 Summary of Operating Reactors Events Meeting 85-20 on 851021 re-events that occurred since 851007 meeting.List of attendees, significant elements of events & assignments & completion dates encl. CRUTGHFIELD,D. Assistant Director for Safety Assessment 85/10/28 THOMPSON,FLL Division of Licensing (800428 85 1124) 27pp. 33357:337-33358 002
- 8511070438 Notification of 851121 presentation by/Dietgur Fighhuber, UPC in Bethesda,MD to discuss design & operational experience of KWU steam generators CONRAD,HL. Materials Engineering Branch. 85/10/29. LIAW,B.D. Materials Engineering Branch. 2pp. 33385153 33385154
- 8511120050 Summary of 851031 meeting w/Gosellschaft für Nuklear-Svc in Silver Spring,MD re tests for demonstrating fracture toughness of nodular dast iron. ODEGA-MEEN,Bt 1 Transportation Certification Branch. 85/11/05. Transportation Certification Branch. 1p. 33442:202-33442:202.
- 8511120439 Forwards FR notice re Public Law 97-415,authorizing NRC to issue & maker immediately effective any amend to OL upon determination that amend involves NSHC.W/o encl.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/10/21 SIMPSON,A. Senate, Environment & Public Works, UDALL,M.K. House of Rep., Interior & Insular Affairs, MARKEY,E.J. House of Rep., Energy & Commerce 2pp 33433:253-33433:254.
- 8511180719 Forwards FR notice re amends to OLs per Public Law 97-415. W/o notice DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125) 85/11/06 SIMPSON,A. Senate, Environment & Public Works. UDALL,M.K. House of Rep., Interior & Insular Affairs, MARKEY,E.J. House of Rep., Energy & Commerce 2pp 33503:184-33503:185.
- 8511190551 Responds to 851010 ltr providing suggestion to improve acceptance of nuclear power plants by general public. Proposed actions would be more properly pursued by nuclear industry not NRC. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/13 FINALYSON,A.N. A. Neil Finlayson, Ltd. 6pp. 33534:177-33534:190.
- -8511190562 Submits suggestions re safety aspects of nuclear power plants, efficiency & acceptance by general public. Author proponent of use of nuclear power only if plants designed for deriving max benefits at min cost. FINLAYSON, A.N. A. Neil Finlayson, Ltd. 85/10/10. PALLADINO, N.J. Commissioners, 8pp. 33534:183-33534:190.
- 8511190561 Forwards handout re licensed reactor decommissioning to be distributed at REA 851112 meeting in Washington,DC.

 JAMERSON,C. Operating Reactors Branch 5, 85/11/07, Operating Reactors Branch 5, 6pp, 33534:165-33534:175.
- 8511220203 Notification of 851209 meeting w/IDCOR.BNL.BNWL & UCS in Bethesda,MD to discuss IDCOR plan & schedule for analysis of sovere accident un Deflarines.

 ROSZTOCZY,Z. Research & Standards Coordination Branch. 85/11/15. DENTON,H. EISENHUT,D., THOMPSON,H. NRC - No Detailed Affiliation Given. 2pp. 33603:231
- 8511220210 Discusses relocation of individuals due to NRR reorganization.Supervisors should instruct personnel to conduct in-depth review of files & determine math to be destroyed, filed at warehouse or retained. FUNCHES, J.L. Planning & Program Analysis Staff (pre-851125). 85/11/19 THOMPSON,H.L. Division of Licensing (800428-851124). BERNERO,R.M. Division of Systems Integration (811005-851124). SPEIS,T.P. Division of Safety Technology (800428-851124). 3pp. 33603:226-33603:228.
- 8511220214 Summary of 850926 meeting w/IDCOR,BNL & BNWL re treatment of uncertainties in analysis of severe accident risk List of attendees encl. ROSZTOCZY,Z.R. Research & Standards Coordination Branch, 85/11/15. SPEIS,T.P. Division of Safety Technology (800428-851124). 3pp. 33603:223-33603:225.
- 8511220350 Comments on "Evaluation of Recent Valve Operator Motor Burnout Events." BNL will perform milestone tasks re resolution of Generic Issue II.E.6.1, "In-Situ Testing of Valves." Tasks to be completed in 18 months. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/08. HELTEMES,C.J. AEOD, Director's Office. 4pp. 33602:071-33602:088.
- 8511220409 Assigns responsibility for developing & managing Incident Investigation Program,per SECY-85-208.Target end date of Jul 1986 should be established for Incident Investigation Team development.Plan should be available by Dec 1985. DIRCKS.W.J. Office of the Executive Director for Operations. 85/11/14. HELTEMES,C.J. AEOD, Director's Office. 2pp. 33600:360-33600:361.

NUREG NUREG REPORTS AND RELATED CORRESPONDENCE

- 8511010008 NUREG/CR-4166 ANALYSIS OF FLECHT-SEASET 163-ROD BLOCKED BUNDLE DATA USING COBRA-TF.
 PAIK,C.Y., HOCHREITER,L.E. Westinghouse Electric Corp. KELLY,J.M. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-6204. EPRI NP-4111. 85/10/31. Division of Radiation Programs & Earth Sciences (post 840429). 692pp. 33288:150-33290:121.
- 8511010049 Forwards response to draft SER/FSAR Chapter 7A, Item II.F.2 open items.Listed items correspond to internal list of items for completion given to NP Kadambi by ME Powell on 851008. Marked-up FSAR pages will be incorporated into
- WISENBURG,M.R. Houston Lighting & Power Co. ST-HL-AE-1464. 85/10/24. KNIGHTON,G.W. Licensing Branch 3. 24pp. 33288:010-33288:033.
- 8511010054 Forwards application for amend to License DPR-20, consolidating 840917,850531 & 0621 amend requests re auxiliary feedwater sys.per TMI Action Item II.E.1.1 & Generic Ltr 83-37.Fee paid. BERRY,K.W. Consumers Power Co. GL-83-37. 85/10/28. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33287:305-33287:322.
- -8511010059 Application for amend to License DPR-20,consolidating previous submittals re auxiliary feedwater sys,per TMI Action Item II.E.1.1 & Generic Ltr 83-37. BERRY,K.W. Consumers Power Co. GL-83-37. 85/10/28. 6pp. 33287:307-33287:312.
- 8511010121 Forwards "Conformance to Reg Guide 1.97,Crystal River Unit 3," technical evaluation rept.Responses to open items requested by 851115.
 STOLZ_J.F. Operating Reactors Branch 4, FIN A-6483, 85/10/24, WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.), 2pp. 33304:113-33304:114.
- 8511010154 Forwards safety evaluation supporting alternate sampling methods for borons & chlorides in reactor coolant samples. Methods meet criteria of NUREG-0737, Item II.B.3 & acceptable. STOLZ_J.F. Operating Reactors Branch 4. BUTCHER,E.J., Operating Reactors Branch 3. 85/10/16. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 33304:053-33304:056.
- —8511010164 Safety evaluation supporting alternate sampling methods for borons & chlorides in reactor coolant samples.Methods meet criteria of NUREG-0737,Item II.B.3 & acceptable.
 * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/16. 2pp. 33304:055-33304:056.
- 8511010188 NUREG/CR-4141 CONTAINMENT PURGE AND VENT VALVE TEST PROGRAM FINAL REPORT.
 STEELE,R., WATKINS,J.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6322.
 EGG-2374. 85/09/30. Division of Engineering Technology. 79pp. 33304:164-
- 8511010254 NUREG/CR-4321 FULL SCALE MEASUREMENTS OF SMOKE TRANS-PORT AND DEPOSITION IN VENTILATION SYSTEM DUCTWORK.
 MARTIN,R.A., FENTON,D.L. Los Alamos Scientific Laboratory. FIN A-7029. LA-10478-MS. 85/07/31. Division of Risk Analysis & Operations (post 840429). 39pp. 33303:257-33303:301.
- 8511010268 Comments on NUREG-0956 re reassessment of technical bases for estimating source terms.No regulatory changes should be made before completion of confirmatory research. HIATT_S.L. Ohio Citizens for Responsible Energy. 85/10/24. NRC No Detailed Affiliation Given. 4pp. 33286:339-33286:342.
- 8511010269 NUREG-0750 V22 NO2 NUCLEAR REGULATORY COMMISSION IS-SUANCES FOR AUGUST 1985. Pages 177-457.

 * Division of Technical Information & Document Control. 85/08/31. 286pp. 33305:048-33305:335.
- 8511010391 NUREG/CR-4253 REVIEW OF TRAC CALCULATIONS FOR CALVERT CLIFFS PTS STUDY.
 JO,J.H., ROHATGI,U.S. Brookhaven National Laboratory. FIN A-3266. BNL-NUREG-51887. 85/04/30. Division of Accident Evaluation. 114pp. 33300:231-33300:340.
- 8511010394 NUREG/CR-4345 INVESTIGATION OF THE STABILITY OF LWR SPENT FUEL RODS BELOW 250 C. OLSEN,C.S. EG&G (ldeho, inc. (subs. of EG&G, Inc.), FIN A-6309, EGG-2409, 85/09/30. Division of Engineering Technology. 153pp. 33335:071-33335:222.
- 8511010406 Forwards info re completeness of core damage assessment procedure,per NUREG-0737,Item It.B.3.2, "Post-Accident Sampling Sys." STOLZ,J.F. Operating Reactors Branch 4. 85/10/18. WILLIAMS,J. Toledo Edison Co. 2pp. 33302:089-33302:267.
- 8511010435 Forwards SER (NUREG-1143) re full-term OL application, including consideration of major plant mods that occurred since Provisional License DPR-21 issued,major regulations adopted & TMI issues.Notice of availability encl.W/o SER. ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/10/25. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33301:342-33301:344.
- -8511010445 Notice of availability of SER (NUREG-1143) for full-term OL. ZWOLINSKI,J.A. Operating Reactors Branch 5. 7590-01. 85/10/25. 1p. 33301:344-33301:344.
- 8511010482 NUREG/CR-4278 TRAC-PF1/MOD1 DEVELOPMENT ASSESSMENT. SAHOTA,M.S., ADDESSIO,F.L. Los Alamos Scientific Laboratory. FIN A-7016. LA-10445-MS. 85/08/31. Division of Accident Evaluation. 350pp. 33302:268-33303:256.
- 8511010465 NUREG-0871 V04 N01 SUMMARY INFORMATION REPORT. Data As Of June 30,1985. (Brown Book)

 * Division of Budget & Analysis. 85/10/31. 51pp. 33333:094-33333:144.
- 8511010486 Discusses deficiency in Rev 20 to emergency plan re inconsistency w/ NUREG-0654,Section II.B.9.Ltr of agreement from Soddy-Deisy Fire Dept re offsite agency support exceeds biennial updating requirement.Plan mod requested. WALKER,R.D. Region 2, Office of Director. 85/09/12. PARRIS,H.G. Tennessee Valley Authority. 2pp. 33292:284-33292:285.

- 8511040035 Forwards quarterly status rept for Third Quarter CY85 in response to direction in House Rept 97-850.Licensing delay for Shoreham & Comanche Peak projected.
 PALLADINO,N.J. Commissioners. 85/10/18. BEVILL,T. House of Rep., Appropriations. 14pp. 33337:068-33337:081.
- 8511040050 NUREG/CR-4326 V02 EFFECTS OF CONTROL SYSTEM FAILURES ON TRANSIENTS AND ACCIDENTS AT A 3-LOOP WESTINGHOUSE PRESSURIZED WATER REACTOR.Appendices. BRUSKE,S.J., DAVIS,C.B., OGDEN,D.M. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6477. EGG-2405. 85/10/31. Division of Safety Technology (800428-851124). 233pp. 33337:327-33338:199.
- 8511040054 Forwards Amend 80 to License DPR-6 & safety evaluation.Amend provides Tech Specs for addition of containment pressure & water level monitors,completing commitment for NUREG-0737 items.
 ZWOLINSKI,J.A. Operating Reactors Branch 5. LSO5-85-10-036. 85/10/29. BERRY,K.W. Consumers Power Co. 3pp. 33336:330-33336:342.
- --8511040058 Amend 80 to License DPR-6, providing Tech Specs for addition of containment pressure & water level monitors to complete commitment for NUREG-0737 items. ZWOLINSKI,J.A. Operating Reactors Branch 5, 85/10/29, 6pp. 33336:333-3336:338.
- 8511040056 NUREG-0797 S12 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF COMANCHE PEAK STEAM ELECTRIC STATION,UNITS 1 AND 2.Docket Nos. 50-445 And 50-446. (Texas Utilities Generating Company)

 * Comanche Peak Project (Technical Review Team). 85/10/31, 283pp. 33338:200-33330-131
- 8511040062 NUREG-0910 R01 S04 NRC COMPREHENSIVE RECORDS DISPOSITION SCHEDULE.

 * Division of Technical Information & Document Control. 85/10/31. 9pp. 33337:091-
- 8511040072 Responds to NRC 850927 Itr re violations noted in Insp Rept 50-244/85-08.Corrective actions:containment sump will be filled w/recirculated reactor coolant for LOCA greater than 8 inches & Procedures 85-6145 & 85-6238 corrected. KOBER,RW. Rochester Gas & Electric Corp. 85/10/22. MURLEY,T.E. Region 1, Office of Director. 8pp. 33296;243-33296;250.
- 8511040111 Discusses util operator training & requalification program submitted in FSAR Chapter 13 & listed ftrs.per requirements of App A to 10CFR55 & Item I.G.1 of NUREG-0737.Operators will participate in low power operation & testing. EDELMAN,M.R. Cleveland Electric Illuminating Co. PY-CEI/NRR-0382. 85/10/29. YOUNGBLOOD,B.J. Licensing Branch 1. 2pp. 33293:158-33293:159.
- 8511040126 Forwards Insp Rept 50-423/85-56 on 850930-1004.No violation noted. Areas requiring followup effort noted. MARTIN,T.T. Region 1, Office of Director. 85/10/29. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33294:233-33294:251.
- --8511040130 Safety Insp Rept 50-423/85-56 on 850930-1004.No violation noted.Major areas inspected:preoperational status of solid radwaste sys & NUREG-0737 task items. WHITE,J.R., CIOFFI,J.A., SHANBAKY,M.M. Region 1, Office of Director. 85/10/29. 17pp. 33294:235-33294:251.
- 8511040131 Forwards SER based on review of util SAR & design verification audit of SPDS. "Technical Evaluation Rept of SPDS, Shearon Harris Nuclear Power Plant," also encl. KNIGHTON,G.W. Licensing Branch 3. 85/10/25. UTLEY,E.E. Carolina Power & Light Co. 3pp. 33337:108-33337:134.
- --8511040136 Safety evaluation re SPDS design verification audit.Addl info required before evaluation can be completed.

 * NRC No Detailed Affiliation Given. 85/10/25. 24pp. 33337:111-33337:134.
- 8511040178 Forwards Insp Repts 50-528/85-33 & 50-529/85-33 on 850916-27.No vio-Istion noted.

 KIRSCH,D.F. Region 5, Office of Director. 85/10/17. VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). 1p. 33307:113-33307:128.
- -8511040182 Insp Repts 50-528/85-33 & 50-529/85-33 on 850916-27. No violation or deviation noted. Major areas inspected: TMI action plan items, IE bulletins & circulars, action on inspector identified items, & temporary mods. SORENSEN, R.C., HON, A., MILLER, L.F., Region 5, Office of Director. 50-529/85-33. 85/10/16. 15pp. 33307:114-33307:128.
- 8511040185 Forwards response to draft SER or FSAR Item F 7.0-53 re Chapter 7A, Item III.D.1.1.Recirculation portions of high & low head safety injection sys could contain highly radioactive fluids during serious transient or accident. WISENBURG.M.R. Houston Lighting & Power Co. ST-HŁ-AE-1387. 85/10/29. KNIGHTON,G.W. Licensing Branch 3: 7pp. 33294:209-33294:215.
- 8511040208 Provides documented summary of programs & improvements re util emergency feedwater sys reliability.Review initiated due to recent industry events & NUREG-0737. NUILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 3F1085-14. 85/ 10/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 8pp. 33294:179-33294:186.
- 8511040281 Forwards response to request for addl info re conformance to Reg Guide 1.97.Util will widen indicated quench tank temp range during Cycle 8 refueling outage to include 50 Flower limit.

 RODRIGUEZ,R.J. Sacramento Municipal Utility District. RJR 85-521. 85/10/31. THOMPSON,H.L. Division of Licensing (800428-851124). 13pp. 33295:273-33295:285.
- 8511040317 Responds to NRC 850919 Itr re violations noted in Insp Repts 50-269/85-25,50-270/85-25 & 50-267/85-25.All requirements of 10CFR50.44(b) met.Violation unwarranted. Functionally operable reactor bldg hydrogen monitoring sys installed. TUCKER_H.B. Duke Power Co. 85/10/14. GRACE_J.N. Region 2, Office of Director. 2pp. 33296:081-33296:082.

- 8511040351 Forwards Insp. Repts 50-280/85-32 & 50-281/85-32 on 850903-1007.No violation or deviation identified.

 BEOVIN. ER VII. Region 2, Office of Director. 85/10/28. STEWART,W.L. Virginia Province Electric & Power Co.), 2pp. 33298:078-33298:087.
- -8511040354 Insp. Repts 50-280/85-32 & 50-281/85-32 on 850903-1007.No violation or deviation noted.Major areas inspected:plant operations operating records, maint surveillance accurity emergency drill evaluation & NUTECHOTS Classes BUHKED DITECTION STORM DRIVE CONTROL & PROPERTY CALL REPORT OF THE CONTROL OF THE CONTROL
- 8511040400 Raises concerns re auxiliary pressurizer spray sys,(APS) & supporting sys due to heavy reliance on reliability of APS in NUREG-1044.Need for safety-grade APS should be addressed.
- should be addressed.
 THOMPSON,H.L. Division of Licensing (800428-851124). 85/10/29. SCHERER,A.E. Combustion Engineering, Inc. 5pp. 33309:336-33309:340.
- 8511040404 Summary of 850918 meeting w/util in Parsippany,NJ re status of facility li-censing across Attendance Instructoratins 3, NRC concerns w/licensee fire protection program in 850122 submitte and DONOHEWJ.N. Operating Reactors Branch 5, LSO5-85-10-037, 85/10/29, Operating Reactors Branch 5, 14pp. 33309;322-33309;335.
- 8511040432 Summarizes ACRS 291st meeting on 840712-14. Application for River Bend Station reviewed w/NRC & util. Development of severe accident policy outlined in NUREG-1070, "NRC Policy on Future Reactor...," discussed. EBERSOLE, J.C. ACRS Advisory Committee on Reactor Safeguards. 84/07/23. PALLADINO, N.J. Commissioners. 2pp. 33336:243-33336:244.
- 8511040438 Forwards camera-ready NUREG/CR-4430, "Current Methodologies for Assessing Potential for Earthquake-Induced Liquefaction in Soils" & NRC Forms 335 & 426A.W/o NUREG.
 BERATAN,L.L. Earth Sciences Branch (post 840429). 85/10/16. LARKINS,P. Office of Administration. 4pp. 33336:236-33336:239.
- 8511040439 NUREG-1157 ERB "Errata, Changing Report Title to Environmental Assessment for Renewal of Source Material Safety, 85/10/23, 1p. 33336:234-33336:235.
- 8511050027 Forwards response to Generic Ltr 85-12 concerning implementation of NUREG-0737,Item II.K.3.5 re automatic trip of reactor coolant pumps. MCD0NALD,R.P. Alabama Power Co. GL-85-12. 85/10/31. VARGA,S.A. Office of Nuclear Reactor Regulation, Director (pre-851125). 12pp. 33319:188-33319:199.
- 8511050075 Discusses Rev 2 to SER re heavy load handling inside containment.Info no longer required based on Generic Ltr 85-11.Util already provided info required by Geperic I tr 81-07
- neric Ltr 81-07. STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 4410-85-L-0211. 85/10/31. TRAVERS,W.D. TMI Program Office. 4pp. 33318:192-33318:195.
- 8511050081 Requests extension of comment period on NUREG-0956,based on time delays involved in securing draft proposal,lengthy & technical nature of matl & need for detailed & informed review.

 BUSH,B.S. Coalition for Responsible Energy Education, 85/10/27, Docketing & Services Branch, 4pp, 33310,155,333101355.
- 8511050100 Requests that final implementation date for completion of operator training for SPDS be extended to 860701,revising commitment in 850306 ltr.Schedule revised to have concurrent training in SPDS & revised emergency operating procedures. WHITTIER,G.D. Maine Yankee Atomic Power Co, MN-85-188. 85/10/31. BUTCHER,E.J. Operating Reactors Branch 3. 2pp. 33319:003-33319:004.
- 8511050117 Informs that util emergency operations facility fully functional by 850916 & 840612 Confirmatory Order Item 5.C requirement met in advance of required date. CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. FVY 85-101. 85/10/30. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 33320:244-33320:245.
- 8511050123 Forwards addl info re NUREG-0737, Item_II.D.1 on performance testing of 511050123 Forwards add into re NUREC-073/, item II.D.1 on performance testing or relief & safety valves,per 850920 commitment. Response to Request Numbers 2,4,5,6b & 7 also encl.Remaining info will be submitted by 860228.
 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85-615A. 85/10/31.
 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). VARGA,S.A. Operating Reactors Branch 1. 32pp. 33327:127-33327:158.
- 8511050141 Application for amend to License DPR-3, changing Tech Specs per NUREG-0737, Item II.F.1.6, "Containment Hydrogen Monitor." Fee paid. HEIDER, L.H. Yankee Atomic Electric Co. FYR 85-119. 85/10/31. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33328:128-33328:133.
- --8511050146 Proposed Tech Spec changes per NUREG-0737, Item II.F.1.6, "Containment Hydrogen Monitors."

 * Yankee Atomic Electric Co. 85/10/31. 1p. 33328:131-33328:131.
- 8511050234 Forwards "Final Summary Rept of Human Factors Review for Dresden Station Emergency Response Facilities," per Suppl 1 to NUREG-0737, Items V.a.2.a & 7 V.c.1.a commitments.
- MASSIN,H.L. Commonwealth Edison Co. 0837K. 85/10/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33325:008-33325:125.
- -8511050238 ARD-4617C "Comm Ed Final Summary Rept of Human Factors Review for Dresden Station Emergency Response Facilities," in response to Suppl 1 to
- NUREG-0737.

 * Commonwealth Edison Co. * Advanced Resource Development Corp. ARD-4617C. 85/10/25, 114pp. 33325:009-33325:125.
- 8511050251 Forwards ARD-4551c "Final Summary Rept of Human Factors Review for Quad Cities Station Emergency Response Facilities" in response to Suppl 1 to Ouad Cities Station Emergency Response Facilities" in response to Suppl 1 to NUREG-0737.
 MASSIN,H.L. Commonwealth Edison Co. 0837K. 85/10/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33321:345-33321:345.
- -8511050253 ARD-4551C "Final Summary Rept of Human Factors Reviews for Quad Cities Station Emergency Response Facilities" in response to Suppl 1 to NUREG-0737.
- Commonwealth Edison Co. * Advanced Resource Development Corp. 85/10/25.
 111pp. 33321:346-33322:094.

- 8511050257 Forwards clarification of use of stress criteria for high density spent fuel racks,in response to NRC request.Stress criteria differences between OT position paper & NUREG-0800 amount to same limits for rack modules.

 DALE,LF. Mississippi Power & Light Co. AECM-85/0352 85/11/01. DENTON 1 R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 03028 253-
- 8511050280 Documents clarifications from 851017 meeting re manner of determining characteristics associated w/info & control needs of operator during function & task analysis portion of CRDR.ner Suppl 1 to NUREG-0737.

 OPEKA,J.F., FILETIA & MOCINERS: Nuclear Energy Co. (subs. of Northeast Utilities).

 OPEKA,J.F. Northeast Utilities. A02959, 85/10/28, YOUNGBLOOD,B.J. Licensing Branch 1, 2pp. 33328:268-33328:269.
- 8511050305 NUREG/CR-3914 PUMP AND VALVE QUALIFICATION REVIEW GUIDE. MILLER,B.E. Brookhaven National Laboratory. FIN A-3402. BNL-NUREG-51807. 85/10/31. Division of Engineering (pre-851125). 58pp. 33339:122-33339:180.
- 8511050309 NUREG/CR-4361 STEAM GENERATOR GROUP PROJECT.Annual Report - 1983. CLARK,R.A., LEWIS,M., MUSCARA,J. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2097, PNL-5017, 85/09/30. Division of Engineering Technology. 125pp. 33339:181-33339:306.
- 8511050325 Confirms mgt macting schaduled for 851030 at Region I ofc in King of Prussia,PA,to discuss action to NUREG-0.737,tem III.D.3.4, "Control Room Habitability." LINS,S.J. Region 1, Office of Director. 85/10/15, JOSIGER,W. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 33341:274-33341:275.
- 8511060038 Forwards "Design Verification Audit of SPDS for Byron Generating Station Units 1 & 2," conducted on 850724-26. Several human engineering discrepancies identified. YOUNGBLOOD,B.J. Licensing Branch 1. 85/10/30. FARRAR,D.L. Commonwealth Edison Co. 2pp. 33373:031-33373:032.
- --8511010347 "Design Verification Audit of SPDS for Byron Generating Station Units 1
- 8.2."
 Science Applications International Corp. (formerly Science Applications, Inc.). 85/ 09/26, NRC No Detailed Affiliation Given, 31pp. 36373-033, 33373-063.
- 8511060062 Forwards Human Factors Engineering Branch SSER re DCRDR program plan & summary rept & preimplementation audit of CRDR on 850603-06.SALP input & technical evaluation rept also encl. KNIGHTON,G.W. Licensing Branch 3. 85/10/30. LEDDICK,R.S. Louisiana Power & Light Co. 2pp. 33373:001-33373:002.
- --8511060065 SSER re DCRDR.Util will satisfy requirements of Suppl 1 to NUREG-0737 for DCRDR w/satisfactory completion & appropriate documentation of listed issues.Util should provide summary rept by 860401.

 *Human Factors Engineering Branch. 85/10/30, 7pp. 33373:003-33373:009.
- --8511060068 "DCRDR for Waterford Unit 3," technical evaluation rept. JOHNSON,G., MOORE,J.W. Lawrence Livermore National Laboratory. 85/09/30. NRC No Detailed Affiliation Given. 18pp. 33373:010-33373:027.
- 8511060107 Discusses PRA guidance documents NUREG/CR-2815 & NUREG/CR-3485.Recasting of documents in SRP or reg guide formats recommended upon receipt of public comments if documents reflect agency views. DIRCKS,W.J. Office of the Executive Director for Operations. 85/10/28. DENTON,H. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33372:321-3232:321
- 8511060130 Forwards safety evaluation re response to 801222 generic ltr concerning control of heavy loads.Based on NRC & Franklin Research Ctr review,guidelines of NUREG-0612,Sections 5.1.1 & 5.3 satisfied.Issue resolved.

 ZWOLINSKI,J.A. Operating Reactors Branch 5. LSO5-85-11-008. 85/11/04. BASKIN,K. Southern California Edison Co. 3pp. 33346:019-33346:053.
- --8511060134 Safety evaluation supporting Phase 1 for control of heavy loads per util listed responses to 801222 generic Itr requesting degree of compliance w/NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants."
 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/04. 2pp. 33346:022-33346:023.
- -8502070293 TER-C5506-392 "Control of Heavy Loads (C-10) San Onofre Nuclear Generating Station Unit 1," technical evaluation rept. BOMBERGER,C., AHMED.N. ARVIN/CALSPAN Advanced Technology Center. NRC-03-81-130. TAC 08082-85/01/31. SINGH,A. NRC No Detailed Affiliation Given.
- 8511060137 Notice extending public comment period for NUREG-0956, "Reassessment of Technical Basis for Estimating Source "crims," to 150 days.Comment period ends on 860107.
 MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 85/10/30. 2pp. 33345:360-33345:361.
- 8511060172 Forwards Insp Repts 50-269/85-32,50-270/85-32 & 50-287/85-32 on 850910-1007.No violation or deviation identified. WALKER,R.D. Region 2, Office of Director. 85/10/24. TUCKER,H.B. Duke Power Co. 1p. 33355:277-33355:285.
- -8511060187 Insp Repts 50-269/85-32,50-270/85-32 & 50-287/85-32 on 850910-1007.No noncompliance or deviation noted.Major areas inspected:operations, surveillance, maint, offsite review committee & startup from refueling BRYANT J.C. Region 2, Office of Director. IEB-79-05. 85/10/23. 8pp. 33355:278-
- 8511060278 Forwards response to 850827 request for addl info re CRDR summary rept,including design directives & responses to questions raised in 850716 meeting in Bethesda,MD. WAREMBOURG,D.W. Public Service Co. of Colorado. P-85384, 85/10/29. BUTCHER,E.J. Operating Reactors Branch 3. 952pp. 33343:094-33345:325.

- 8511060292 Requests extension of public comment period on NUREG-0956, "Reassessment of Technical Basis for Estimating Source Terms," from 90 to 120 days.Extension requested due to length & highly technical nature of document. BACCI,B. Sisters, Servants of the Immaculate Heart of Mary. 85/10/15. Docketing & Services Branch. 1p. 33346:287-33346:287.
- 8511060386 Requests route approval for irradiated fuel shipments from former NFS facility near West Valley,NY to BMI in West Jefferson,OH.Info provided re cargo description, anticipated schedule & route description,per NUHEG-0561.

 DANESE,F.L. Nuclear Assurance Corp. 25961. 85/08/20. HILLMAN,C. Division of Safeguards. 2pp. 33369:346-33369:347.
- 8511060390 Forwards fundamental nuclear matl control plan,Rev 16 to XN-12, "Nuclear Matl Safeguards Procedures Description for Fuel Fabrication Plants" & annex.Plan & annex withheld (ref 10CFR2.790(d)). SCHNEIDER,R.A. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.), 25895. 85/09/24, BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 2pp. 33370:001-33370:002
- 8511060505 Ack receipt of 850614 response to NRC 850510 ltr re changes to emergency plan.Requests addl info addressing planning guidance elements of NUREG-0654.
- JOHNSON,E.H. Region 4, Office of Director. 85/10/28. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 33355:051-33355:066.
- 8511060515 Forwards topical rept evaluation of Rev 1 to CENPD-199-P, "C-E Setpoint Methodology." C-E must publish accepted versions of rept within 3 months from receipt of triper NUREG-0390. THOMAS.C.O. Standardization & Special Projects Branch. 85/10/30. SCHERER,A.E. Combustion Engineering, Inc. 2pp. 33369:248-33369:262.
- 8511070084 NUREG-0748 V05 N08 OPERATING REACTORS LICENSING ACTIONS SUMMARY.Data As Of August 31,1985. (Orange Book)
 * Management Support Branch. 85/10/31. 365pp. 33377:161-33378:163.
- 8511070086 Forwards revised NUREG-0737, Suppl 1 integrated implementation plan. Status & tasks performed in last 6 months described, including control room design review, Reg Guide 1.97, SPDS & emergency operating procedures. ENOS, J.T. Arkansas Power & Light Co. OCAN108507. 85/10/30. THOMPSON, H.L. Division of Licensing (800428-851124). 4pp. 33366:165-33366:169.
- 8511070092 NUREG/CR-4350 V07 PROBABILISTIC RISK ASSESSMENT COURSE DOCUMENTATION.Volume 7 Environmental Transport And Consequence Analysis RITCHIE,LT. Sandia National Laboratories. FIN A-1221. SAND85-1495/7. 85/08/31. Division of Risk Analysis & Operations (post 840429). 400pp. 33376:120-33377:160.
- 8511070237 NUREG/CR-4383 HIGH PRESSURE INJECTION OF MELT FROM A REACTOR PRESSURE VESSEL THE DISCHARGE PHASE. PILCH,M., TARBELL,W.W. Sandia National Laboratories. FIN A-1218. SAND85-0012. 85/09/30. Division of Accident Evaluation. 41pp. 33380:262-33380:302.
- 8511070242 NUREG/CR-4346 AEROSOL RELEASE EXPERIMENTS IN THE FUEL AEROSOL SIMULANT TEST FACILITY:UNDERSODIUM EXPERIMENTS. PETRYKOWSKI,J., LONGEST.A.W., ROCHELLE,J.M. Oak Ridge National Laboratory. FIN B-0121. ORNL/TM-9479. 85/09/30. Division of Accident Evaluation. 56pp.
- 8511070252 NUREG/CR-4342 UNCERTAINTY AND SENSITIVITY ANALYSIS OF A MODEL FOR MULTICOMPONENT AEROSOL DYNAMICS. HELTONJ.C., IMAN,R.L., JOHNSON.J.D. Sandia National Laboratories. FIN A-1339. SAND84-1307. 85/09/30. Division of Risk Analysis & Operations (post 840429). 59pp. 33380:197-33380:255.
- 8511070323 Partial response to FOIA request for three categories of documents re no tices & hearings for source matis licenses. Forwards App A documents & printout identifying current licensees.App A & B documents & printout available in PDR. FELTON,J.M. Division of Rules and Records. 85/11/04. BELL,N. Nuclear Information & Resource Service. 4pp. 33382:254-33382:289.
- --8511070341 Negative declaration re renewal of License SMB-920.Based on EIA (NUREG-1027),environ impact of proposed license renewal action would not be signif-PAGE,R.G. Uranium Fuel Licensing Branch. 83/12/13. 1p. 33382:292-33382:298
- 8511070334 Forwards SSER 3 (NUREG-1048) re application for OL.Rept will be placed in PDR & LPDR in Pennsville,NJ.W/o encl.
 BUTLER,W.R. Licensing Branch 2. 85/10/31. MITTL.R.L. Public Service Electric & Gas Co. of New Jersey. 5pp. 33379:001-33379:005
- 8511070345 Forwards Safety Insp Rept 50-244/85-21 on 850901-1019.No violation observed.
 COLLINS,S.J. Region 1, Office of Director. 85/11/04. KOBER,R.W. Rochester Gas & Electric Corp. 2pp. 33368:161-33368:170.
- -8511070356 Insp Rept 50-244/85-21 on 850901-1019. No violation identified. Major areas inspected: plant activities during routine power operations, licensee action on previous findings, surveillance testing & offsite review committee. GRAMM,R.A. Region 1, Office of Director. IEB-80-21. 85/11/01. 8pp. 33368:163-02008/11/101.
- 8511070469 NUREG-0936 V04 N03 NRC REGULATORY AGENDA.Quarterly Report, July-September 1985.
 * Division of Rules and Records. 85/10/31. 210pp. 33384:292-33385:141.
- 8511070476 NUREG-1143 SAFETY EVALUATION REPORT RELATED TO THE FULL-TERM OPERATING LICENSE FOR MILLSTONE NUCLEAR POWER STATION,UNIT NO. 1.Docket No. 50-245. (Northeast Nuclear Energy Company) * Division of Licensing (800428-851124). 85/10/31. 280pp. 33384:012-33384:291.
- 8511070490 NUREG-0383 V03 R05 DIRECTORY OF CERTIFICATES OF COMPLI-ANCE FOR RADIOACTIVE MATERIALS PACKAGES.Summary Report Of NRC Ap-proved Quality Assurance Programs For Radioactive Material Packages. * Division of Fuel Cycle & Material Safety. 85/10/31. 128pp. 33383:243-33384:011.
- 8511110039 Forwards Rev 2 to "Seabrook Station Response to NRC Generic Request for Addl Info re NUREG-0612, 'Control of Heavy Loads,"' per NRC 850404 Request for Addl Info 410.56.
 DEVINCENTIS,J. Public Service Co. of New Hampshire. SBN-887. 85/10/31. KNIGHTON,G.W. Licensing Branch 3. 2pp. 33413:001-33413:209.

- -8511110046 Rev 2 to "Seabrook Station Response to NRC Generic Request for Addl Info re NUREG-0612, 'Control of Heavy Loads.'" * United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 85/10/31. 207pp. 33413:003-33413:209.
- 8511110043 Forwards addl info on canister handling bridge shield collar design & test,per NRC 851029 request. Shield collars should not be considered as heavy loads testiper NHO of NUREG-0612.
 STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 4410-85-L-0222. 85/11/05. TRAVERS,W.D. TMI Program Office. 4pp. 33386:032-33386:035.
- 8511110068 "Oyster Creek Nuclear Station Emergency Operating Procedure Writer's Guide, W. W.851031 ltr.
 FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 85/10/31.
 ZWOLINSKI,J.A. Operating Reactors Branch 5, 37pp. 33397:152-33397:188.
- 8511110116 Forwards Insp Rept 50-416/85-36 on 850917-1010.No violation or deviation noted.

 BROWNLEE,V.L. Region 2, Office of Director. 85/10/31. RICHARD,J.B. Mississippi Power & Light Co. 2pp. 33386:349-33386:358.
- --8511110127 Insp Rept 50-416/85-36 on 850917-1010. Major areas inspected: ESF walkdowns & TMI action items. One apparent violation re failure to submit LER within 30 days noted. BUTCHER, R.C., CALDWELL, J.L., PANCIERA, V.W. Region 2, Office of Director. 85/10/30. 8pp. 33386:351-33386:358.
- 8511110156 Responds to 821001 & 830124 requests for addl info re containment purge & vent valve operability.Containment preentry & refueling purge isolation valves normally closed during operation & open for refueling.

 DEVINCENTIS,J. Public Service Co. of New Hampshire. SBN-889. 85/11/06. KNIGHTON,G.W. Licensing Branch 3. 10pp. 33395:337-33395:346.
- 8511110181 Forwards calculations to aid in review of util 850401 response to NUREG-0737, Item II.E.4.2.(7) re containment purge & vent isolation on high radiation signal.Signal will not contribute to significant safety increase. HARRINGTON,W.D. Boston Edison Co. BECO 85-197. 85/10/31. VASSALLO,D.B. Operating Reactors Branch 2. 322pp. 33393:159-33394:120.
- 8511110217 NUREG-0383 V01 R08 DIRECTORY OF CERTIFICATES OF COMPLI-ANCE FOR RADIOACTIVE MATERIALS PACKAGES.Summary Report Of NRC Ap-proved Packages.

 * Division of Fuel Cycle & Material Safety. 85/10/31. 477pp. 33408:043-33409:159.
- 8511110290 Forwards descriptions of how alternate post-accident sampling sys will meet 11 NUREG-0737 criteria, discussion of items addressed in util 850212 ltr.graphs of analysis accuracies & one oversize P&ID. LUNDVALL,A.E. Baltimore Gas & Electric Co. 85/10/31. THADANI,A.C. Office of Nuclear Reactor Regulation, Director (pre-851125). 23pp. 33393:056-33393:079.
- 8511110310 Informs that 850422 submission of enhanced licensed operator requalifica-tion program acceptable,per SRP (NUREG-0800), 10CFR55,App A,TMI Action Plan Item II.B.4 & HR Denton 800328 Itr.Findings will be documented in SSER 8. YOUNGBC-COD.B.J. Licensing Branch 1, 85/11/06. EDELMAN,M.R. Cleveland Elec-tric Furminating Cc. 2pp. 33404:023-33404:024.
- 8511110327 NUREG/CR-3937 STEAM GENERATOR TUBE RUPTURE IODINE TRANSPORT MECHANISMS. Task 1:Experimental Studies. GIESEKE, J.A., FLANIGAN, L.J., COLLIER, R.P. Battelle Memorial Institute, Columbus Laboratories, FIN A-4063. BMI-2114. 85/10/31. Division of Accident Evaluation. 38pp. 33412:317-33412:353.
- 8511110328 Forwards Amends 145,145 & 142 to Licenses DPR-38,DPR-47 & DPR-55,respectively & safety evaluation.Amends revise Tech Spec Table 6.1-1 to reflect increase in required number of nuclear equipment operators.

 NICOLARAS,H. Operating Reactors Branch 4. 85/10/31. TUCKER,H.B. Duke Power Co. 2pp. 33404:011-33404:022.
- -8511110390 Amends 145,145 & 142 to Licenses DPR-38,DPR-47 & DPR-55, respectively,revising Tech Spec Table 6.1-1 to reflect increase in required number of nuclear equipment operators in conformance to NUREG-0737,Item IA.1.3. STOLZ.J.F. Operating Reactors Branch 4. DPR-55 A 142. 85/10/31. 8pp. 33404:013-33404:020
- --8511110393 Safety evaluation supporting Amends 145,145 & 142 to Licenses DPR-38,DPR-47 & DPR-55,respectively.

 'Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. 2pp. 33404:021-33404:022.
- 8511110335 NUREG/CR-4424 DROPLET SIZES,DYNAMICS AND DEPOSITION IN VERTICAL ANNULAR FLOW. LOPES,J.C., DUKLER,A.E. Houston, Univ. of, Houston, TX. FIN G-1026. 85/10/31. Division of Accident Evaluation. 318pp. 33411:074-33412:030.
- 8511110338 NUREG-0383 V02 R08 DIRECTORY OF CERTIFICATES OF COMPLI-ANCE FOR RADIOACTIVE MATERIALS PACKAGES.Certificates of Compliance.

 * Division of Fuel Cycle & Material Safety. 85/10/31. 633pp. 33409:160-33411:073.
- 8511110360 Forwards EG&G preliminary technical evaluation rept, "Conformance to Reg Guide 1.97, James A Fitzpatrick Nuclear Power Plant." Addl info requested within 45 days of Itr receipt.
 VASSALLO,D.B. Operating Reactors Branch 2. GL-82-33. 85/11/05. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 33408:023-33408:025.
- -8511110362 "Conformance to Reg Guide 1.97, James A Fitzpatrick Nuclear Power UDY.A.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6483. TAC 51090. 85/10/31. NRC - No Detailed Affiliation Given. 17pp. 33408:026-33408:042.
- 8511110398 Forwards evaluation of util 850220 response to Generic Ltr 84-14 re replacement & requalification training programs. Programs meet criteria of 10CFR55 & NUREG-0737 & acceptable.

 NOVAK,T.M. Assistant Director for Licensing. GL-84-14. 85/11/04. TUCKER,H.B. Duke Power Co. 15pp. 33407:318-33407:332.

- 8511110407 Forwards public version of revised emergency plan implementing procedures, including table of contents & Rev O to EP E-0, "Reactor Trip c: Salety Injection." Privacy/ proprietary info identified in encl.Related correspondence. SHIFFER.J.D. Pacific Gas & Electric Co. #485 486. OL. 85/04/08. MARTIN,J.B. Region 5, Office of Director. 5pp. 33404:345-33406:332.
- 8511110408 NUREG/CR:3774 V05 ALTERNATIVE METHODS FOR DISPOSAL OF LOW LEVEL RADIOACTIVE WASTE.Task 2E:Technical Requirements For Shaft Disposal Of Low Level Radioactive Waste.

 BENNETT,R.D. Army, Dept. of, Army Engineer Waterways Experiment Station. FIN D-1001. 85/10/31. Division of Waste Management. 105pp. 33412:031-33412:134.
- 8511110415 NUREG/CR-3774 V04 ALTERNATIVE METHOD FOR DISPOSAL OF LOW LEVEL RADIOACTIVE WASTE.Task 2C:Technical Requirements For Earth Mounded Concrete Bunker Disposal Of Low Level Radioactive Waste. MILLER,W.O., BENNETT,R.D. Army, Dept. of, Army Engineer Waterways Experiment Station, FIN D-1001. 85/10/31. Division of Waste Management. 96pp. 33417:218-
- 8511110422 NUREG/CR-2000 V04 N9 LICENSEE EVENT REPORT (LER) COMPILATION:For Month Of September 1985.

 * Oak Ridge National Laboratory FIN 4-9135, ORNL/NSIC-200, 85/10/31, AEOD, Director's Office, 118pp, 555 ** (238-3347
- 8511110431 NUREG/CR-4388 AEROSOL BEHAVIOR MODELING (TASK 3) SUP-PORT SERVICES FOR RESEARCH AND EVALUATION OF SEVERE ACCIDENT PHENOMENA AND MITIGATION.

 JORDAN,H., KOGAN,V. Battelle Memorial Institute, Columbus Laboratories. FIN B-7499. BMI-2130. 85/10/31. Division of Accident Evaluation. 78pp. 33417:016-
- 8511110437 NUREG-1048 S03 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF HOPE CREEK GENERATING STATION.Docket No. 50-354. (Public Service Electric And Gas Company, Atlantic City Electric Company)

 * Division of Licensing (800426-851124), 85/10/31, 100pp. 33416:273-33417:015.
- 8511110452 NUREG/CR-3774 V02 ALTERNATIVE METHODS FOR DISPOSAL OF LOW LEVEL RADIOACTIVE WASTES.Task 2A:Technical Requirements For Below-ground Vault Disposal Of Low Level Radioactive Waste. WARRINER.J.S. BENNETT.R.D. Army, Dept. of, Army Engineer Waterways Experiment Station, FIN D-1001. 85/10/31. Division of Waste Avanagement. 93pp.
- 8511110459 NUREG/CR-3774 V03 ALTERNATIVE METHODS FOR DISPOSAL OF LOW LEVEL RADIOACTIVE WASTES.Task 2B:Technical Requirements For Above-ground Vault Disposal Of Low Level Radioactive Waste.
 BENNETT,R.D., WARRINER,J.B. Army, Dept. of, Army Engineer Waterways Experiment Station. FIN D-1001. 85/10/31. Division of Waste Management. 89pp. 33412;13-534412:92 ment Station. FIN 1 33412:135-33412:223.
- 8511120026 Staff requirements memo re Commission 851022 briefing in Washington,DC on NUREG-0880, "Safety Goals for Nuclear Power Plants." Info re staff position on averted onsite costs & core melt design objective requested. CHILK,S.J. Office of the Secretary of the Commission. M851022B. 85/11/05. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 33442:194-
- 8511120029 NUREG/CR-4417 LOCAL PROPERTIES OF COUNTERCURRENT STRATIFIED STEAM-WATER FLOW.
 KIM,H.J. Northwestern Univ., Evanston, IL. FIN G-1000. 85/10/31. Division of Accident Evaluation. 227pp. 33440:001-33440:227.
- 8511120038 NUREG/CR-4228 REVIEW OF THE VOGTLE UNITS 1 AND 2 AUXILIARY FEEDWATER SYSTEM RELIABILITY ANALYSIS. FRESCO,A., YOUNGBLOOD,R., PAPAZOGLOU,I.A. Brookhaven National Laboratory. FIN A-3702. BNL-NUREG-51876. 85/10/31. Division of Safety Technology (800428-851124). 95pp. 33440:228-33440:322.
- 8511120039 Informs that ME101 & SUPERPIPE computer codes reviewed by NRC & found acceptable for independent support motion response spectrum analysis,per NUREG-1061.
 ZWOLINSKI,J.A. Operating Reactors Branch 5. LSO5-85-11-009. 85/11/05. BASKIN,K.P. Southern California Edison Co. 3pp. 33442:195-33442:197.
- 8511120049 Responds to 850831 ltr re testing of prompt notification sys.Ltr referred to RW Krimm of FEMA for consideration under NUREG-0654/FEMA-REP-1 & FEMA 43. BUTLER,W.R. Licensing Branch 2. 85/11/04. PLETTINGER,H.A. Affiliation Not Assigned. 4pp. 33442:198-33442:201.
- 8511120062 Forwards schedule for implementing remaining NUREG-0737, Suppl 1 requirements for Units 1 & 2 SPDS & Unit 2 emergency operating procedures, emergency response facilities & human engineering ddiscrepanices.W/ Reg Guide 1.97 schedule.

 VAN BRUNT.EE. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). ANPP-33943-EEVB. 85/11/08, KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (pre-851125). 6pp. 33415:266-33415:271.
- 8511120063 NUREG/CR-4414 DIRECT-CONTACT CONDENSATION OF STEAM ON COLD WATER IN STRATIFIED COUNTERCURRENT FLOW. BANKOFF,S.G., KIM,H.J. Northwestern Univ., Evanston, IL. FIN G-1000. 85/10/31. Division of Accident Evaluation. 81pp. 33440:323-33441:044.
- 8511120075 Forwards Amend 29 to License NPF-11 & safety evaluation. Amend changes Tech Specs to incorporate mod of automatic depressurization sys logic. BUTLER, W.R. Licensing Branch 2. 85/11/01. FARRAR, D.L. Commonwealth Edison Co. 3pp. 33431:339-33431:359.
- -8511120090 Safety evaluation supporting Amend 29 to License NPF-11.
 * NRC No Detailed Affiliation Given. 85/11/01. 5pp. 33431:354-33431:359.
- 8511120083 NUREG/CR-4416 STABILITY OF STEAM-WATER COUNTERCURRENT STRATIFIED FLOW.
 LEE,S.C. Northwestern Univ., Evanston, IL. FIN G-1000. 85/10/31. Division of Accident Evaluation. 242pp. 33441:045-33441:282.
- 8511120087 NUREG/CR-4415 COUNTER-CURRENT STEAM/WATER FLOW ABOVE A PERFORATED PLATE-VERTICAL INJECTION OF WATER. DILBER,I. Northwestern Univ., Evanston, IL. FIN G-1000, 85/10/31, Division of Accident Evaluation, 62pp. 33441:283-33441:345.

- 8511120116 Forwards Safety Insp Rept 50-271/85-25 on 850805-0920 & notice of violation. Peer insp program deficiencies described in Item B appear as recurrence of violations in Insp Rept 50-271/83-22. Corrective actions requested. WENZINGER,E.C. Region 1, Office of Director. 85/11/05. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 33413:323-33413:343.
- -8511120136 Insp Rept 50-271/85-25 on 850805-0920. Violations noted: failure to idenestitization in the properties of the second state of the second state of the second s
- 8511120133 Comments on draft NUREG-1032, "Evaluation of Station Blackout Accidents at Nuclear Power Plants." Potentially expensive backfits for station blackout event cannot be justified.

 SHIFFER,J.D. Pacific Gas & Electric Co. DCL-85-339. 85/11/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33413:321-33413:322.
- 8511120141 Notification of 851118 & 19 mootings wittl & ACRS in Waterford,CT to review M-1 integrated plant safety assessment repulsAP & full-term OL-9ER conversion (NUREG-1143),Agenda encl. SHEA,JJ. Operating Reactors Branch 5, 85/10/05, ZWOLINSKI,J.A. Operating Reactors Branch 5, 6pp. 33433:275-33433:280.
- 8511120176 NUREG/CR-4430 CURRENT METHODOLOGIES FOR ASSESSING THE POTENTIAL FOR EARTHQUARKE-INDUCED LIQUEFACTION IN SOILS. KOESTER,J.P., FRANKLIN,A.G. Army, Dept. of, Army Engineer Waterways Experiment Station. FIN 8-8993.
- 8511120180 Application for amends to Licenses DPR-58 & DPR-74,changing Tech Specs re installation of containment hydrogen monitors per NUREG-0737,ltem II.F.1.6,Generic Ltr 83-37 & Reg Guide 1.97.

 ALEXICH,M.P. Indiana & Michigan Electric Co. GL-83-37. 85/11/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33413:344-33413:351.
- 8511120249 Forwards Amends 146,146 & 143 to Licenses DPR-38,DPR-47 & DPR-55,respectively & safety evaluation.Amends revise Tech Specs to reflect administrative program per NUREG-0737.Addl info re listed TMI items requested to complete review. NICOLARAS.H. Operating Reactors Branch 4, 85/10/31, TUCKER,H.B. Duke Power Co. 3pp. 33438:103-33438:118.
- -8511120256 Safety evaluation supporting Amends 146,146 & 143 to Licenses DPR-38,DPR-47 & DPR-55,respectively.

 * Office of Nuclear Reactor Regulation, Director (pre-851125). GL-83-37. 85/10/31. 5pp. 33438:114-33438:118.
- 8511120336 NUREG/CR-1278 ERR Errata to "Handbook of Human Reliability Analysis W/Emphasis on Nuclear Power Plant Applications," making various corrections. SWAIN,A.D., GUTTMANN,H.E. Sandia National Laboratories. FIN A-1188. SAND80-0200. 85/10/30. 7pp. 33442:001-33442:007.
- 8511130001 Forwards input for App B of AO rept to Congress for Third Quarter CY85.Info re license suspensions, orders & new generic safety issues also encl. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 85/10/31. HELTEMES,C.J. AEOD, Director's Office. 5pp. 33455:006-33455:024.
- -8510160384 Requests assistance to complete preparation of AO rept to Congress for Third Quarter CY85.Proposes listed events for reporting.Response requested by HELTEMES,C.J. AEOD, Director's Office. 85/10/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 14pp. 33455:011-33455:024.
- 8511130030 Summary of 851023 meeting w/util,Arkansas Power & Light Co & B&W re auxiliary feedwater sys mods.Mocting requested following 851002 inadvertent reactor trip necessitating inhation of tootwater sys & failure of sys pump. KALMAN,G. Operating Reactors Branch 4. GL-83-37. 85/11/04. Operating Reactors Branch 4. 5pp. 33455:001-33455:005.
- 8511130217 Responds to violations noted in Insp Repts 50-321/85-24 & 50-366/85-24.Corrective actions:Standing Order 85-45 revised as Standing Order 85-57 to be consistent w/Procedure 40AC-REG-002-0 re ESF actuation.

 GUCWA,L.T. Georgia Power Co. GL-83-36. 85/10/21. GRACE,J.N. Region 2, Office of Director. 5pp. 33434:217-33434:221.
- 8511130218 Forwards modified pages specifying that DOE repts being reviewed do not contain abstract.Blank pages included in order that first sheet of document review form always appears on right hand side of biannual rept.
 SOO,P. Brockhaven National Laboratory. FIN A-3164. 2515. 85/10/15. WICK,E.A. High Level Waste Licensing Management Branch. 8pp. 33455:033-33455:040.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- —8308290073 Forwards excerpts from SER (NUREG-0517),in response to 830720 request for info re basis for interim resolution of ATWS issues at time unit licensed. DIRCKS,W.J. Office of the Executive Director for Operations. 83/08/17. ASSELSTINE,J. Commissioners. 6pp. 33541:001-33541:224.
- 8511130278 Application for amends to Licenses DPR-53 & DPR-69, changing Tech Specs re design bases for providing containment pressure signal input to reactor protective sys. Fee paid. LUNDVALL_A.E. Baltimore Gas & Electric Co. 85/10/25. THADANI,A. Office of Nuclear Reactor Regulation, Director (pre-851125). 14pp. 33434:256-33434:304.
- 8511130328 Forwards addl info to clarify NRC concerns re NUREG-0612, Phase I control of heavy loads,per 851022 request.
 WAREMBOURG,D.W. Public Service Co. of Colorado. P-85387. 85/11/05.
 BUTCHER,E.J. Operating Reactors Branch 3. 3pp. 33437:323-33437:325.

- 8511130332 Forwards NUREG-0588 environ qualification summary sheets for Unit 2 equipment different from Unit 1.Summary sheets will be included in Rev 7 to response to NUREG-0588.All harsh environs listed in response are worst case for equipment. TUCKER,H.B. Duke Power Co. 85/11/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 6pp. 33434:344-33434:349.
- 8511130366 Forwards comments on draft NUREG-1032, "Evaluation of Station Black-out Accidents at Nuclear Power Plants." Conservative assumptions elevate issue to unjustifiable level of concern. SORENSEN,G.C. Washington Public Power Supply System. GO3-85-654. 85/11/08. KNIEL,K. Division of Safety Technology (800428-851124) 3pp. 33435:140-33435:142.

- 8511140268 Forwards safety evaluation re review of 850717 submittal concerning NUREG-0737, Item II.B.3, "Post-Accident Sampling Sys," open items.Open items satisfactorily resolved.

 ZWOLINSKI,J.A. Operating Reactors Branch 5. LSO5-85-11-014. 85/11/07.
 BASKIN,K. Southern California Edison Co. 5pp. 33449:357-33449:361.
- 8511140317 Forwards Safety Insp Repts 50-295/85-31 & 50-304/85-32 on 850904-1007 & notice of violation. Written response to notice of violation requested. CHRISSOTIMOS,N. Region 3, Office of Director. 85/11/08. REED,C. Commonwealth Edison Co. 2pp. 33450:229-33450:243.
- --8511140321 Insp Repts 50-295/85-31 & 50-304/85-32 on 850904-1007. Violation noted:failure to meet reporting requirements of 10CFR50.72 & 50.73 for ESFAS actu-

,C.W. Region 3, Office of Director. 50-304/85-32. 85/11/07. 11pp. 33450:233-

- 8511150018 Forwards application for amend to License DPR-64, changing Tech Spec Section 6.2 re NUREG-0737, Item I.A.1.3, "Shift Manning." Fee paid.
 BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). IPN-85-33. 85/06/20. VARGA,S.A. Operating Reactors Branch 1. 2pp. 33466:208-33466:215.
- --8511150026 Application for amend to License DPR-64,changing Tech Spec Section 6.2 re NUREG-0737,ltem I.A.1.3, "Shift Manning." BRONS.J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/06/20. 1p. 33466:210-33466:210.
- --8511150034 Proposed Tech Specs changes to Section 6.2 re NUREG-0737, Item I.A.1.3, "Shift Manning." Safety evaluation encl.

 * New York Power Authority (formerly Power Authority of the State of New York). 85/06/20. 5pp. 33466:211-33466:215.
- 8511150045 Comments on NUREG-0956, "Reassessment of Technical Base for Estimating Source Terms." Source term assessment for Mark II design would show diminished & more realistic values. LEONARD,J.D. Long Island Lighting Co. 85/11/07. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 33466:235-33466:236.
- 8511150110 Requests approval to apply ASME Code Cases N-411 & N-397 to piping analysis,per NUREG-1061.Code cases will be used in snubber optimization program based on application of dynamic analyses methods.Fee paid. KEMPERJ.S. Philadelphia Electric Co. 85/11/08. STOLZ,J. Operating Reactors Branch 4. 2pp. 33463:013-33463:014.
- 8511180100 Forwards comments on draft NUREG-1030, "Seismic Qualification of Equipment in Operating Nuclear Plants" & regulatory analysis for proposed resolution of USI A-46. Clarification urged.

 SMITH,N.P. Seismic Qualification Utility Group. 85/11/12. KNIEL,K. Division of Safety Technology (800428-851124). 13pp. 33493:182-33493:194.
- 8511180278 Forwards addendum to Rev 2 to control of heavy loads study. Addendum adds variable test weight used to calibr refueling platform interlocks. EDELMAN,M.R. Cleveland Electric Illuminating Co. PY-CEI/NRR-0381. 85/11/12. YOUNGBLOOD,B.J. Licensing Branch 1. 6pp. 33493:206-33493:214.
- 8511180584 Submits addl info re SER Confirmatory Item 66 concerning implementation of program to address NUREG-0737 Task Action Plan Item III.D.1.1.Hydrogen recombiners will be tested on refueling outage basis.Two preoperational tests performed. OPEKA,J.F., MROCZKA,E.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. B11853. 85/11/06. YOUNGBLOOD,B.J. Licensing Branch 1. 3pp. 33496:152-33496:154.
- 8511180625 NUREG/CR-4236 VO1 PROGRESS IN EVALUATION OF RADIONUCLIDE GEOCHEMICAL INFORMATION DEVELOPED BY DOE HIGH-LEVEL NUCLEAR WASTE REPOSITORY SITE PROJECTS:REPORT FOR OCTOBER-DECEMBER

KELMERS, A.D., SEELEY, F.G., ARNOLD, W.D. Oak Ridge National Laboratory. FIN B-0290. ORNL/TM-9614. 85/10/31. Division of Waste Management. 59pp. 33504:334-33505:031.

- 8511180634 NUREG/CP-0070 PROCEEDINGS OF THE WORKSHOP ON SEISMIC AND DYNAMIC FRAGILITY OF NUCLEAR POWER PLANT COMPONENTS. HOFMAYER,C.H., BANDYOPADHYAY Brookhaven National Laboratory. FIN A-3278. BNL-NUREG-51924. 85/10/31. Division of Engineering Technology. 400pp. 33507:085-33507:362.
- 8511180647 NUREG/CR-4156 OPERATING EXPERIENCE AND AGING-SEISMIC AS-SESSMENT OF ELECTRIC MOTORS. SUBUDHI,M., BURNS,E.L., TAYLOR,J. Brookhaven National Laboratory. FIN A-3270. BNL-NUREG-51861. 85/10/31. Division of Engineering Technology. 150pp. 33506:297-33507:084.
- 8511180720 Forwards SSER re open items in procedures generation package for emergency operating procedures (EOP).Program for preparing & implementing upgraded EOP meets Suppl 1 to NUREG-0737, Section 7 & Generic Ltr 82-33 & acceptable. VARGA,S.A. Operating Reactors Branch 1. GL-82-33. 85/11/05. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 33503:166-33503:172.
- -8511180727 SSER concluding that util 850207 & 0531 submittals re procedures generation package for emergency operating procedures meet requirements of Suppl 1 to NUREG-0737, Section 7 & Generic Ltr 82-33. NUREG-0737, Section 7 & Generic Ltr 82-33. 85/11/05. 4pp. 33503:169-NRC No Detailed Affiliation Given. GL-82-33. 85/11/05. 4pp. 33503:169-33503:172

8511180760 Summary of 851011 briefing htt DOE & Rockwell Inthree proposed approach for handling heavy loads in sequent advanced fast reactor project,per NUREG-0554 & NUREG-0612.

ALLEN,C.L. Dirision of Safety Technology (800428-851124), 85/10/30, SPEIS,T.P. Division of Safety Technology (800428-951124), 5pp. 33503:140-33503:144.

- 8511190052 Forwards "GIMCS Fourth Quarter FY85 Update." Fourteen of 19 generic issues scheduled for resolution closed out. Three NRR generic issues rescheduled from last guarter slipped.

 SPEIS,T.P. Division of Safety Technology (800428-851124). 85/10/09. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33543:300-33543:302.
- ~8511190055 "GIMCS Fourth Quarter FY85 Update."
 Office of Nuclear Reactor Regulation, Director (pre-851125). 85/09/30. 400pp. 33543:393-33544:191.
- 8511190086 Forwards 851017 preliminary results of second superheated steam cable test for Anaconda Flame Guard multiconductor cable.Cable exhibited same leakage 19-21 days into post-LOCA transient period.W/o encl. ARLOTTO.G.A. Division of Engineering Technology. FIN A-1051. 85/10/22. SPEIS,T.P. Division of Safety Technology (800428-851124). 1p. 33543:224-33543:224.
- 8511190099 Ack receipt of 851021 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-321/65-24 & 50-366/85-24.Response acceptable.Manually started ESF, although considered actuation,would not be reportable. WALKER,R.D. Region 2, Office of Director. 85/11/12. KELLY,R.J. Georgia Power Co. 1p. 33511:348-33511:348.
- 8511190113 Forwards NUREG/CR-4158, "Compilation of Info on Uncertainties Involved in Deposition Modeling" & research summary of rept.W/o NUREG. KORNASIEWICZ,R. Earth Sciences Branch (post 840429). FIN B-0446. 85/10/31. CONGEL,F. Office of Nuclear Regulatory Research, Director. GAMMILL,W., HULMAN,L. Office of Nuclear Reactor Regulation, Director (pre-851125). 10pp. 33543:198-33543:207.
- 8511190167 Forwards response to 850607 request for addl confirmatory info re SPDS isolation devices used at facility per Suppl 1 to NUREG-0737.Revs to listed signals & respective isolation devices provided. ANDREWS,R.L. Omaha Public Power District. LIC-85-494. 85/11/08. BUTCHER,E.J. Operating Reactors Branch 3. 20pp. 33511:295-33511:314.
- 8511190212 Forwards topical rept evaluation of Amend 11 to Rev 6 to NEDE-24011-P-A, "GE Std Application for Reactor Fuel" (GESTAR II).Rept acceptable for referencing in licensing applications.Publication of rept.per NUREG-0390,discussed. THOMAS,C.O. Standardization & Special Projects Branch. 85/11/05. CHARNLEY,J.S. General Electric Co. 2pp. 33534:323-33534:324.
- 8511190273 Forwards Insp Repts 50-250/85-30 & 50-251/85-30 on 850820-1015 & notice of violation. WALKER,R.D. Region 2, Office of Director. 85/11/12. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 33516:165-33516:193.
- -8511190291 Insp Repts 50-250/85-30 & 50-251/85-30 on 850820-1015. Violation noted:failure to meet requirements of 10CFR50, App B,Criterion XVI & failure to meet requirements of Tech Spec 6.5.1.6.d. PEEBLES,T.A., BREWER,D.R., ELROD,S.A. Region 2, Office of Director. 50-251/85-30. 85/11/08. 24pp. 33516:170-33516:193.
- 8511190302 Responds to 851024 request for addl info to support justification for exceptions to Reg Guide 1.97 items & Suppl 1 to NUREG-0737 covering pressurizer level,pressurizer heater status & component cooling water flow to ESF sys. WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.), 3F1185-17. 85/11/15. STOLZ,J.F. Operating Reactors Branch 4. 3pp. 33515:346-33515:348.
- 8511190318 Notifies of vendor mods to ammonia detectors installed in response to NUREG-0737, Item III.D.3.4 & subsequent to 850212 ltr describing difficulties re compliance. New detector heads installed to correct spurious alarms & make calibr possible. WITHERS, B.D. Portland General Electric Co. 85/11/14. THOMPSON, H. Division of Licensing (800428-851124). 1p. 33515:220-33515:220.
- 8511190326 Responds to 850904 request for comments re NUREG-1030, "Seismic Coulification of Equipment in Operating Nuclear Power Plants, USI A-46 Draft Rept for Comment" & "Regulatory Analysis for Proposed Resolution of USI A-46..."

 PRITT.R.W. Wisconsin Electric Power Co. VPNPD-85-519. 85/11/4. KNIEL,K. Division of Safety Technology (800428-851124). 4pp. 33515:340-33515:343.
- 8511190341 Withdraws 840131 commitment to Include requirements to prohibit handling of heavy loads over irradiated fuel in Tech Specs,per NUREG-0612.Error in 850211 control of heavy loads technical evaluation rept also clarified.

 BRONS,J.C, New York Power Authority (formerly Power Authority of the State of New York). JPN-65-84. 85/11/15. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 33515:221-33515:222.
- 8511190395 Forwards comments on draft NUREG-1030 & regulatory analysis supporting Nuclear Util Group on Equipment Qualification proposed resolution of USI A-46, "Seismic Qualification of Equipment in Operating Nuclear Power Plants."

 REYNOLDS,N.S. Nuclear Utility Group on Equipment Qualification. 85/11/15.

 KNIEL,K. Division of Safety Technology (800428-851124). 13pp. 33515:093-
- 8511190417 Confirms 851209-13 special insp to evaluate plant for compliance w/fire protection & safe shutdown capability guidelines of SRP Section 9.5.1 (NUREG-0800).Listed addl info requested by 851202. WALKER,R.D. Region 2, Office of Director. 85/11/12, TUCKER,H.B. Duke Power Co. 2pp. 33515:178-33515:179.
- 8511190461 Forwards "Conformance to Reg Guide 1.97,Indian Point 3 Nuclear Power Plant," per Suppl 1 to NUREG-0737 & Generic Ltr 82-33,Addl justification for exceptions requested within 60 days of ltr receipt. VARGA,S.A. Operating Reactors Branch 1, GL-82-33, 85/10/31, BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 33534:268-33534:270.

- 8511190505 NUREG/CR-4392 MEASURES OF SAFEGUARDS RISK EMPLOYING PRA (MOSREP).A Methodology For Estimating Risk Impacts Of Safeguards Measures. HORTON,W., LOBNER,P., KARIMIAN,S. Brookhaven National Laboratory. FIN A-3767. BNL-NUREG-51926. 85/10/31. Division of Systems Integration (811005-851124). 257pp. 33542:134-33543:035.
- 8511190550 NUREG/CR-4350 V03 PROBABILISTIC RISK ASSESSMENT COURSE DOCUMENTATION.Volume 3 Systems Reliability And Analysis Techniques, Session A Reliability.
- A Heliability. LOFGREN,E.V. Science Applications International Corp. (formerly Science Applications, Inc.). * Sandia National Laboratories. FIN A-1321. SAND85-1495/3. 85/10/31. Division of Risk Analysis & Operations (post 840429). 210pp. 33541:225-33542:076.
- 8511190554 NUREG/CR-4350 V05 PROBABILISTIC RISK ASSESSMENT COURSE DOCUMENTATION.Volume 5 Systems Reliability And Analysis Techniques, Session D Quantification.

 LOFGREN.E.V. Science Applications International Corp. (formerly Science Applications)
- LOFGREN,E.V. Science Applications International Corp. (formerly Science Applications, Inc.). * Sandia National Laboratories. FIN A-1321. SAND85-1495/5. 85/10/31. Division of Risk Analysis & Operations (post 840429). 215pp. 33533:029-33533:234.
- 8511190556 NUREG/CR-4136 SMOKE.A Data Reduction Package For Analysis Of Combustion Experiments.

 RATZEL,A.C., KEMPKA,S.N., SHEPHERD,J.E. Sandia National Laboratories. FIN A-1246. SAND83-2857. 85/10/31. Division of Engineering (pre-851125). 131pp. 33533:235-33534:003.
- 8511190557 Forwards monthly operating rept for Aug 1985 & summary of shutdowns & power reductions inadvertently omitted from Jul 1985 monthly operating rept.Missing Jul data discovered during review of NUREG-0090,Vol 9. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 85/09/13. Office of Resource Management, Director. 2pp. 33522:225-33522:233.
- 8511190570 NUREG/CR-4432 COMPARISON OF DYNAMIC CHARACTERISTICS OF FUKUSHIMA NUCLEAR POWER PLANT CONTAINMENT BUILDING DETERMINED FROM TESTS AND EARTHQUAKES.
 SRINIVASAN,M.G., KOT,C.A., HSIEH,B.J. Argonne National Laboratory. FIN A-2217. ANL-85-67. 85/10/31. Division of Engineering Technology. 29pp. 33534:004-33534:032.
- 8511200119 Corrects & clarifies 850724 request for waiver of experience requirements for two senior operator candidates. Rationale for waiver listed. NUREG-0737 does not consider case of plant w/full power license for short period of time. DALE, L.F. Mississippi Power & Light Co. AECM-85/0830. 85/07/29. GRACE, J.N. Region 2, Office of Director. 5pp. 33527:179-33527:183.
- 8511200195 Forwards first draft Tech Specs, notations re Tech Spec requirements in SER (NUREG-0896) & SSERs 1-3 & LLL Tech Spec review notes, for review. Joint meeting will be held in Dec 1985 to resolve differences. W/o encls. KNIGHTON,G.W. Licensing Branch 3. 85/11/01. HARRISON,R.J. Public Service Co. of New Hampshire. 4pp. 33561:355-33561:358.
- 8511210037 Responds to FOIA request for documents re cost estimates of backfits to operating plants.Forwards App A documents. App A & B documents available in PDR.App C documents partially or entirely withheld (ref FOIA Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/22. BELL,N. Nuclear Information & Resource Service. 8pp. 33579:082-33579:089.
- --8511210283 Forwards Cost Analysis Group "Preliminary Review of Cost Analysis Contained in NUREG/CR-4025 Concerning Proposed Design Mods to GESSAR," supporting proposed mods. FELD,S. Resource Analysis Branch. 85/01/16. HARDIN,W.B. Reactor Systems Branch. 1p. 33580:241-33580:241.
- --8511210286 "Preliminary Review of Cost Analysis Contained in NUREG/CR-4025 Concerning Proposed Design Mods to GESSAR."

 * Division of Budget & Analysis. 85/01/31. 3pp. 33580:242-33580:244.
- 8511210266 NUREG/CR-4318 V02 REACTOR SAFETY RESEARCH PROGRAMS.Quarterly Report,April- June 1985. EDLER,S.K. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2043. PNL-5516-2. 85/10/31. Division of Accident Evaluation. 25pp. 33558:070-33558:092.
- 8511210279 NUREG/CR-4362 STEAM GENERATOR GROUP PROJECT.Annual Report 1984.
 CLARK,R.A., LEWIS,M., MUSCARA,J. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2097. PNL-5417. 85/09/30. Division of Engineering Technology. 109pp. 33557:321-33558:069.
- 8511210280 Informs that test conducted to verify closing of PORV valve during recent hot functional testing satisfied requirements of NUREG-0737, Item II.D.1, in response to recent NRC request.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. B11867. 85/11/12. YOUNGBLOOD,B.J. Licensing Branch 1. 2pp.
- 8511210285 NUREG-0020 V09 N09 LICENSED OPERATING REACTORS STATUS SUMMARY REPORT.Data As Of August 31,1985.(Gray Book I) ROSS.P.A., BEEBE,M.R. Division of Budget & Analysis. 85/10/31. 471pp. 33556:216-0567320

33546:099-33546:100.

- 8511210320 Disagrees w/util 851031 position that response to NRC 851018 request for addl into re heavy load handling inside containment unnecessary,per Generic Ltr 85-11.Info required for review of util 850911 SER. TRAVERS, W.D. TMI Program Office. GL-85-11. 85/11/12. STANDERFER,F.R. General Public Utilities Corp. GPU Service Corp. 3pp. 33558:341-33558:343.
- 8511210371 Partial response to FOIA request for documents on NRC proposed rule on earthquakes & emergency planning.Documents identified on App A being placed in PDR.Documents identified on App B available in PDR.Search continuing. FELTON,J.M. Division of Rules and Records. 85/11/06. BELL,N. Nuclear Information & Resource Service. 4pp. 33583:102-33583:105.
- -8511210534 Forwards marked-up FR notice re 10CFR50 on proposed emergency planning & preparedness.Concurrence w/version subj to mods on marked-up notice.Editorial & stylistic changes appear throughout text. FELTON.J.M. Division of Risk Analysis & Operations (post 840429), 16pp. 33583:107-33583:122.

- -8504240244 Forwards proposed "Good Neighbor" policy for emergency preparedness planning. New rule would not require state or local participation in planning or drills, but would keep authorities informed. Reasons for reform listed. ROWSOME,F.H. Division of Safety Technology (800428-851124). 85/04/11. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 10pp. 33583:137-33583:146.
- -8511210534 Forwards marked-up FR notice re 10CFR50 on proposed emergency planning & preparedness.Concurrence w/version subj to mods on marked-up notice.Editorial & stylistic changes appear throughout text. FELTON.J.M. Division of Rules and Records. 84/09/28. JAMGOCHIAN,M. Division of Risk Analysis & Operations (post 840429). 16pp. 33583:107-33583:122.
- 8511210380 Responds to FOIA request for list of NRC project managers & resident inspectors by name, plant name & ofc telephone. Forwards list of plant & project managers.Ofc telephone numbers, listed in NUREG/BR-0046, available through GPO. FELTON,J.M. Division of Rules and Records. 85/10/31. SHOLLY,S.C. MHB Technical Associates. 1p. 33558:347-33558:357.
- 8511210500 Responds to request for addl info re unresolved items in SPDS audit rept,per Suppl 1 to NUREG-0737.Displaying synthesized parameter values on tertiary level displays will be considered during Phase II efforts.

 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. A02959, 85/11/08. YOUNGBLOOD,B.J. Licensing Branch 1. 6pp. 33552:160-33552:165.
- 8511210557 Responds to FOIA request for four categories of records re nuclear & fossil fuel power plants.NRC has no jurisdiction over fossil fuel plants.Info re nuclear plants contained in NUREG-0020.NUREG may be purchased at listed address. FELTONJ.M. Division of Rules and Records. 85/11/06. MCBETH,H. Mid-South Technical Services Corp. 1p. 33559:359-33559:359.
- 8511210589 NUREG-1137 S01 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF VOGTLE ELECTRIC GENERATING PLANT, UNITS 1 AND 2.DOCKET Nos. 50-424 And 50-425. (Georgia Power Company, et al) * Division of Licensing (800428-851124). 85/10/31. 56pp. 33586:265-33586:320.
- 8511210594 NUREG/CR-4257 ERR Errata to "Insp,Surveillance & Monitoring of Electrical Equipment Inside Containment of Nuclear Power Plants W/Applications to Electrical Cables," changing secondary rept number to ORNL/Sub/83-28915/2. AHMED,S., CARFAGNO,S.P. ARVIN/CALSPAN Advanced Technology Center. 85/09/09. Division of Engineering Technology. 5pp. 33583:300-33583:304.
- 8511210618 Accepts util 851001 response to Generic Ltr 83-27, Item II.F.1.4, NUREG-0737, "Containment Pressure Monitor." Current Tech Specs adequate. Review complete.
 VARGA,S.A. Operating Reactors Branch 1. GL-83-37. 85/11/13. DOLAN,J. Indiana & Michigan Electric Co. DOLAN,J. American Electric Power Service Corp. 2pp. 33583:309-33583:310.
- 8511220012 NUREG-0714 V04-05 OCCUPATIONAL RADIATION EXPOSURE.Fifteenth And Sixteenth Annual Reports,1982 And 1983. BROOKS,B., MCDONALD,S., RICHARDSON,E. Division of Radiation Programs & Earth Sciences (post 840429). 85/10/31. 53pp. 33603:356-33604:050.
- 8511220014 NUREG-0540 V07 N09 TITLE LIST OF DOCUMENTS MADE PUBLICLY AVAILABLE.September 1-30,1985.

 Division of Technical Information & Document Control. 85/10/31. 450pp. 33604:248-33605:293.
- 8511220060 Comments on draft NUREG-1030, "Seismic Qualification of Equipment..." & "Regulatory Analysis of Proposed Resolution of USI A-46...." Draft fails to justify generic application of expensive walkdowns & analyses. WILLIAMS.J.W. Florida Power & Light Co. L-95-436, 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33568:279-33568:280.
- 8511220149 NUREG/CR-4128 BWR FULL INTEGRAL SIMULATION TEST (FIST) PHASE II TEST RESULTS AND TRAC-BWR MODEL QUALIFICATION. SUTHERLAND,W.A., ALAMGIR,M., FINDLAY,J.A. General Electric Co. FIN B-3014. EPRI NP-3988. 85/10/31. Division of Accident Evaluation. 200pp. 33604:051-33604:247
- 8511220227 Forwards SSER 3 (NUREG-1031).W/o encl. YOUNGBLOOD,B.J. Licensing Branch 1. 85/11/14. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 33603:219-33603:220.
- 8511220228 Forwards "Audit Rept of DCRDR for Arkansas Nuclear One, Unit 1," for 850916-20 audit.Rept identifying corrective actions for human engineering discrepancies requested by 851018.
 STOLZ_JLF. Operating Reactors Branch 4. 85/11/07. GRIFFIN,J. Arkansas Power & Light Co. 3pp. 33603:164-33603:166.
- —8511060161 "Audit Rept of DCRDR for Arkansas Nuclear One,Unit 1," for Oct 1985.
 Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-82-096. 85/10/31. NRC No Detailed Affiliation Given. 52pp. 33603:167-33603:218.
- 8511220297 Forwards Suppl 4 to "NUREG-0737 Suppl 1 DCRDR Program Plan," comprising names & qualifications of members of DCRDR team, per 830913 commitment. LEBLOND, P.C. Commonwealth Edison Co. 0889K. 85/11/14. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33570:150-33570:169
- -8511220321 Suppl 4 to "NUREG-0737 Suppl 1 DCRDR Program Plan." HOWARD,R.E., DAVIS,L.E. Commonwealth Edison Co. 85/11/08. 19pp. 33570:151-33570:169.
- 8511220312 Revises 851015 request for extension until sixth refueling outage to complete Reg Guide 1.97 & SPDS commitments. Several previously identified items may be accomplished during fifth refueling outage. Status of commitments encl. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85-683A. 85/11/14. DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). THOMPSON, H.L. Division of Licensing (800428-851124). 5pp. 33570:112-33570:116.

- 8511220329 NUREG/CR-4043 DATA SUMMARY REPORT FOR FISSION PRODUCT RELEASE TEST HI-6.
 OSBORNE,M.F., COLLINS,J.L., LORENZ,R.A. Oak Ridge National Laboratory. FIN B0127. ORNL/TM-9443. 85/10/31. Division of Accident Evaluation. 65pp. 33602:318-
- 8511220391 Forwards NUREG-1147 "Seismic Safety Research Program Plan," & "FEMA FY84 Activities,Natl Earthquake Hazards Reduction Program," in response to 851024 ltr.W/o encls.
 MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 85/11/07. TRIVELPIECE,A. Energy, Dept. of. 2pp. 33600:329-33600:330.
- 8511220405 Forwards safety evaluation for heavy load handling inside containment & fuel handling bldg,Rev 2,per review of util 850911 SER.Heavy loads can be handled over fuel bearing canisters w/o significant risk to public.

 TRAVERS.W.D. TMI Program Office. NRC/TMI 85-090, 85/11/15. STANDERFER,F.R. General Public Utilities. Corp. GPU Service Corp. 1p. 33583:350-3550-3550-355
- --8511220413 Safety evaluation approving implementation of Rev 2 to util program for heavy load handling inside containment & fuel handling bldg. * Office of Nuclear Reactor Regulation, Director (pre-851125). 85/11/15. 6pp. 33583:351-33583:356.
- 8511220439 NUREG-0910 R01S04ERR Errata to "NRC Comprehensive Records Disposition Schedule," making pen & ink changes.

 * Division of Technical Information & Document Control. 85/11/04. 9pp. 33587:361-
- 8511220444 Summary of 851024 progress review meeting w/util & State of NJ in Trenton,NJ re ETS & status of licensing actions.List of attendees,ETS & state organization chart encl. DONOHEW,J.N. Operating Reactors Branch 5. TAC 08439. 85/11/15. Operating Reactors Branch 5. 21pp. 33587:329-33587:349.
- 8511220456 NUREG-0430 V05 N02 LICENSED FUEL FACILITY STATUS REPORT.Inventory Difference Data.July 1984 December 1984.(Gray Book II)

 **Director's Office, Office of Inspection and Enforcement. 85/10/31. 17pp. 33601:030-33601:045.
- 851:1220485 NUREG-0748 V05 N09 OPERATING REACTORS LICENSING ACTIONS SJ.M.A.R.Y. Data As Cf. September 30,1985.(Orange Book)
 * Management Support Branch. 85/11/30. 200pp. 33601:046-33602:070.
- 8511220508 Forwards SSER 1 accepting conformance w/criteria of Item II.B.3 of NUREG-0737, "Post-Accident Sampling Sys," per util 850927 ltr. STOLZ,J.F. Operating Reactors Branch 4, 85/11/12, WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 9pp. 33585:335-33585:342.
- 8511250006 NUREG/CR-4368 NDE OF STAINLESS STEEL AND ON-LINE LEAK MON-511250006 NOTEGY.CH-4368 NDE OF STAINLESS STEEL AND ON-LINE LEAK MON-ITORING OF LWRs: Semiannual Report October 1984 - March 1985. KUPPERMAN,D.S., CLAYTOR,T.N., MATHIESON,T. Argonne National Laboratory. FIN A-2250, ANL-85-46. 85/10/31. Division of Engineering Technology. 38pp. 33620:225-33620:263.
- 8511250032 Forwards SSER 3 (NUREG-1031), W/o encl. YOUNGBLOOD, B.J. Licensing Branch 1. 85/11/18. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 33619:330-33619:332.
- 8511250037 Ack receipt of 850920 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-313/85-19 & 50-368/85-20. JOHNSON,E.H. Region 4, Office of Director. 85/10/31. GRIFFIN,J.M. Arkansas Power & Light Co. 1p. 33618:046-33618:049.
- --8511250042 Responds to NRC 850822 ltr re violation noted in Insp Repts 50-313/85-19 & 50-368/85-20.Corrective actions:post-accident sampling sys installed & capabilities functional & isolation valves repaired.

 ENOS_J.T. Arkansas Power & Light Co. OCAN098508. 85/09/20. DENISE,R.P. Region 4, Office of Director. 3pp. 33618:047-33618:049.
- 8511250058 Forwards slides/handout used at 821110 presentation of NUREG/CR-2239 re Sandia siting or consequences study. Transcript of meeting in PDR did not include slides.
- BERNERO,R.M. Division of Systems Integration (811005-851124). 85/11/18. SHELBURNE,E. Public Document Branch. 26pp. 33620:092-33620:117.
- 8511250076 Comments on draft NUREG-1030, "Seismic Qualification of Equipment in Operating Nuclear Power Plants," & regulatory analysis for proposed resolution of USI A-46.Plant equipment rugged & not susceptible to seismic damage. HUFHAM,J.W. Tennessee Valley Authority, 85/11/15, KNIEL,K. Division of Safety Technology (800428-851124). 2pp. 33592:018-33592:019.
- 8511250106 NUREG/CR-4351 SUMMARY REPORT FOR LOFT ANTICIPATED TRAN-SIENT EXPERIMENT SERIES L6-8.

 NALEZNY,C.L., CHEN,T. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6344. EGG-2406. 85/11/30. Division of Accident Evaluation. 109pp. 33619:346-33620:091.
- 8511250142 Advises that Rev 7 to corporate emergency mgt plan continues to meet planning stds of NUREG-0654. VERRELLI,D.M. Region 2, Office of Director. 85/11/13. NAUMAN,D.A. South Carolina Electric & Gas Co. 2pp. 33618:034-33618:035.
- 8511250146 Forwards SSER 1 (NUREG-1137).Copies also sent to parties to proceeding.W/o encl.Related correspondence.
 BORDENICK,B.M. Hearing Branch 3. #485 263. OL. 85/11/20. MARGULIES,M.B., PARIS,O.H., LINENBERGER,G. Atomic Safety and Licensing Board Panel. 1p. 33591:157-33591:157.
- 8511250153 Forwards response to Questions 1-6 of 850822 request for addl info re NUREG-0737,Item II.D.1 concerning performance testing of relief & safety valves. CAREY,J.J. Duquesne Light Co. 85/11/15. VARGA,S.A. Operating Reactors Branch 1. 9pp. 33591:179-33591:187
- 8511250163 Provides revs to commitments in response to 850628 Generic Ltr 85-11 on NUREG-0612 re control of heavy loads. Installation of rail stops for intake gantry NOREG-0612 fe control of neary loads. Installation of fall stops for intake gattly crane unnecessary.
 WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 3F1185-20.
 85/11/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125).
 2pp. 33592:296-33592:297.

- 8511250304 Forwards Radiological Safety Insp Rept 50-293/85-27 on 850916-20 & notice of deviation.Review determined that protective conduit for detector cables of high-range containment sys not installed. MARTIN,T.T. Rcjcr 1, Cffice of Director. 85/11/13, HARRINGTON,W.D. Boston Edison Co. 2pp 306:8:396-33618:135.
- --8511250309 Insp Rept 50-293/85-27 on 850916-20.Deviation noted:20 to 30 ft of redundant drawof detector cable not installed in conduit.

 #ILC TZ_BL... CHEUNG_S. PASCIAK,W.J. Region 1, Office of Director. 85/11/07. 37p. 33618:099-33618:135.
- 8511260053 NUREG-0304 V10 N03 REGULATORY AND TECHNICAL REPORTS. Compilation For Third Quarter 1985, July September.

 * Division Technical Information & Document Control. 85/10/31. 72pp. 33639:193-33639:265.
- 8511260118 Endorses comments submitted by Nuclear Util Group on Equipment Qualifi-cation dtd 851101 & by Seismic Qualification Util Group dtd 851112 re NUREG-1030, "Seismic Qualification of Equipment in Operating Nuclear Power..." ALEXANDER,G. Commonwealth Edison Co. 0918K, 85/11/20. KNIEL,K. Division of Safety Technology (800428-851124). 1p. 33616:322-33616:322.
- 8511260132 Forwards addl info re DCRDR in response to NRC 851029 request.Expresses concern that NRC evaluating results of review against SRP Section 18 instead of util program plan prepared to satisfy Suppl 1 to NUREG-0737, Item 18 instead of the program program (LD.1.b. LD.1.b. HINTZ,D.C. Wisconsin Public Service Corp. NRC-171-85. 85/11/20, THOMPSON,H.L. Division of Licensing (800428-851124). 9pp. 33609:354-33609:362.
- 8511260159 Advises that isolation capability of Control Room Normal Ventilation Sys CB-2 adequate.No mods required to meet intent of NUREG-0737,Action Item III.D.3.4, "Control Room Habitability" & GDC 19 based on listed reasons. WITHERS,B.D. Portland General Electric Co. 85/11/21. BUTCHER,E.J. Operating Reactors Branch 3. 4pp. 33609:316-33609:319.
- 8511260170 Forwards addl info to support 850428 & 840801 requests for exemptions from NUREG-0737, Items II.F.1 & II.F.1-2 re upper range of noble gas concentration monitoring & design basis shielding envelope for radioiodine sampling. TAYLOR, J.W. Dairyland Power Cooperative. LAC-11234. 85/11/08. ZWOLINSKI, J. Operating Reactors Branch 5. 10pp. 33606:319-33606:328.
- 8511260218 Forwards revised response to 820121 submittal on NUREG-0612, "Control of Heavy Loads." Info based on analysis performed by Impell confirming that, subj to lift height restrictions, support structures would not fall. ANDREWS,R.L. Omaha Public Power District. LIC-85-411. 85/11/14. BUTCHER,E.J. Operating Reactors Branch 3. 62pp. 33607:306-33608:192.
- 8511260267 Informs that 850624 Rev 6 to radiological emergency plan inconsistent w/ annual training requirement of NUREG-0654. Rev changes frequency of training from annual to once every 2 years.Response requested within 45 days of ltr date. WALKER,R.D. Region 2, Office of Director. 85/11/12. TUCKER,H.B. Duke Power Co. 2pp. 33641:046-33641:047.
- 8511260278 Forwards revised response to Reg Guide 1.97 per commitment included w/ 830415 response to NUREG-0737,Suppl 1 re emergency response capability. FIEDLER,P.B. General Public Utilities Corp. GPU Service Corp. 84/06/13. EISENHUT,D.G. Division of Licensing (800428-851124). 1p. 33608:210-33608:280.
- 8511260335 Forwards addl info resolving outstanding Meteorology & Effluent Treatment Branch issues,including NUREG-0737, Item II.F.1 re accident monitoring instrumentation & Rev 4 to Emergency Plan Implementing Instruction OM15B:EPI-B7b. EDELMAN,M.R. Cleveland Electric Illuminating Co. PY-CEI/NRR-0399. 85/11/19. YOUNGBLOOD,B.J. Licensing Branch 1. 9pp. 33609:069-33609:147.
- 8511260350 Responds to FOIA request for Kaman Instrumentation Corp & Westinghouse documents re qualification of in containment radiation & equipment,instruments or devices under Reg Guide 1.97.App A documents encl.Documents also available in PDR.
 GRIMSLEY,D.H. Division of Rules and Records. 85/11/14. LIEBERMAN,M.S. Zuckert, Scoutt, Rasenberger & Johnson. 2pp. 33633:177-33635:097.
- —8511260363 Requests review of rept of design,mfg & qualification testing of high-range containment areas monitoring sys to requirements of NUREG-0737 & Reg Guide 1.97. JOHNSTON,W.W. Kaman Co. MKT-GEN-85-019. 85/04/11. MURLEY,T.E. Region 1, Office of Director. 2pp. 33633:215-33635:009.
- 8511260414 Forwards Rev 1 to 841119 & 850205 applications for amend to License DPR-20,revising proposals re fire protection,control room habitability & insp & testing of fire protection devices.

 BERRY,KW. Consumers Power Co. 85/11/21. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33613:042-33613:060.
- 8511260483 Comments on draft NUREG-0956, "Reassessment of Technical Bases for Estimating Source Terms." Rept generally well conceived & well written. ENOS,J.T. Arkansas Power & Light Co. 0CAN108503. 85/10/31. Docketing & Services Branch. 5pp. 33616:212-33616:216.
- 8511270028 Requests technical deviation from NUREG-0737, Item II.F.1-3 criterion re monitoring widely separated spaces within containment. Basis for belief that existing monitor locations acceptable & installation details provided. Fee paid. MURPHY.W.P. Vermont Yankee Nuclear Power Corp. FVY 85-110. 85/11/22. VASSALLO,D.B. Operating Reactors Branch 2. 14pp. 33626:076-33626:089.
- 8511270156 Forwards Safety Insp Rept 50-219/85-29 on 850923-1020.No violation noted. KISTER,H.B. Region 1, Office of Director. 85/11/14. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 2pp. 33709:307-33709:333.
- -8511270171 Insp Rept 50-219/85-29 on 850923-1020.No violation noted. Major areas inspected:plant operations,physical security, radiation control,housekeeping,equipment surveillances & preparations for upcoming 1-month outage.

 BAUNACK.W.H., KISTER.H.B. Region 1, Office of Director. IEB-79-02. 85/11/12. 25pp. 33709:309-33709:333.

ORG CORRESPONDENCE WITH OTHER ORGANIZATIONS

- 8510250539 IE Bulletin 85-001, "Steam Binding of Auxiliary Feedwater Pumps." Svc list encl.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/10/29. Consolidated Edison Co. of New York, Inc. 139pp. 33358:139-33358:277.
- 8510250543 IE Info Notice 85-083, "Potential Failures of GE PK-2 Test Blocks," Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30. Consolidated Edison Co. of New York, Inc. 135pp. 33358:003-

33358:138

- 8510250546 IE Info Notice 85-084, "Inadequate Inservice Testing of MSIVs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/30, Conscitation Forschi Co. of New York, Inc. 137pp. 33357:200-33357:336.
- 8510290039 IE Info Notice 85-085, "Sys Interaction Event Possiting in Reactor Sys Safety Relief Valve Opening Following Fire Protection Deluga Sys interaction." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post

JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/10/31. Consolidated Edison Co. of New York, Inc. 135pp. 33357:063-33357:199.

8511010020 IE Info Notice 85-086, "Lightning Strikes at Nuclear Power Generating Sta-

tions." So list encl.

JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/05. Carso data Edison Co. of New York and 169cb 33385:198-830103). 8 33385:335.

- 8511010253 Request for OMB review & supporting statements re NRC 212A, "Qualifications Investigation & Secretarial/Clerical." Estimated respondent burden is 500 h. NORRY_P.G. Office of Administration. 3150-0034. 85/10/28. 5pp. 33303:319-
- 8511010405 Request for OMB review & supporting statements re NRC 212, "Qualifications Investigation & Prof." Estimated respondent burden is 500 h. NORRY,P.G. Office of Administration. 85/10/28. 5pp. 33301:232-33301:236.
- 8511060329 Forwards SW Speck 851008 memo transmitting results of FEMA regional assistance committee review of Rev 5 to offsite transition plan & RW Krimm 851024 memo containing correction to Page 49 of evaluation.Six inadequacies remain in Rev

BUTLER,W.R. Licensing Branch 2. 85/10/30. LEONARD,J.D. Long Island Lighting Co. 4pp. 33371:106-33371:191.

- 8511060401 Forwards ANL draft "Handbook for Cost Estimating, Suppl, Method for Developing Quick Estimates," for review & comment by 851112. Subcommittee views on 1stod quositions re approach & apportunities for improvement requested.

 SEGE 5. Safety Program Evaluation Branch. 85/10/23. TIPTON,T. Atomic Industrial Forum. 1p. 33355.279-33368.279.
- --8511060402 Draft "Handbook for Cost Estimating, Suppl, Method for Developing Quick Estimates."

 BALL.J.R. Argonne National Laboratory, 85/10/30. Division of Safety Technology (800428-851124). 124pp. 33358:280-33359:043.
- 8511070145 Request for OMB review & supporting statements re NRC Form 314, "Certificate of Disposition of Matts." Estimated respondent burden is 100 h. NORRY,P.G. Office of Administration. 3150-0028. 85/11/01. 6pp. 33381:064-
- 8511070220 Request for OMB review & supporting statement re 10CFR21 concerning reporting of defects & noncompliances. Estimated respondent burden is 72,000 h. NORRY, P.G. Office of Administration. OMB 3150-0035. 85/11/04. 9pp. 33380:305-33380:313.
- 8511070385 Forwards FEMA 851029 ltr to NRC re proposed offsite emergency response plan exercise at facility.Related correspondence.

 BORDENICK,B.M. Hearing Branch 3. #485 075. OL-3. 85/11/05. ROSENTHAL,A.S.,
 EDLES,G.J., WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 3pp. 33368:065-33368:067.
- 8511130083 Forwards complete copy of "Exercise Evaluation,850605, Exercise of Radiological Emergency Response Plans for State of MO & Counties of Callaway,Gasconade,Montgomery & Osage...." Rept previously submitted w/o Pages Cellaway, Cascon and Carlotte Co. 1p. 33426:080-33426:127.
- -8511130092 Errata to "Exercise Evaluation,850605,Exercise of Radiological Emergen or Response Plans for State of MO & Counties of Calloway, Gasconade, Montgomery & Osage for Union Electric Co, Calloway Nuclear Power Plant...."

 BREHENY,P.J. Federal Emergency Management Agency. 85/07/22. 47pp. 33426:081-33426:127.
- 8511130441 IE Bulletin 85-003, "Motor-Operated Valve Common Mode Failures During Plant Transients Due to Improper Switch Settings." Svc list encl. TAYLOR J.M. Director's Office, Office of Inspection and Enforcement, 85/11/15. Consolidated Edison Co. of New York, Inc. 138pp. 33713:253-33714:031.
- 8511140289 Responds to 850620 request to proceed w/FEMA exercise to test offsite preparedness capabilities.Definitive exercise scope requested by 851115 to avoid prohibitive costs.

 SPECK,S.W. Federal Emergency Management Agency. 85/10/29. DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 33450:291-33450:292.
- 8511150025 Comments on 851029 ltr to W Dircks re proposal to schedule exercise of Rev 5 to emergency plan.Proposal for exercise of Rev 5 should be immediately withdrawn.Related correspondence.

 LANG,M. Southampton, NY. #485 172. OL. 85/11/12. SPECK,S.W. Federal Emergency Management Agency. 2pp. 33466:216-33466:217.

- 8511150086 Requests that all proposals for exercise of facility emergency plan be rejected.Plan ruled illegal & not implementable by State of NY Supreme Court.Suffolk County 851112 ltr to FEMA & Certificate of Svc encl. ASPARE.M.R. Suffelt County. NY, #485 166, OL-3, 85/11/12, PALLADINO,N.J., BCBETTS Taylor, SSELSTAR, Commissioners, 7pp. 33463:024-33463:030.
- 8511150089 Suppl 1 to IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 134pp. 33713:123-33713:252.
- 8511150098 IE Info Notice 85-087, "Hazards of Inerting Atmospheres." Svc. "st encl. JORDAN,E.L. Division of Emergency Proparedness & Cingenuating Hustiata (Post 830103), 85/11/18. Consolidated Edison Co. of New York, and "Spp. 53831:001-
- 8511150107 IE Info Notice 85-088, "Licensee Control of Contracted Svcs Providing Training." Svc list encl.

 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/18. Consolidated Edison Co. of New York, Inc. 130pp. 33631:018-33631:151.
- 8511150114 IE Info Notice 85-089, "Potential Loss of Solid-State Instrumentation Fol-lowing Failure of Control Room Cooling," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edisor Co. of New York, Inc. 133pp. 33712:214-33712:346.
- 8511150120 IE Info Notice 85-090, "Use of Sealing Compounds in Operating Sys." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/11/19. Consolidated Edison Co. of New York, Inc. 135pp. 33713:001-33713:122.
- 8511180044 Forwards NRC/FEMA 25th joint quarterly status rept on emergency pre-paredness for nuclear power plants for Jul-Sept 1985.Rept includes latest schedules.Minor revs in OL review schedule dates listed in Table 1. PALLADINO,N.J. Commissioners. MORRIS,R.H. Federal Emergency Management Agency. 85/10/31. SIMPSON,A.K. Senate, Environment & Public Works. 48pp. 33504:001-33504:048.
- 8511180672 Notifies that BP Cassidy will be taken off svc list unless Div of Licensing notified of desire to continue receiving NRC correspondence re operation of facility.Documents will continue to be available in NRC PDR & LPDRs. YOUNGBLOOD,BJ. Icensing Brench 1, 85/11/193. CASSIDY,B.P. Federal Emergency Management Agency. 1p. 36503:235 06503:235
- 8511180692 Responds to 851022 comments on NRC seventh semiannual evaluation of status of NPRDS.NPRDS objective not achieved. Substantial numbers of reportable component failures not entered into sys. DIRCKS,W.J. Office of the Executive Director for Operations. 85/11/06. PATE,Z.T. In-stitute of Nuclear Power Operations. 4pp. 33503:359-33503:362.
- 8511190225 Forwards FEMA 851031 ltrs to States of NE & MO re 851016 offsite radio-logical emergency exercise. Timely resolution of six noted deficiencies requested. MARTIN,LE. Region 4, Office of Director. 85/11/14. PILANT,J.M. Nebraska Public Power District. 7pp. 33515:330-33515:336.
- 8511190346 Forwards exercise rept for 850424-25 exercise of offsite radiological emergency preparedness plans.
 KRIMM,R.W. Federal Emergency Management Agency. 85/11/06, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 33511:204-33511:241.
- --8511190350 "VC Summer Nuclear Station Exercise Conducted on 850424-25."
 * Federal Emergency Management Agency. 85/05/31. 39pp. 33511:205-33511:241.
- 8511190365 Forwards "Oconee Nuclear Station Partial Participation Exercise Conducted on 850619-20." One deficiency observed. Approval granted per 44CFR350 remains in effect.
 KRIMM,R.W. Federal Emergency Management Agency. 85/11/06. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 33515:223-33515:244.
- -8511190366 "Oconee Nuclear Station Partial Participation Exercise Conducted on Federal Emergency Management Agency. 85/07/03. 22pp. 33515:224-33515:244.
- 8511190399 Forwards exercise rept for 850710 exercise of offsite radiological emergency preparedness plan.One deficiency noted can be corrected through training & addl resources. Approval granted on 820317 remains in effect.
 KRIMM,R.W. Federal Emergency Management Agency, 85/11/06, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 33515:108-33515:128.
- --8511190403 "Brunswick Nuclear Power Plant Exercise Conducted on 850710."
 * Federal Emergency Management Agency. 85/07/31. 22pp. 33515:107-33515:128.
- 8511190406 Forwards "Watts Bar Nuclear Plant Exercise Conducted on 850725." Areas requiring corrective action can be corrected through training & addl resources. Offsite radiological emergency preparedness adequate. KRIMM,R.W. Federal Emergency Management Agency. 85/11/06. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 33515:131-33515:171.
- -8511190407 "Watts Bar Nuclear Plant Exercise Conducted on 850725."
 * Federal Emergency Management Agency. 85/08/14. 41pp. 33515:132-33515:171.
- 8511190411 Ack receipt of scenario for annual emergency preparedness exercise scheduled for Nov 1985.Info re whether plant has high range containment monitors MARTIN,L.E. Region 4, Office of Director. 85/11/14. KOESTER,G.L. Kansas Gas & Electric Co. 5pp. 33515:172-33515:176.

- 8511210371 Partial response to FOIA request for documents on NRC proposed rule on earthquakes & emergency planning.Documents identified on App A being placed in PDR.Documents identified on App B available in PDR.Search continuing. FELTON,J.M. Division of Rules and Records. 85/11/06. BELL,N. Nuclear Information & Resource Service. 4pp. 33583:102-33583:105
- -8410040524 Requests comments on proposed amend to 10CFR50,App E re consideration of earthquakes in context of emergency preparedness.Response requested by 841001. 041001. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 84/09/26. KRIMM,R.W. Federal Emergency Management Agency. 1p. 33583:106-33583:106.
- 8511220237 Forwards response to questions posed to P Rabidean & R Priebe re emergency response data sys project.Method is improvement over voice communicated data.Likelihood for transmission of inaccurate info minimized.

 ROE_JW. Office of the Executive Director for Operations, 85/11/15. KERRIGAN,M. Office of Management & Budget. 11pp. 33603:145-33603:155.
- 8511220239 Forwards 851104 interim finding on offsite radiological emergency pre-paredness (REP) plans.Rept based on FEMA Region V Regional Assistance Commit-tee review of preliminary site-specific REP plan.Plan currently inadequate. KRIMM,R.W. Federal Emergency Management Agency, 85/11/20, JORDAN,E.L. Divi-sion of Emergency Preparedness & Engineering Response (Post 830103), 17pp. 33568:244-33568:260.
- 8511260466 Forwards "Exercise Evaluation:850724 Exercise of Radiological Emergency Response Plans of State of NE, Washington & Dodge Counties & State of IA, Harrison & Pottawattamie Counties for Fort Calhoun Nuclear Station." KRIMM,R.W. Federal Emergency Management Agency, 85/11/20, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 33616:061-33616:112.
- -8511260473 "Exercise Evaluation:850724 Exercise of Radiological Emergency Response Plans of State of NE, Washington & Dodge Counties & State of IA, Harrison & Pottawattamie Counties for Fort Calhoun Nuclear Station."
 * Federal Emergency Management Agency. 85/09/18. 50pp. 33616:063-33616:112.

PR PROPOSED RULE

- 8511010204 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical uses of byproduct matl.Radiation safety requirements should be incorporated into one coherent document.Licensee should not change radiation safety program w/o regulatory
- review.
 BLAZEK,M.L. Oregon, State of. 50FR30616 017. 85/10/24. Docketing & Services Branch. 3pp. 33287:302-33287;304.
- 8511010263 Comments on proposed rules 10CFR70,72,73 & 74 re changes to safe-guards reporting requirements.Extending reporting period to 30 days could assure that perpetrator would have enough time to convert matl to bomb. LEWIS,MI. Lewis, M. 50FR34708 002. 85/10/28, Office of the Secretary of the Com-mission. 1p. 33286:355-33286:355.
- 8511050016 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matis.On-the-job training must include rigorous educational course work plus reasonable amount of practical experience. KEYS,D.J. Northwest Radiation Oncology, St. Louis, MO. 50FR30616 018. 85/10/29. Docketing & Services Branch. 3pp. 33318:287-33318:289.
- 8511060025 Comments on proposed rules 10CFR30,40,61,70 & 72 re financial responsibility for cleanup of accidental releases. Rule supported.Consideration should be given to hazard classification of matl. BORCHERT,H.R. Nebraska, State of, 50FR23960 141. 85/10/28. Docketing & Services Branch. 1p. 33346:103-33346:103.
- 8511060052 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear facilities.Recommends provisions of financial assurance be modified w/o ref to specific decommissioning cost estimates.

 PILALIS,LE, Affiliation Not Assigned, 50FR5600 142. 85/10/27. CHILK,S.J. Docketing & Services Branch. 5pp. 33345:326-33345:330.
- 8511060066 Comments on proposed rules 10CFR30,31,32,35 & 40.0verall changes reasonable.Retention of misadministration rept & allowing minor amend changes w/o NRC notification favored. NRC unduly concerned re tests on dose calibrator. EVDOKIMOFF.V. Boston Univ. Medical Center, Boston, MA. 50FR30616 020. 85/10/28. Docketing & Services Branch. 2pp. 33345;331-33345;332.
- 8511060071 Comments on proposed rules 10CFR30,31,32,35 & 40.Rules do not describe persons able to work under supervision of authorized user.Lower survey meter range of 200 m/h suggested.Release rate for permanent implants excessive. ARNOTT.C. Tennessee, State of, 50FR30616 021. 85/10/28. Docketing & Services Branch. 2pp. 33345:333-33345:334.
- 8511060139 Comments on proposed rule 10CFR50 re removal of weapons- grade U from campus reactors.Supports rule. SIKES,R. Affiliation Not Assigned. 49FR27769 162. 85/10/29. PALLADINO,N. Commissioners. 2pp. 33346:092-33346:093.
- 8511060209 Comments on proposed rules 10CFR30,40,61,70 & 72 re financial responsibility requirements applicable to NRC licensees for cleanup of accidental & unexpected releases of radioactive matis.Supports rule.
 LASH,T.R. Illinois, State of. 50FR23960 142, 85/10/31. Docketing & Services Branch. 5pp. 33346:054-33346:058.
- 8511060221 Comments on proposed rules 10CFR30,31,32,35 & 40.Use of untrained personnel more evident in private sector than in closely regulated hosp situation. MOWER,H.W. Danbury Hosp., Danbury, CT. 50FR30616 019. 85/10/29. Docketing & Services Branch. 6pp. 33346:059-33346:064.
- 8511110019 Comments on proposed rules 10CFR30,31,32,35 & 40 re training requirements for physicians using radioisotopes in cardiovascular applications. Disagrees that 6-month training requirement necessary.

 PARMLEY,W.W., RYAN,T.J., SCHLANT,R.C. American College of Cardiology.

 50-FR30616 022. 85/11/04. Office of the Secretary of the Commission. 2pp. 33396:004-33396:005.

- 8511110387 Comments on proposed rules 10CFR70,72,73 3 74 re changing safeguards reporting requirements. Rules endorsed. Requiring all security log entries to be reported each quarter will significantly increase implementation cost. BERRY, KW. Consumers Power Co. 5CFR3-7C3 0C3, 85/11/05, CHILK,S.J. Office of the Secretary of the Commission. 2pp. 33387:279-33387:280.
- 8511110090 Comments on proposed rules 10CFR30.40.61.70 & 72 re licensee financial responsibility for cleanup of accidental releases of radioactive matts.Rule opposed based on listed reasons, including decay of matts before cleanup completed. PUCCINI,LL and Physics, Acc. 505823880 146. 85/11/04. Docketing & Services Branch. 2pp. 33887:231-33387:232.
- 8511110130 Comments on proposed rules 10CFR30,40,61,70 & 72 re financial responsibility.Licensee financial responsibility is myth & farce.Costs for violations, stoppages or spills passed on to tappayers & stockholders.

 LEWIS,M.I. Lewis, M. 50FR23960 147. 85/11/08. Office of the Secretary of the Commission. 8pp. 33387:185-33387:192.
- 8511110192 Comments on proposed rules 10CFR30,40,61,70 & 72 re financial responsibility.Rule opposed due to low health hazards associated w/Perkin-Elmer Corp Ni-63 detector.Mfg has never received rept of rupture.Health study encl. SUTTON,W.C. IRECO, Inc., 50FR23960 143. 85/11/05. Docketing & Services Branch. 12pp. 33387:302-33387:313.
- 8511110200 Submits addl comments on proposed rules 10CFR30,40,61,70 & 72.Since earlier comments,insurance company notified author that payment for damages due to accidental release of matts would be avoided. LEWIS,HZ. Thermo-Scan Engineering, Inc. 50FR23960, 85/11/04. Docketing & Services Branch. 1p. 33397:281-33397:281.
- 8511110230 Comments on proposed rules 10CFR70,72,73 & 74 re reporting safeguards events.Extension for comment period to coincide w/comment period on draft Rev 1 to Reg Guide 5.62 requested.Proposed App G to 10CFR73.71 too vague. SILBERG.J.E. Shaw, Pittman, Potts & Trowbridge. 85/11/04. Docketing & Services Branch. 3pp. 33397:315-33397:317.
- 8511110248 Comments on proposed rules 10CFR30,40,61,70 & 72 re financial responsibility requirements. Troxler gauges should be exempt from proposed rules due to lack of cleanup problems & no releases of radioactive matl from devices. LEONARD.R.J. Alpha-Cmega Geotech, Inc. 50FR23960 144. 85/11/04. Docketing & Services Branch. 1p. 33387:301-33387:301.
- 8511120171 Comments on proposed rules 10CFR30,40,61,70 & 72 re financial responsibility requirements applicable to licensees for cleanup of accidental & unexpected releases of radioactive matt.Supports rules.Supporting info encl. HIRSCH,A. Environmental Protection Agency, 50FR29960 145. 85/11/07. CHILK,S. Office of the Secretary of the Commission. 576pp. 33414:001-33415:216.
- 8511150037 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matl.Wording should be changed to read representative of nursing svc administration instead of someone to speak for nursing svc. GLOVER,J. Affiliation Not Assigned. 50FR30616 026. 85/11/06. Docketing & Services Branch. 1p. 33465:359-33465:359.
- 8511150053 Requests that comment period for proposed rule 10CFR73.71 re safe-guards reporting requirements be extended to 851231. BOWMAKER,N.J. Baltimore Gas & Electric Co. 50FR34708. 85/11/08. Docketing & Services Branch. 2pp. 33465:360-33465:361.
- 8511150056 Comments on proposed rules 10CFR30,40,61,70 & 72 re requiring customers to demonstrate financial capability to pay for cleanup of accidental releases of radioactive matl. Rule opposed since burdensome & unnecessary to industry. SMITH,G.M. Berthold Systems, Inc. (affiliate of Lab of Dr. Berthold, Wildbad, GDR). 50FR23960 149, 85/11/07. Docketing & Services Branch. 1p. 33466:109-33466:109.
- 8511150061 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matl.Supports rules. RAO,P.S. University Hosps. of Cleveland, Cleveland, OH. 50FR30616 029. 85/11/12. Docketing & Services Branch. 3pp. 33466:105-33466:107.
- 8511150072 Comments on proposed rules 10CFR30,31,32,35 & 40 & rev to Reg Guide 10.8, "Guide for Preparation of Applications...." Incorporation of radiation safety requirements into revs supported. Items considered to be program changes opposed. SPELL,WIH. Louisiana, State of. 50FR30616 027. 85/11/07. Docketing & Services Branch. 2pp. 33465:318-33465:319.
- 8511150079 Comments on proposed rules 10CFR30,40,61,70 & 72 re financial responsibility for cleanup of accidental releases of matls licensees. Rule opposed. Small business could not get financial backing for bonding procedure. HULLER, L Trutom (U.S.), Ltd. 50FR23960 155, 85/11/08. BUNTING, J. Policy & Program Control Branch (Post 831001). 1p. 33463:015-33463:016.
- --8511150088 Requests comments on encl advanced notice of proposed rulemaking on financial responsibility of accidental releases of certain matls licensees. Comments due by 851007.W/o encl. BUNTING,J.O. Policy & Program Control Branch (Post 831001). 85/06/20. Affiliation Not Assigned. 1p. 33463:016-33463:016.
- 8511150083 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matl.Thyroid burden measurement for I-131 should be limited to liquid ZICKGRAF,E. St. Francis Hosp., Evanston, IL. 50FR30616 025, 85/11/07. Docketing & Services Branch. 2pp. 33463:022-33463:023.
- 8511150095 Package of two comments on proposed rules 10CFR30,40,61,70 & 72 re financial responsibility for cleanup of accidental releases of matis licensees.Each licensee should be considered on case-by-case basis.
 PRADELJ, France, Govt. of. EURE,J.A. lowa, State of. 85/11/13. BUNTING,J.O. Office of Nuclear Material Safety & Safeguards,Director. 5pp. 33459:003-33459:007.
- 8511150101 Comments on proposed rules 10CFR30,40,61,70 & 72 re financial responsibility requirements applicable to licensees for cleanup of accidental & unexpected releases of matis.Full responsibility will impose extreme hardship. COUSINS,D.H. ConTest Lab, Inc. 50FR23960 148, 85/11/05. Office of the Secretary of the Commission. 1p. 33463:007-33463:007.

8511150105 Comments on proposed rules 10CFR30,31,32,35 & 40 & rev to Reg Guide 10.8 re medical use of byproduct matl.Commenting on two closely related documents not worthwhile since changes to rule would also apply to guide. RICHARD,M.L. Indiana Univ. Medical Center, Ind.anapolis, iN. 50FR30616 028, 85/11/06, Docketing & Services Branch. 7pp. 33462:280-33462:286.

- 8511150118 Comments on proposed rules 10CFR30,40,61,70 & 72 re requiring certain persons licensed to possess nuclear matls to demonstrate adequate financial means to pay for cleanup of accidental releases of radioactive matls.Rules supported. HOLT,DE. Affiliation Not Assigned. 50FR23960 150, 85/11/06. Docketing & Services Branch. 1p. 33465:320-33465:320.
- 8511150122 Comments on proposed rules 10CFR30.31,32,35 & 40 re significant changes in operation & radiation safety procedures.Relaxation of rigid licensing procedures will create confusion re regulatory control. GRAVES,J.C. Tennessee, State of. 50FR30616 023, 85/10/31, Docketing & Services Branch. 2pp. 33463:008-33463:009.
- 8511150128 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matl.NRC misadministration reporting & record keeping requirements acceptable & should not be made more stringent. STRONG,T.R. Washington, State of. 50FR30616 024. 85/11/06. Docketing & Services Branch. 2pp. 33459:014-33459:015.
- 8511200109 "Index to Regulatory History for Proposed Amends to 10CFR2 Adjudications;Special Procedures for Resolving Conflicts re Disclosure or Nondisclosure of Info."

 NRC No Detailed Affiliation Given, AB78-1 01, 85/11/15, 9pp. 33560:183-
- 33561;233.
- --8410300382 Advises that work initiated on rulemaking to establish special procedures for resolving conflicts re disclosure or nondisclosure of info,per Commission 840910 request. Predecisional regulatory analysis will not be prepared. OLMSTEAD,W.J. Regulations Division. AB78-1 05. 84/10/12. MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 1p. 33560:209-33560:224.
- -8410300385 Statement of policy re investigations,insps & adjudicatory proceedings. CHILK,S.J. Office of the Secretary of the Commission. AB78-1 02. 84/09/07. 12pp. 33560:192-33560:208
- ~9411080623 Comments on draft FR notice of proposed rulemaking to amend 10CFR2.Rule provides mechanism for resolving conflicts on whether to disclose info re investigation or insp or provided by confidential source. PERKINS,K.E. Incident Response Branch. AB78-1 09. 84/10/29. OLMSTEAD,W.J. Regulations Division. 1p. 67592:005-67592:005.
- -8411270426 Forwards draft FR notice of proposed rulemaking containing proposed amends to 10CFR2 which would establish procedures for resolving conflicts re disclo-
- amends to foot-2 which would establish procedures for resolving conflicts redustria-sure of info concerning investigation or insp.

 OLMSTEAD,W.J. Regulations Division. AB78-1 06. 84/10/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). DEYOUNG,R.C., PERKINS,K.E. Director's Office, Office of Inspection and Enforcement. 25pp. 33560:225-33560:249.
- --8412060721 Provides no comments on proposed amends to 10CFR2 to establish procedures re disclosure or nondisclosure of info, in response to 841022 request, INGRAM,F. Office of Public Affairs. AB78-1 10. 84/10/30. OLMSTEAD,W.J. Regulations Division. 1p. 33560:258-33560:258.
- -8412170441 Forwards draft Commission paper re proposed amends to 10CFR2 establishing special procedures for resolving conflicts re disclosure & nondisclosure of info.Requests review by 841212.
 CUNNINGHAM,G.H. Office of the Executive Legal Director. AB78-1 25. 84/12/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 30pp. 33560:354-33561:021.
- -8412260496 Responds to 841205 memo re procedures for resolving conflicts concerning disclosure of info.NRR concurs in draft FR notice of proposed rulemaking to amend 10CFR2.
 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). AB78-1 29. 84/12/14. CUNNINGHAM,G.H. Office of the Executive Legal Director. 1pp. 33561:025-33561:025.
- --8502070369 SECY-85-020 ERR Correction notice to SECY 85-020, forwarding draft staff requirements memo (Encl 2) re unauthorized disclosure of info.

 * Office of the Secretary of the Commission. AB78-1 33. 85/01/31. 3pp. 33561:112-
- -8502260413 Forwards replacement Pages 19-20 of Encl 1 to SECY-85-20 re proposed
- amends to 10CFR0 & 2,establishing special exparte in camera procedures for investi-gations/insps & adjudications.

 DIRCKS.W.J. Office of the Executive Director for Operations. AB78-1 34. 85/02/08.

 CHILK,S.J. Office of the Secretary of the Commission. 1p. 33561:117-33561:120.
- --8502260418 SECY-85-020 ERR Errata to SECY-85-020 re relationship between investigations/insps & adjudications.consisting of replacement Pages 19-20.
 *Office of the Executive Director for Operations. AB78-1 35. 85/02/08. 3pp. 33561:118-33561:120.
- -8502280318 SECY-85-020 Requests Commission approval of encl proposed amends to 10CFR50 & 2 & Commission action on encl draft staff requirements memo re dis-closure or nondisclosure of info. DIRCKS,W.J. Office of the Executive Director for Operations. AB78-1 32. 85/01/17. 35pp. 33561:075-33561:111.

- -8505280264 Forwards proposed amends to Commission rules of practice, establishing special procedures for resolving conflicts concerning disclosure or nondisclosure of info re investigation or insp not yet concluded.
 CUNNINGHAM,G.H. Office of the Executive Legal Director. AB78-1 37. 85/05/16.
 UDALL,M.K. House of Rep., Interior & Insular Affairs. SIMPSON,A.K. House of Rep., Environment & Public Works. MARKEY,E.J. House of Rep., Energy & Commerce. 29pp. 33561:124-33561:160.
- -8508050086 Recommends that 850718 request for 30-day extension of comment period for proposed rule 10CFR2 re special procedures for adjudications be granted.Notice encl for signature & transmittal to FR for publication. OLMSTEAD,W.J. Regulations Division. AB78-1 40. 85/07/19. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 33561:165-33561:176.

- -8511200128 Comments on statement of policy in confidential info. Commission may not want to require in camera conference. Board decision on request for confidential-ity constitutes ruling by Board,not disagreement between Board & NRC staff. EDLES,G.J. Atomic Safety and Licensing Appeal Panel. AB78-1 07. 84/10/23. OLMSTEAD,W.J. Regulations Division. 6pp. 33560:250-33560:255.
- --8511200133 Offers no comment on NRC statement of policy on investigations,insps & adjudicatory proceedings initiation of rulemaking to establish special procedures for resolving conflicts re disclosure or nondisclosure of info. KERR,G.W. Office of State Programs, Director. AB78-1 08. 84/10/24. OLMSTEAD,W.J. Regulations Division. 1p. 33560:256-33560:256.
- -8511200153 Comments on proposed amends to 10CFR2.Mechanics of how proposed rule dovetails w/FOIA unclear. MARTIN,R.D. Region 4, Office of Director. AB78-1 11. 84/11/07. OLMSTEAD,W.J. Regulations Division. 2pp. 33560:259-33560:260.
- --8511200158 Advises that NRC statement on policy in investigations, insps & adjudicatory proceedings is good beginning on difficult issue.Marked-up statement encl. LIEBERMAN,J. NRC No Detailed Affiliation Given. AB78-1 12. 84/11/08. OLMSTEAD,B. NRC No Detailed Affiliation Given. 1p. 33560:261-33560:309.
- --8511200162 Comments on proposed rulemaking to establish procedures for resolving conflicts re disclosure or nondisclosure of info. Written statement of concurrence or objection to presiding officer decision should be made.
 BERSON,B.A. Region 3, Office of Director. AB78-1 13. 84/11/08. OLMSTEAD,W.J. Regulations Division. 1p. 33560:310-33560:310.
- --8511200164 Comments on proposed amend to 10CFR2 re handling in camera matl.Questions how parties to proceeding can submit intelligent briefs to Commission w/o access to info. DENTON,HR. Office of Nuclear Reactor Regulation, Director (pre-851125). AB78-1 14. 84/11/08. OLMSTEAD,W.J. Regulations Division. 1p. 33560:311-33560:311.
- --8511200167 Comments on proposed rule 10CFR2 re adding procedures on disclosure or nondisclosure of info.Reasons for making transcript of in camera presentations should be spelled out. FELTON,J.M. Division of Rules and Records. AB78-1 15. 84/11/09. OLMSTEAD,W.J. Regulations Division. 23pp. 33560:312-33560:334.
- —8511200169 Offers no comments on NRC statement of policy on investigations,insps & adjudicatory proceedings initiation of rulemaking to establish special procedures for resolving conflicts re disclosure or nondisclosure of info. O'REILLYJ.P. Region 2, Office of Director. AB78-1 16. 84/11/09. OLMSTEAD,W.J. Regulations Division. 1p. 33560:335-33560:335.
- --8511200171 Comments on rulemaking for procedures to resolve disclosure disputes involving investigations,insps & adjudicatory proceedings.W/listed exceptions,draft regulations establish basic procedural framework envisioned by policy statement. LACO,R.M. Atomic Safety and Licensing Board Panel. A578-1 17. 84/11/09. OLMSTEAD,W.J. Regulations Division. 2pp. 33560:336-33560:338.
- --8511200175 Offers no comments on statement of policy on investigations, insps & adjudicatory proceedings initiation of rulemaking to establish special procedures for resolving conflicts re disclosure or nondisclosure of info. BLAHA,J.L. Program Support & Analysis Staff. AB78-1 18. 84/11/14. OLMSTEAD,W.J. Regulations Division. 1p. 33560:339-33560:339.
- --8511200177 Comments on proposed rule 10CFR2 re disclosure or nondisclosure of info.Public release of info should not be necessary criterion in making licensing or re-
- --8511200180 Comments on rulemaking for procedures to resolve disclosure disputes. Simplified version of proposed 10CFR2.795a, capturing all requirements of Commission policy statement & recommendations of task force encl. LAZO,R.M. Atomic Safety and Licensing Board Panel. AB78-1 20. 84/11/14. OLMSTEAD,W.J. Regulations Division. 5pp. 33560:342-33560:346.
- -8511200182 Comments on proposed rule re disclosure or nondisclosure of info.Proposed rule contains imprecise language causing ambiguity which would lead to interpretations other than intended by framers of interim policy. HAYES,B.B. Office of Investigation. AB78-1 21. 84/11/19. OLMSTEAD,W.J. Regula-tions Division. 3pp. 33560:347-33560:349.
- -8511200184 Comments on proposed rule re disclosure or nondisclosure of info.Ref to delegation of authority should be clarified. CONNELLY,S.R. Office of Inspector & Auditor. AB78-1 22. 84/11/21. OLMSTEAD,W.J. Regulations Division. 2pp. 33560:350-33560:351.
- -8511200186 Comments on conforming amends re proposed nondisclosure regulations. Scope of discovery subj to limitation by presiding officer. COTTER,BP. Atomic Safety and Licensing Board Panel. AB78-1 23. 84/12/03. MAPES,J.R. Regulations Division. 1p. 33560:352-33560:352.
- --8511200190 Concurs in proposed amends to 10CFR2 re disclosure or nondisclosure of info,w/stipulation of no NRC employee knowingly disclosing info sealed as ex parte in camera matl.
 CONNELLY,S.R. Office of Inspector & Auditor. AB78-1 24. 84/12/05. CONNELLY,S.R. Office of Inspector & Auditor. AB78-1 24. 84/12/05. OLMSTEAD,W.J. Regulations Division. 1p. 33560:353-33560:353.
- --8511200192 Concurs w/841205 memo on proposed amends to 10CFR2 establishing ex parte in camera procedures for resolving conflicts re disclosure or nondisclosure of info.

 KERR.G.W. Office of State Programs, Director. AB78-1 26. 84/12/10. Info.

 KERR,G.W. Office of State Programs, Director. AB78-1 26. 84/12/10.

 CUNNINGHAM,G.H. Office of the Executive Legal Director. 1p. 33561:022-33561:022.
- -8511200196 Advises that NRR does not expect to have major comments on proposed 85112001396 Advises triat in in does not expect to have major commission proposed amend to 10CFR2.Review will not be completed until 841214.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). AB78-1
 27. 84/12/11. CUNNINGHAM,G.H. Office of the Executive Legal Director. 1p. 33561:023-33561:023.

- --8511200198 Concurs w/proposed amends to 10CFR2 adding procedures on disclosure or nondisclosure of info in adjudicatory proceedings. FELTON.J.M. Division of Rules and Records. AB78-1 28. 84/12/12. CUNNINGHAM,G.H. Office of the Executive Legal Director. 1p. 33561:024-33561:024.
- --8511200209 Suggests listed paragraphs on 10CFR0 (conduct of employees) be inserted in cover memo to Commission on proposed rule on procedures for resolving conflicts re disclosure or nonfisclosure of info. FITZGERALD,J.A. Office of the General Counsel. AB78-1 30, 85/01/10. MAPES,J. Office of the Executive Legal Director. 6pp. 33561:026-33561:031.
- -8511200213 Forwards,for concurrence,draft Commission paper on proposed amends to 100FR2 establishing ex parte in camera procedures re disclosure or nondisclosure of info.
- CUNNINGHAM.G.H. Office of the Executive Legal Director. AB78-1 31. 85/01/14. DIRCKS,W.J. Office of the Executive Director for Operations. 43pp. 33561:032-35561:074.
- --8511200255 Staff requirements memo re Commission approval for publication notice of proposed amend to 10CFR0 & 2 establishing ex parte in camera on nondisclosure of info.
- Offlice of the Secretary of the Commission. AB78-1 36, 85/05/02. DIRCKS,W.J. Office of the Executive Director for Operations. 3pp. 33561:121-33561:129
- --8511200256 Comments on proposed rule on disclosure of investigatory info in adjudicatory proceedings. JOHNSON,G.E. NRC - No Detailed Affiliation Given. AB78-1 38. 85/05/30. MAPES,J. NRC - No Detailed Affiliation Given. 2pp. 33561:161-33561:162.
- --8511200258 Discusses regulatory history procedures. Documents of central relevance to rulemaking should be maintained & identified for source of access & index should be compiled. Entire history should be placed on Document Control Sys PHILIPS, J. Division of Rules and Records. AB78-1 39, 85/05/31. MAPES, J. Regulations Division. 2pp. 33561:163-33561:164.
- -8511200261 Confirms 850612 telcon recommendations re proposed amends on exparte in camera presentations. Sections 2.795b, 2.795c(b)(5) & 2.795d(b) should be revised as listed.
 SMITH,I.W. Atomic Safety and Licensing Board Panel. AB78-1 43. 85/06/13. MAPES,J.R. Regulations Division. 1p. 33561:177-33561:233.
- 8511250349 Forwards index to regulatory history for final rule to amend 10CFR50.55a.All relevant documents compiled & transmitted to document control desk.

 MILLMAN.G.C. Division of Engineering Technology. AA83-02 01. 85/11/19. PHILIPS,J. Division of Rules and Records. 2pp. 33619:188-33619:243.
- --8511250350 Forwards guidance for preparing regulatory history,per EDO 850405 memo,for final rule to amend 10CFR50 by incorporating revised ASME Boiler & Pressure Vessel Code,Sections III & XI.Index requested by 851121. PHILIPS,J. Division of Rules and Records. AA83-02 02. 85/10/07. MILLIMAN,G.C. Division of Engineering Technology. 5pp. 33619:194-33619:198.
- --8504240237 Outlines individual ofc responsibilities for implementation of regulatory history procedures. Procedures applicable to proposed or final rule submitted to FR for publication after date of 850215 memo. DIRCKS,W.J. Office of the Executive Director for Operations. AA83-02 03. 85/04/05. MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 6pp. 33619:199-33619:204.
- --8511250352 Forwards final rule 10CFR50 & Itrs to Congress re final rule to amend 10CFR50.55a, "Codes & Stds," by incorporating revised ASME Boiler & Pressure Vessel Code.Final rule should be published in FR. MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. AA83-02 04. 85/09/17. FELTON,J.M. Division of Rules and Records. 1p. 33619:205-33619:220.
- -8511250353 "Codes & Stds for Nuclear Power Plants," 10CFR50 final rule. Regulations amended to incorporate revised ASME Boiler & Pressure Vessel Code re const of LWR components & requirements for inservice insp of components. DIRCKS,W.J. Office of the Executive Director for Operations. AA83-02 05. 85/09/04. 8pp. 33619:206-33619:213.
- -8511250355 Forwards notice of final rule amending 10CFR50.55a to incorporate revised ASME Boiler & Pressure Vessel Code re const & insp of specified reactor components & sys.FR notice published on 850517. MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. AA83-02 06. 85/11/20. UDALL,M.K. House of Rep., Interior & Insular Affairs. MARKEY,E.J. House of Rep., Energy & Commerce. SIMPSON,A. Senate, Environment & Public Works. 7pp. 33619:214-33619:220.
- -8511250356 Forwards FR notice,for approval,of final rule to amend 10CFR50.55a,incorporating revised ASME Boiler & Pressure Vessel Code re const & insp of specified reactor components & sys.Regulatory analysis & draft lirs to Congress encl. MINOGUE,R.B. Office of Nuclear Regulatory Research, Director, AA83-02 07. 85/08/29, DIRCKS,W.J. Office of the Executive Director for Operations. 14pp. 33619:221-
- -8511250359 Requests incorporation of listed ASME Boiler & Pressure Vessel Code Sections III & XI provisions into "Codes for Stds of Nuclear Power Plants," 10CFR50 final rule.Section XI provisions encl for filling.W/o encl. FELTON,J.M. Division of Rules and Records. AA83-02 08. 85/08/28. BYRNE,J. Office of the Federal Register. 1p. 33619:243-33619:243.
- 8511260137 Comments on proposed rules 10CFR30,31,32,35 & 40 & proposed Rev 2 to Reg Guide 10.8 re preparation of applications for medical programs. Annual operating budget irrelevant to radiation safety program & should be deleted.
 BRADBURY,C., LAVOIE,M. Central Maine Medical Centert, Lewiston, ME. 50FR30616 058. 85/11/11. Docketing & Services Branch. 6pp. 33616:307-33616:312.
- 8511280148 Corrects 851107 comments on proposed rules 10CFR30,40,61,70 & 72 re financial responsibility for cleanup of accidental & unexpected releases of radioactive matis.Last sentence of Paragraph 2 should read 10-15 mrem/h of surface radiation. SMITH,G.M. Berthold Systems, Inc. (affiliate of Lab of Dr. Berthold, Wildbad, GDR). 50FR23960. 85/11/13. Docketing & Services Branch. 1p. 33606:362-33606:362.

- 8511260175 Comments on proposed rules 10CFR30,31,32,35 & 40 & proposed rev to Reg Guide 10.8 re preparation of applications for medical programs. Stricter requirements or clarifications of "all paraphernalia" required. RUTLEDGE,B.G. Georgia, State of. 50FR30616 057. 85/11/12. Docketing & Services Branch. 2pp. 33606:344-33606:345.
- 8511260183 Comments on proposed rules 10CFR30,31,32,35 & 40.Rule no longer requiring NRC review of many radiation safety program changes opposed. Adequacy of procedures will not be evaluated until insp,which is after fact. GODWIN,A.V. Alabama, State of. 50FR30616 035. 85/11/12. Docketing & Services Branch. 7pp. 33616:281-33616:287.
- 8511260197 Comments on proposed rules 10CFR30,31,32,35 & 40 & proposed Rev 2 to Reg Guide 10.8 re preparation of applications for medical programs.No recordkeeping guidance issued in reg guide.

 ABLE,A.M. Mid-Atlantic Radiation Physics, Inc. 50FR30616 061. 85/11/13. Docketing & Services Branch. 2pp. 33606:360-33606:361.
- 8511260204 Comments on proposed rules 10CFR30,31,32,35 & 40 re license application preparation.Rule commendable.FR notice dtd 850726 reveals spelling errors.Omission of 99 mTc albumin colloid under Subpart E assumed unintentional. WOCDARD,R.E. Affiliation Not Assigned. 50FR30616 033. 85/11/07. Office of the Secretary of the Commission. 1p. 33609:353-33609:353.
- 8511260212 Comments on proposed rules 10CFR30,31,32,35 & 40 & proposed Rev 2 to Reg Guide 10.8 re preparation of applications for medical programs.Radiation safety procedures should be addressed by regulation rather than license guide. MERKIN,J.J. Bio-Med Associates, Inc. 50FR30616 060. 85/11/13. Office of the Secretary of the Commission. 4pp. 33609:326-33609:329.
- 8511260224 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matl.Explicit statement re training requirements for qualified teletherapy calibr experts suggested.Clarification re supervision also recommended. GILLIN.M.T. Medical College of Wisconsin, Milwaukee, WI. 50FR30616 034. 85/11/11. Docketing & Services Branch. 2pp. 33609:351-33609:352.
- 8511260246 Comments on proposed rules 10CFR30,31,32,35 & 40,Written notification of misadministration should not be required by NRC.Review of documentation could be performed during insp. Use of syringe shield should remain optional procedure. MATT-VLLER.S.F. St. Johns Mercy Medical Center, St. Louis, MO. 50FR30616 038. 85/11/09. Office of the Secretary of the Commission. 8pp. 33606:346-33606:353.
- 8511260260 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matl.Rule supported overall.Requirement that radiation safety committee must review each method of use for matl unnecessarily restrictive. SEIGEL,B.A. Mallinckrodt Institute of Radiology. 50FR30616 036. 85/11/12. Docketing & Services Branch. 5pp. 33609:344-33609:348.
- 8511260280 Comments on proposed rules 10CFR30,40,61,70 & 72 re financial responsibility for cleanup of accidental & unexpected releases of radioactive matts. Chances of large-scale cleanup from beta gauges almost nonexistent. POTTERJ, John Potter Associates. 50FR23960 154. 85/11/12. Docketing & Services Branch. 2pp. 33616:338-33616:339.
- 8511260317 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matl.Supports rule. TALIAFERRO,C.W. Norfolk General Hosp., Norfolk, VA, 50FR30616 039. 85/09/23. Docketing & Services Branch. 3pp. 33609:271-33609:273.
- 8511260321 Comments on proposed rules 10CFR30,31,32,35 & 40.Effort commended.Disposal of de minimis radioactivity via trash should be permitted for may of 10 exempt quantities per day. Deregulation of 0.05 uC/ly of listed matls suggested. WETTERAU,LW., BLAHD,W.H. Veterans Admin. Wadsworth Medical Center, Los Angeles, CA. 50FR30616 037. 85/11/12. Docketing & Services Branch. 2pp. 33608:355-33608:355.
- 8511260371 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matls.Current position of NRC is intrusion on practice of medicine.Interpretation & prescription of course of care should be permitted w/o another physician.

 MOKOTOFF,D.M. Affiliation Not Assigned. 50FR30616 067. 85/11/20. Office of the Secretary of the Commission. 1p. 33614:112-33614:112.
- 8511260377 Comments on proposed rules 10CFR30,31,32,35,40 & Reg Guide 10.8 re radiation protection program changes.Rules supported because licensing process simplified & user flexibility increased.
 DONOVANI,L Air Force, Dept. of. 50FR30616 081, 85/11/18. Docketing & Services Branch. 7pp. 33612:231-33612:237.
- 8511260362 Comments on proposed rules 10CFR30,31,32,35 & 40.Revs needed & long overdue.Necessary radiation safety procedures should be addressed by regulations.Cost of installing fume hood should be considered in 10CFR35,90. MERKIN,J.J. Bio-Med Associates, Inc. 50FR30616 030. 85/11/11. Docketing & Services Branch. 4pp. 33612:225-33612:228.
- 8511260395 Package of four comments opposing proposed rules 10CFR30,31,32,35 & 40 re nuclear cardiology licensing changes.

 STEINGART,R.M. Montefiore Hosp. & Medical Center, Bronx, NY. KELLY,M.E., HAMEED Affiliation Not.
- 8511260399 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of licensed matl.Proposed regulation will result in operational flexibility for licensees & regulatory efficiencies for agency.
 BUSH_JD. 3M Co., Minnesota Mining & Manufacturing Co. 50FR30616 065. 85/11/13. Docketing & Services Branch. 2pp. 33614:110-33614:111.
- 8511260407 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matl & proposed revs to Reg Guide 10.8, "Guide for Preparation of Applications for Medical Programs."
 LACKER,D.K. Texas, State of. 50FR30616 086, 85/11/18, Docketing & Services Branch. 2pp. 33615:261-33615:266.

- 8511260411 Comments on proposed rules 10CFR30,40,61,70 & 72 re financial responsibility requirements applicable to licensees for cleanup of accidental releases of radioactive matl. Rule opposed as matl owned does not pose public threat. LYMAN,L. Lycott Environmental Research, Inc. 50FR23960 155. 85/11/08. Office of the Secretary of the Commission. 2pp. 33612:283-33612:284.
- 8511260412 Comments on proposed rules 10CFR30,31,32,35 & 40 re use of byproduct matis.Field of nuclear cardiology should be given separate consideration for licensing & training requirements in subspeciality of nuclear medicine. CANOSA, R.P. Erie Nuclear Cardiology Center, Erie, PA. 50FR30616 066. 85/11/15. Office of the Secretary of the Commission, 3pp. 33613:065-33613:067.
- 8511260417 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of licensed matl.Rule should continue to require licensee to submit radiation safety program changes for agency approval. MOUNT,3 K. North Dakota, State of, 50FR30616 084, 85/11/14, Docketing & Services Branch, 2pp. 33615:294-33615:295.
- 8511260424 Comments on proposed rules 10CFR30,31,32,35 & 40 re proposed nuclear cardiology licensing changes Nuclear cardiology procedures should be listed as specific support of 13CFR45 ORTIZ,J Columbia Univ., New York, NY, 50FR30616 073. 85/11/19. Office of the Secretary of the Commission. 1p. 33613:025-33613:025.
- 8511260427 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of licensed matl.Majority of medical licensees do not have specific expertise to adequately evaluate safety & health aspects of changes. LASH,T.R. Illinois, State of. 50FR30616 083. 85/11/19. Docketing & Services Branch. 4pp. 33612:276-33612:279.
- 8511260435 Comments on proposed rules 10CFR30,31,32,35 & 40 re licensing procedure for nuclear physicians. Changes will not reduce paperwork nor costs, but will allow NRC to expand authority beyond interest. KIEPFER, American College of Nuclear Cardiology. 50FR30616 064. 85/11/12. Office of the Secretary of the Commission. 9pp. 33613:103-33613:111.
- 8511260448 Comments on proposed rules 10CFR30,31,32,35,40 & rev to Reg Guide 10.8 re review of dose calibrator checks, area surveys & wipe tests. Rules opposed as superfluous for hosps w/consultant radiation safety officer.
 ROBINSON,W.L. Walter L. Robinson & Associates, Lancaster, PA. 50FR30616 082. 85/11/15. Docketing & Services Branch. 2pp. 33613:061-33613:062.
- 8511260449 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matls. Physicians practicing in limited areas of nuclear medicine should be identified separately & separate criteria used for training & licensing. KLEINERJ, P. Affiliation Not Assigned. 50FR30616 063. 85/11/15. Office of the Secretary of the Commission. 1p. 33613:041-33613:041.
- 8511260450 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matt.Term "dose" should be eliminated to avoid confusion. SAENGER,E.L. Cincinnati, Univ. of, Medical Center, Cincinnati, OH. 50FR30616 078. 85/11/15. Docketing & Services Branch. 3pp. 33614:099-33614:101.
- 8511260457 Comments on proposed rules 10CFR30,31,32,35 & 40 & proposed rev to Reg Guide 10.8 re medical use of byproduct matl. Protests proposed revs which do not consider subspeciality of nuclear cardiology.

 SCHENSEN,S.3. C 1.1. Scrimsor. MD & Associates. 50FR30616 076. 85/11/15. Office of the Secretary of the Commission. 1p. 33612:080-33612:080.
- 8511260461 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matl.Imposition of requirement on small hosps would have deleterious effect on practice of nuclear medicine.Supporting documentation encl. STRUTTMAN,L.G. Mullinckrodt, Inc. 50FR30616 080. 85/11/18. Docketing & Services Branch. 3pp. 33612:132-33612:224.
- -9511260469 "Ultravent Radioaerosol Delivery Sys," product background rept. STRUTTMAN,L.G. Mallinckrodt, Inc. 50FR30616. 85/07/01. 53pp. 33612:135-33612:187.
- -8511260476 "Syntevent Aerosol Delivery Sys, Radiation Safety Study Summary Rept." * Radiation Service Organization. 50FR30616. 84/05/30. 37pp. 33612:188-33612:224.
- 8511260467 Package of two comments on proposed rules 10CFR30,31,32,35 & 40.Regulation 13CFR34,3126 infringes on practicing physician. NRC should make necessary efforts to facilitate timely review of license amend requests. EICHLING,J. Washington Memorial hosp., Turnersville, NJ. REDDY,C.G. Tower Cardiology Service, Columbus, OH. 50FR30616. 85/11/14. Docketing & Services Branch. 5pp. 33616:113-33616:117.
- 8511260479 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matt. Uniform codification will enhance operation of nuclear medicine practice. MCKUSICK,K.A. American College of Nuclear Physicians. GOLDSMITH,S.J. Society of Nuclear Medicine. 50FR30616 079. 85/11/18. Docketing & Services Branch. 4pp.
- 33616:057-33616:060.
- 8511260488 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matls.Fee should not be required to amend licenses to modify label/pack-
- age inserts.
 ZLOTNICKI,J.M. Amersham Corp. 50FR30616 087. 85/11/19. Docketing & Services Branch. 18pp. 33612:062-33612:079.
- 8511260489 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matl. Reservations expressed concerning radiation safety program changes by licensees w/o license amend. TEDFORD,C.F. Arizona, State of. 50FR30616 074. 85/11/18. Docketing & Services Branch. 2pp. 33616:055-33616:056.
- 8511260493 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matl.NRC failed to give evidence of excessive radiation exposure to patients or medical personnel.More detailed procedures not needed. WHITTON,J.B. St. Joseph's Hosp. Milwaukee, WI. 50FR30616 075. 85/11/17. Docketing & Services Branch. 5pp. 33612:123-33612:127.
- 8511260495 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matts.Cardiologists should be allowed to use byproduct matt when understanding of danger demonstrated or necessary safety courses taken. CLARK,W.H. Affiliation Not Assigned. 50FR30616 062. 85/11/14. Office of the Secretary of the Commission. 2pp. 33612:121-33612:122.

- 8511260497 Package of five comments opposing proposed rules 10CFR30,31, 32,35 & 40 re medical use of byproduct matl.

 BORCHERT,H.R. Nebraska, State of. SMITH,W.R. Valley Heart Associates, Modesto,
 CA. TRINKO,P. Shawano Community Hosp., Shawano, WI. 50FR30616. 85/11/18.

 Docketing & Services Branch. 15pp. 33612:081-33612:095.
- 8511260507 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matts. Proposed ventilation sys & calculations must be reviewed prior to authorizing Xe-133 use due to potential airborne radiation hazards. COLEMAN, C. Kentucky, Commonwealth of, 50FR30616 085. 85/11/18. Docketing & Services Branch. 2pp. 33616:053-33616:054.
- 8511260508 Package of 12 comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matl. VILLFORTH,J.C. Food & Drug Administration. WITT,R.M. Veterans Admin. Medical Center, Indianapolis, IN. VETTER,R.J. Mayo Clinic, Rochester, MN. 50FR30616. 85/11/18. Docketing & Services Branch. 33pp. 33616:020-33616:052.
- 8511260516 Comments on proposed rules 10CFR30,31,32,35 & 40 re nuclear cardiology licensing changes. Nuclear cardiology procedures should be listed as subpart of 10CFR35.
- BLAKE, J.W. Affiliation Not Assigned. 50FR30616 071. 84/11/14. Office of the Secretary of the Commission. 1p. 33616:133-33616:133.
- 8511260523 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matl.NRC should adhere to congressional statements & not infringe on practice of medicine.

 STINE,R.A. NDC Medical Center, Norfolk, VA. 50FR30616 077. 85/11/18. Office of the Secretary of the Commission. 1p. 33615:297-33615:297.
- 8511260543 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matl & proposed Rev 2 to Reg Guide 10.8. Supports early implementation of both refs.
 SMARSH,J.D. Naval Regional Medical Center, Long Beach, CA, 50FR30616 059, 85/11/15. Docketing & Services Branch. 2pp. 33620:264-33620:265.

PROJ PROJECTS - PREDOCKET LICENSING

- 8511010332 Forwards comments on "Topical SAR for Nuclear Assurance Corp Storage/Transport Cask for Use at ISFSI," docketed on 841219.

 ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 85/10/25.

 WOODHALL,C.B. Nuclear Assurance Corp. 34pp. 33301:033-33301:066.
- 8511040121 Forwards "Research Plan for Investigation Radionuclide Migration at West Valley Facility Disposal Area." W/o encl. CLARK,A.T. Advanced Fuel & Spent Fuel Licensing Branch. 85/10/21. HANNUM,W.H. Energy, Dept. of, Idaho Operations Office. 2pp. 33337:165-33337:166.
- 8511060521 Forwards Task 2 Itr rept, "Research Plan for Investigating Radionuclide Migration at West Valley Facility Disposal Area." Changes from draft include first chapter revs to incorporate NRC & DOE comments & raising cost estimates. CLAPP,R.B. Oak Ridge National Laboratory. FIN B-0292. 25790. 85/10/04. CLARK,A.T. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 33370:025-33370:025.
- --8511060523 "Research Plan for Investigating Radionuclide Migration at West Valley Facility Disposal Area," Task 2 ltr rept. CLAPP,R.B., HERBES,S.E. Oak Ridge National Laboratory. FIN B-0292. 85/10/31. Office of Nuclear Material Safety & Safeguards, Director. 178pp. 33370:026-33370:203.
- 8511110146 Forwards response to 850925 request for addl into on OA program described in draft Section 11.0 of Rev 1 to NUH-001 re NUTECH modular storage sys for irradiated nuclear fuel.

 MASSEY,JV. NUTECH Engineers, Inc. JVM-85-186. 85/11/04. SPRAUL,J.G. NRC No Detailed Affiliation Given. 31pp. 33386:312-33386:342.
- 8511110470 Summary of 851101 meeting w/General Nuclear Sys,Inc & VEPCO in Silver Spring,MD re status of damage analysis of nonstructural weld cracks in CASTOR V/21 basket at unlicensed demonstration exceeding cask design basis. ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch. 85/11/06. ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 3pp. 33404:008-33404-008
- 8511140106 Part 21 & deficiency rept re indications observed on top end of CAST OR V/21 fuel basket.Condition does not constitute 10CFR21 defect,per analysis of design heat load capacity & actual test program heat load. KINGSLEY,K.R. General Nuclear Systems, Inc. 25887. 85/10/10. Advanced Fuel & Spent Fuel Licensing Branch. 5pp. 33492:166-33492:170.
- 8511200197 Forwards Rev 1 to NUH-001, "Topical Rept for NUTECH Horizontal Modular Storage Sys for Irradiated Nuclear Fuel." Rept describes design of horizontal storage module & dry shielded canister.

 MASEY,J.V. Nutec, Inc. 26040, 85/11/11. ROUSE,t..C. Advanced Fuel & Spent Fuel Licensing Branch. 8pp. 33554:019-33555:150.
- --8511200205 NUH-001 R01 Rev 1 to "Topical Rept for NUTECH Horizontal Modular Storage Sys for Irradiated Nuclear Fuel."

 * Nutec, Inc. 26040. 85/11/30. 400pp. 33554:027-33555:150.
- 8511210088 Forwards addl info re topical SAR for Westinghouse MC-10 cask for ISFSI (dry storage) per 850925 request concerning QA program.Responses to four questions & proposed changes to pages of rept included. RAHE,E.P. Westinghouse Electric Corp. 26002. 85/10/31. ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 8pp. 33558:138-33558:145.

PT21 NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

8511010545 Part 21 & final Deficiency Rept DER 85-25 re auxiliary feedwater pump turbine quick start failure. Steam traps inspected & serviced turbine manual drain valves realigned, governor ramp time increased & time delay reduced. VAN BRUNT, E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). ANPP-33720-TDS7. 85/10/15. KIRSCH,D.F. Region 5, Office of Director. 6pp. 33292:324-33292:329.

8511110115 Part 21 rept re defect in valve stems bearing Heat Number 3876.Entire stem/disc assembly will be replaced upon request.Replacement stem assembly will be supplied under unique Part Number 106626-10.
ABBOTT.P.F. Yarway Corp. 85/10/08. PERLUKE,C. Pennsylvania Power & Light Co. 3pp. 33387:194-33387:196.

- 8511110155 Part 21 rept re cracked stem assembly detected in 3/4-inch Yarway wel-bond valve at non-nuclear facility.Investigation revealed leakage caused by void in bar stock.Valves sold to nuclear facilities contained stems.Review continuing. PESZKA,F.W. Yarway Corp. 85/09/26. MURLEY,T.E. Region 1, Office of Director. 4pp. 33386:300-33386:303.
- 8511110243 Part 21 & deficiency rept re 12 of 16 Rockwell Edward valves exceeding leak rate criteria as specified by procurement documentation.Initially reported on 850705. Valves returned to vendor for cause determination. DIETZ,C.R. Carolina Power & Light Co. BSEP/85-1850. 85/10/18. GRACE,J.N. Region 2, Office of Director. 2pp. 33397:253-33397:255.
- 8511110300 Part 21 rept re inoperable seismic supports. Supports declared inoperable based on requirements of IE Bulletin 79-02.Part 21 determination delayed due to parallel evaluation conducted by AE involved. MORGAN, R.E. Carolina Power & Light Co. IEB-79-02. 85/10/28. GRACE, J.N. Region 2, Office of Director. 1p. 33385:345-33385:345.
- 8511110345 Final deficiency & Part 21 rept re Westinghouse circuit breakers in 125-volt dc distribution switchboards supplied by Hatch,Inc.Initially reported on 851002.Insert will be secured to termination plate.

 GOLDBERG,J.H. Houston Lighting & Power Co. ST-HL-AE-1479. 85/11/01. MARTIN,R.D. Region 4, Office of Director. 5pp. 33401:229-33401:233.
- 8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identify original mfg. GUNTRUM,B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.
- 8511120185 Part 21 & eighth interim deficiency rept re failure of butterfly valve seats mfg by BIF.Initially reported on 820511.All damaged valve seats replaced.Next rept will be submitted by 860103. HUFHAM,J.W. Tennessee Valley Authority. 85/10/09. GRACE,J.N. Region 2, Office of Director. 3pp. 33428:061-33428:063.

- 8511120201 Part 21 & final deficiency rept re incorrect response spectra in Gilbert-Commonwealth piping analysis.Initially reported on 820426.Const mods to affected hangers scheduled for completion by 851129. HUFHAM,J.W. Tennessee Valley Authority. 85/10/09. GRACE,J.N. Region 2, Office of Director. 2pp. 33428:043-33428:044.
- 8511120225 Part 21 & second interim deficiency rept, Item 215 re Westinghouse safety grade core exit thermocouples. Initially reported on 850528. Vendor will establish cause & recommend mods. Final rept will be submitted by 860101. WATSON, R.A. Carolina Power & Light Co. NRC-393. 85/10/10. GRACE, J.N. Region 2, Office of Director. 4pp. 33422:083-33422:086.
- 8511120232 Part 21 & interim deficiency rept, Item 218 re main transfer panels Series 31 latching switch relays. Initially reported on 850910. Relays returned to Electro Switch Corp for contact & blade replacement. Final rept will be submitted by 851220. WATSON,R.A. Carolina Power & Light Co. NRC-395. 85/10/10. GRACE, J.N. Region 2, Office of Director. 5pp. 33422:073-33422:077.
- 8511120236 Part 21 & final Deficiency Repts NCR 2086 & NCR 2087 re raw cooling water chiller unit flow valve mfg by Metrex Valve Corp.Initially reported on 821126.Original valve stem nut on Unit 1 valves replaced. HUFHAM_JW. Tennessee Valley Authority. NCR 2086. 85/10/01. GRACE,J.N. Region 2, Office of Director. 3pp. 33422:069-33422:071.
- 8511120241 Part 21 & first interim Deficiency Rept NRC W-267-P re failure of GE Type PK test block terminal studs.Initially reported on 850918.GE contacted re corrective actions.Next rept will be submitted by 851125. HUFHAM,J.W. Tennessee Valley Authority. NRC W-267-P. 85/10/17. GRACE,J.N. Region 2, Office of Director. 2pp. 33422:057-33422:058.
- 8511120395 Final Part 21 & deficiency rept, Item 188 re natural frequencies of ITT-Grin-nell_air-operated diaphragm valves. Initially reported on 840926.Valves reclassified as
 - WATSON,R.A. Carolina Power & Light Co. NRC-391. 85/09/30. GRACE,J.N. Region 2, Office of Director. 3pp. 33423:001-33423:003.
- 8511130132 Supplemental Part 21 & final deficiency rept re Westinghouse CRD mechanism heavy drive rod guide screw.Initially reported on 841220.Westinghouse repaired or replaced all affected rod assemblies as necessary. HUFHAM,J.W. Tennessee Valley Authority. 85/10/25. GRACE,J.N. Region 2, Office of Director. 3pp. 33443:001-33443:003.
- 8511130268 Followup Part 21 & deficiency rept re signal failure potential in safety injection recirculation path.Initially reported on 850724.Control logic for valves will be

changed. FAY,C.W. Wisconsin Electric Power Co. NRC-85-116. 85/10/30. KEPPLER,J.G. Region 3, Office of Director. 2pp. 33427:289-33427:290.

- 8511140001 Part 21 & second deficiency rept, Item 213 re undetectable failure of ESFAS. Initially reported on 850424. Westinghouse redesigned circuitry being installed & tested. Final rept expected by 851216. WATSON,R.A. Carolina Power & Light Co. NRC-390. 85/09/25. GRACE, J.N. Region 2, Office of Director. 4pp. 33467:260-33467:263.
- 8511140003 Final Part 21 & Deficiency Rept DER 85-28 re C-E instrument rack conduit installations.Bechtel installed Anaconda flex conduit for Unit 1 instead of Svc Air flex conduit to order to meet test schedule.

 VAN BRUNT.E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). DER 85-28. 85/10/28. KIRSCH,D.F. Region 5, Office of Director. 5pp.
 - 33467:267-33467:271.
- 8511140106 Part 21 & deficiency rept re indications observed on top end of CAST OR V/21 fuel basket.Condition does not constitute 10CFR21 defect,per analysis of design heat load capacity & actual test program heat load. KINGSLEY,K.R. General Nuclear Systems, Inc. 25887. 85/10/10. Advanced Fuel & Spent Fuel Licensing Branch. 5pp. 33492:166-33492:170.

8511140261 Final Part 21 & Deficiency Rept DER 85-34 re override feature on diesel generator. New DCP issued for Unit 2 to modify diesel generator output breaker circuit to prevent initiation of trip signal. VAN BRUNT, E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). DER 85-34, 85/10/28. KIRSCH, D.F. Region 5, Office of Director. 4pp. 2346-7349 2368-734.

Co.). DER 85-34. 85 33467:194-33467:197.

- 8511140384 Part 21 & final deficiency rept, Item 183 re potential overpressurization of component cooling water sys.Initially reported on 840813.Westinghouse revised sys design by deleting surge tank vent valve. WATSON,R.A. Carolina Power & Light Co. 183. 85/10/21. GRACE,J.N. Region 2, Office of Director. 4pp. 33456:321-33456:324.
- 8511140387 Part 21 & first interim deficiency rept, Item 217 re incorrect bolting matts used in Mercury instrument racks. Initially reported on 850909.Hardware will be replaced w/ seismically tested hardware.Final rept by 851216.
 WATSON,R.A. Carolina Power & Light Co. 217. 85/10/09. GRACE, J.N. Region 2, Office of Director. 4pp. 33456:274-33456:277.
- 8511200086 Part 21 & deficiency rept re Rev B to Rosemont Instruction Manual 4302 not addressing zero shift due to process pressure in Model 1153 alphaline nuclear pressure transmitter.

 RODRIGUEZ,R.J. Sacramento Municipal Utility District. RJR 85-546. 85/11/08. MARTIN,J.B. Region 5, Office of Director. 2pp. 33527:305-33527:306.
- 8511200110 Part 21 & deficiency rept re unreliable porthole oil level gauge for auxiliary feedwater pumps supplied by B&W.Metal insert behind sight glass trapped oil causing false level indication.Metal insert removed.

 RODRIGUEZ,R.J. Sacramento Municipal Utility District. RJR 85-545. 85/11/08. MARTIN,J.B. Region 5, Office of Director. 2pp. 33527:185-33527:186.
- 8511200199 Deficiency & Part 21 rept re length of keyway on low speed shaft that drives speed increaser lube oil pump mfg by Nuttall Gear Corp.Key replaced w/longer key & keyway staked to prevent movement of key.
 WITHERS,B.D. Portland General Electric Co. 85/11/04. MARTIN,J.B. Region 5, Office of Director. 7pp. 33527:346-33527:352.
- 8511210567 Revised final deficiency & Part 21 rept re deficient catalyst bed in Comsip,Inc hydrogen analyzers.Initially reported on 840518.Existing containment catalyst beds removed & replaced w/catalyst beds of new configuration. HUFHAMJ.W. Tennessee Valley Authority. 85/10/31. GRACE,J.N. Region 2, Office of Director. 3pp. 33577:001-33577:003.
- 8511210603 Supplemental final deficiency & Part 21 rept re leaking steam generator hydraulic snubbers.initially reported on 830927.Repts for snubbers not received from Paul-Munroe Hydraulics.Corrective actions will be completed by 860330. HUFHAM.J.W. Tennessee Valley Authority. 85/10/24. GRACE,J.N. Region 2, Office of Director. 1p. 33576:358-33576:358.
- 8511270237 LER 85-015-00:on 851022, discovered that EGM control box not receiving voltage required per HPCI turbine controller min voltage specs, Caused by design deficiency in GE HPCI control circuitry. Deficiency reportable per Part 21.W/851119 ltr. JONES, S.B., LEWIS, R.L. Tennessee Valley Authority. 85/11/19. 3pp. 33646:267-32646-326 33646:269.

QA999 QUALITY ASSURANCE INSPECTIONS

- 8511040045 Forwards Insp Rept 99900081/85-01 on 850708-12 & notice of nonconformance. ZECH,G.G. Vendor Program Branch. 85/10/31. VOLMER,C.J. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 2pp. 33293:174-33293:198.
- --8511040049 Notice of nonconformance from insp on 850708-12.
 * NRC No Detailed Affiliation Given. 85/10/31. 2pp. 33293:176-33293:177.
- -8511040060 Insp Rept 99900081/85-01 on 850708-12.Noncompliance noted: licensing & safety engineering personnel engaged in performing safety-related computer code calculations not formally indoctrinated.
 PET IS,R.L., CRAIG,J.W. Vendor Program Branch. 85/10/28. 21pp. 33293:178-
- 8511040160 Comments on QA program insp.Requests clarification of issues re method of returning nonconforming matl to normal routing & use of white-out on QA insp documents for nuclear products.

 ANDERSON,M.G. Dieterich Standard Corp. 85/10/25. ZECH,G.G. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 2pp. 33294:216-33294:217.
- 8511040263 Forwards QA Program Insp Rept 99900209/85-01 on 850819-23.No non-compliance noted. ZECH,G.G. Vendor Program Branch. 85/11/01. FAULKNER,C.E. Bergen-Paterson Pipe Support Corp. 2pp. 33295:350-33295:361.
- --8511040268 QA Program Insp Rept 99900209/85-01 on 850819-23.No noncompliance noted.Major areas inspected mfg deficiencies in hydraulic shock & sway arrestors,mfg svos to nuclear power plants & status of previous insp findings. OLLER,R.E., MERSCHOFF,E.W. Vendor Program Branch. 85/10/31. 10pp. 33295:352-33295:361.
- 8511040375 Responds to nonconformance noted during insp on 850528-31. Corrective actions:spec requirements from SEI-PIM-1 now included in Hake procedures & Hake contract amended to include Level A storage.

 SPEAR,R.W. Pooled Equipment Inventory Co. 85/10/22. ZECH,G.G. Vendor Program Branch. 4pp. 33297:346-33297:349.
- 8511050138 Responds to NRC 851003 ltr re violation noted in Insp Rept 99901007/85-01.Corrective actions:encl Rev 0 to Procedure QC-P21-09 re 10CFR21 established to evaluate deviations for reportability & posted at listed locations. OIKNINEJ. Prescon Corp. 85/10/31. ZECH,G.G. Vendor Program Branch. 1p. 33328:063-33328:077.
- -8511050140 Rev 0 to Procedure QC-P21-09, "10CFR21 Explanation & Reporting Requirements. WILLIAMS,H.E. Prescon Corp. 85/08/22. 5pp. 33328:064-33328:077.

- 8511050147 Revises response to NRC 850930 ltr re nonconformance noted in Insp Rept 99900905/85-01.Corrective actions:ambiguities of QA Manual 380,Rev E, redefined.Notice of deviation should have been written. HOUSTEAUL. Wyle Laboratories. 85/10/30. ZECH,G.G. Vendor Program Branch. 5pp. 33328:315-33328:319.
- 8511050182 Forwards Insp Rept 99900334/85-01 on 850603-07 & notice of nonconformance.Need for improvement in Part 21 review & evaluation activities discussed.
- cussed: ZEOH,G.G. Vandor Program Branch. 85/10/28. MATHEWS,C.S. Transamerica Dela-val, Inc. 2pp. 33921 255/3302 (52)
- --8511050185 Notice of nonconformance from insp on 850603-07.

 * Vendor Program Branch. 85/10/28. 1p. 33327:287-33327:287.
- --8511050262 Insp Rept 99900334/85-01 on 850603-07.Noncompliance noted: production route sheet for Operation 95 neither stamped nor initialed by quality inspector to indicate acceptance. MERSCHOFF, E.W. Vendor Program Branch. 85/10/18. 33pp.
- 33327:288-33327:320.
- 8511120235 Confirms QA program insp at Columbia,SC plant on 851112-15, per SECH,G.G. Vander Program Branch. 85/11/06. SLEMBER,R. Westinghouse Electric Corp. 1p. 30493-012-93498,079
- 8511140087 Confirms QA program insp at St Louis,MO plant on 851120-21, per 851106 ZECH,G.G. Vendor Program Branch. 85/11/12. GUTHRIE,R. Valley Steel Products Co. (subs. of Valley Industries). 1p. 33449:266-33449:266.
- 8511140163 Confirms QA program insp at Huntsville plant on 851118-22, per 851104 telcon. ZECH,G.G. Vondor Program Branch. 85/11/12. HOLBROOK,W.W. Wyle Laboratories. 1p. 37449-103-33449-103
- 8511140241 Forwards Insp Rept 99900773/85-01 on 850513-14.Appropriate corrective action taken or initiated on each identified problem. ZECH,G.G. Vendor Program Branch, 65 11 /13, HINCKS,H.A. Siemens-Allis, Inc. 2pp. 33449:185-33449:192.
- --8511140245 Insp Rept 99900773/85-01 on 850513-14.No noncompliance noted.Major areas inspected:mplementation of QA program, corrective action taken on 10CFR21 defects & other nonconformances identified on 6.9 kV switchgear. NAIDU.K.R., MERSCHOFF,E.W. NRC No Detailed Affiliation Given. 85/11/05. 6pp. 33449:187-33449:192.
- 8511140299 Forwards Insp Rept 99901024/85-01 on 850619-20.No noncompliance noted.Reactor trip breakers from Rancho Seco in acceptable operating condition prior to shipment to 8&W in Lynchburg,VA.
 ZECH.G.G. Vendor Program Branch. 85/11/13. RIDER,J. General Electric Co. 2pp. 33450:269-33450:274.
- -8511140303 Insp Rept 99901024/85-01 on 850619-20.Reactor trip breakers from Rancho Seco in acceptable operating condition prior to shipment to B&W in Lynchburg.VA.Major #reas inspected:QA records re refurbishment of breakers. NA DJ.K ii MESCHOFF,E ∴ Region 2, Office of Director. 85/10/30. 5pp. 39450-271-39460.274
- 8511140337 Forwards Insp Rept 99900911/85-01 on 850603-13 & notice of nonconformance.Procedures governing content of environ qualification repts not followed in two instances.Corrective actions requested within 30 days.

 ZECH,G.G. Vendor Program Branch. 85/11/13. HATCH,F. General Electric Co. 2pp. 32450-172-32450-202 33450:179-33450:202.
- -8511140338 Notice of nonconformance from insp on 850603-13.
 * NRC No Detailed Affiliation Given. 85/11/13. 1p. 33450:181-33450:181.
- -8511140340 Insp Rept 99900911/85-01 on 850603-07 & 10-13.Nonconformance noted:product analysis repts did not contain justification for utilization of radiation exnoieurproduct analysis representation of contamposition data.

 ALEXANDER,S.D., DANDINI,V. Vendor Program Branch, 85/10/24, 21pp. 33450:182-
- 8511140344 Forwards Insp Rept 99901022/85-01 on 850612-14 & notice of nonconfor-
- ZECH,G.G. Vendor Program Branch. 85/11/13. HATCH,A.E. Hatch, Inc. 2pp. 33450:167-33450:178.
- -8511140347 Notice of nonconformance from insp on 850612-14.
 NRC No Detailed Affiliation Given. 85/11/13. 2pp. 33450:169-33450:170.
- -8511140354 Insp Rept 99901022/85-01 on 850612-14.Noncompliance noted: Weld Procedure Specs 1 & 2 qualified to AWS D-1.1 instead of AWS D-1.3 & Weld Procedure Specs 3,4 & 5 approved w/o specifying thickness. NAIDU,K.R., BURNS,T.F. Vendor Program Branch. 85/11/13. 8pp. 33450:171-3456-174
- 8511140360 Ack receipt of 850920 ltr informing NRC of steps taken to correct nonconformance noted in Insp Rept 99900003/85-01. Implementation of appropriate generic corrective actions re procedures supported.

 ZECH,G.G. Vendor Program Branch. 85/11/13. LEES,E.A. General Electric Co. 2pp. 33450:070-33450:071.
- 8511140366 Forwards Insp Rept 99900835/85-01 on 850724-26.Insp indicated that appropriate corrective actions either taken or initiated on each identified problem. ZECH,G.G. Vendor Program Branch. 85/11/13. D'ANTONIO,F.M. Brown Boveri Corp. (subs. of Brown Boveri & Co., Ltd.), 2pp. 33450:059-33450:067.
- -8511140369 Insp Rept 99900835/85-01 on 850724-26.Major areas inspected: implementation of 10CFR50,App 8,corrective action taken on deficiencies identified at Shearon Harris & action on Part 21 defects.
 NAIDU,K.R., WERSCHOFF,E.W. Vendor Program Branch. 85/10/31, 7pp. 33450:061-024-50-627.
- 8511150047 Confirms QA program insp at Research Triangle Park plant on 851209-13.per 85.1106 telcon.
 ZECH,G.G. Vendor Program Branch. 85/11/14. YOW,J.R. Corporate Consulting & Development Co, Ltd. 1p. 33466:115-33466:115.

- 8511190090 Confirms QA program insp at Ceramic Matls Dept on 851120-22, per
- 851114 telcon.
 ZECH,G.G. Vendor Program Branch. 85/11/15. NITARDY,W. 3M Co., Minnesota Mining & Manufacturing Co. 1p. 33511:350-33511:350.
- 8511190250 Responds to 850603 request that names of Robert-James Sales customers referenced in Insp Rept 99901002/85-01 on 850509 not be disclosed.Insp rept.cover ltr & encis,w/names of customers deleted,will be released & placed in
- ZECH,G.G. Vendor Program Branch. 85/11/15. GORMLEY,J.W. Damon & Morey. 1p. 33513:354-33513:354
- 8511200061 Forwards Insp Rept 99900902/85-02 on 850917-19.No noncompliance noted. ZECH,G.G. Vendor Program Branch. 85/11/18. HIGHT,G.H. Wyle Laboratories. 2pp.
- -8511200064 Insp Rept 99900902/85-02 on 850917-19.No noncompliance noted Major areas inspected:full-flow testing of Dresser Industries main steam safety valves reareas inspection in the country of t
- 8511200222 Forwards Insp Rept 99900404/85-02 on 850826-30 & notice of nonconformance.
 ZECH,G.G. Vendor Program Branch. 85/11/18. GALLAGHER,J.L. Westinghouse Electric Corp. 4pp. 33530:001-33530:004.
- -8511200224 Notice of nonconformance from insp on 850826-30.
 * Vendor Program Branch. 85/11/18. 1p. 33530:005-33530:005.
- -8511200235 Insp Rept 99900404/85-02 on 850826-30.Noncompliance noted: decision not to refer potential safety issue re error in analytical procedure for dropped rod analysis not documented & filed.

 MILANO,P.D., CRAIG,J.W. Vendor Program Branch. 85/11/14. 19pp. 33530:006-33530:038.
- 8511200225 Informs of clerical error in bill of matl which resulted in Viton seat matl being used instead of ethylene propylene on Catalog NP 206-381-6RU solenoid valve.Customers w/valves contacted.

 NAUMANN,H.R. Automatic Switch Co. 85/11/14. ZECH,G.G. Vendor Program Branch. 1p. 33527:353-33527:353.
- 8511250020 Forwards Insp Rept 99900902/85-03 on 850930 & 1001-04.No noncompliance noted.
 ZECH,G.G. Vendor Program Branch. 85/11/21. HOLBROOK,W.W. Wyle Laboratories. 2pp. 33592:036-33592:048.
- -8511250023 Insp Rept 99900902/85-03 on 850930 & 1001-04.No noncompliance noted.Major areas inspected:technical evaluation of equipment qualification test activi-ties for safety-related equipment & test witnessing. MOIST,R.N., POTAPOVS,U. Vendor Program Branch. 85/11/07. 11pp. 33592:038-225020048
- 8511250069 Responds to nonconformance noted in Insp Rept 99901015/85-01.Corrective actions:QA manual revised to add vice president of engineering & QA.Personnel skill review will be completed by 851201.
 STEVENS,D.W. Exo Sensors, Inc. 85/11/18. ZECH,G.G. Vendor Program Branch. 13pp. 33592:107-33592:119.
- 8511250124 Ack receipt of 850830 ltr informing NRC of steps taken to correct nonconformance & violation noted in Insp Rept 99900343/85-01.
 ZECH,G.G. Vendor Program Branch. 85/11/21. DALTON,P.R. Gulfalloy. 1p. 33592:035-33592:035.

REGGD REGULATORY GUIDES

- 8510100020 Comments on draft reg guide, "Guide for Preparation of Application for Nuclear Pharmacy Licenses." Nuclear pharmacy term should be expanded to include nuclear pharmacies licensed by state boards of pharmacy. ICE.R.D. Benedict Nuclear Pharmaceutical,Inc. 85/10/03. Docketing & Services Branch. 3pp. 32960:179-32960:181.
- 8511010004 Notification of 851104 meeting w/util in Bethesda,MD to discuss integrated schedule & Reg Guide 1.97 schedule re core exit thermocouples upgrade. CHAN,T.L. Operating Reactors Branch 1. 85/10/28. VARGA,S.A. Operating Reactors Branch 1. 2pp. 33905:041-3305:042.
- 8511010121 Forwards "Conformance to Reg Guide 1.97,Crystal River Unit 3," technical evaluation rept.Responses to open items requested by 851115. STOLZ,J.F. Operating Reactors 3:anch 4. FIN A-6483. 85/10/24, WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 33304:113-33304:114.
- -8507080402 "Conformance to Reg Guide 1.97,Crystal River,Unit 3." STOFFEL,J.W. EG&G Idaho, Inc. (subs. of EG&G, Inc.), FIN A-6483. TAC 51083. 85/05/31. NRC No Detailed Affiliation Given. 21pp. 33304:115-33304:135.
- 8511010126 Forwards response to draft SER/FSAR Items Q430.108,re Reg Guide 1.63,Rev 2 on defense against effects of fires. Marked-up pages will be included in future amend to FSAR. WISENBURG,M.R. Houston Lighting & Power Co. ST-HL-AE-1462. 85/10/24. KNIGHTON,G.W. Licensing Branch 3. 5pp. 33288:135-33288:139.
- 8511010236 Forwards "Conformance to Reg Guide 1.97, Davis-Besse Nuclear Power Station, Unit 1," reviewing util 840628 submittal. Response to open items requested within 70 days of ltr date.

 STOLZ, J.F. Operating Reactors Branch 4. 85/10/16. WILLIAMS, J. Toledo Edison Co. 2pp. 33303:324-33303:351.
- -8511010245 "Conformance to Reg Guide 1.97,Davis-Besse Nuclear Power Station,Unit 1." UDY,A.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6483. 85/05/31. NRC No Detailed Affiliation Given. 26pp. 33303:326-33303:351.

- 8511040033 Forwards "Assessment of Crystal River 3 Reactor Coolant Leak Detection Sys," action item labeled in 850201 request for exemption from 10CFR50,App A,GDC 4 re RCS leakage detection sys capability. WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 3F1085-13.
- 2pp. 33294:044-33294:063.
- 8511040281 Forwards response to request for addl info re conformance to Reg Guide 1.97.Util will widen indicated quench tank temp range during Cycle 8 refueling outage to include 50 F lower limit. RODRIGUEZ,RJ. Sacramento Municipal Utility District. RJR 85-521. 85/10/31. THOMPSON,H.L. Division of Licensing (800428-851124). 13pp. 33295:273-33295:285.
- 8511040404 Summary of 850918 meeting w/util in Parsippany,NJ re status of facility licensing actions.Attendance list,viewgraphs & NRC concerns w/licensee fire protection program in 850412 submittal encl. DONOHEW,JN. Operating Reactors Branch 5. IEB-80-11. 85/10/29. Operating Reactors Branch 5. 14pp. 33309:322-33309:335.
- 8511050074 Forwards Reg Guide 1.97 review committee progress rept re instrument qualifications necessary to monitor plant conditions during & following accident,per 850628 commitment Next progress rept will be forwarded in May 1986. H YT Z.C C Viscons, Public Service Corp. TAC M5100, 85/10/31, VARGA,S.A. Operating Reactors Branch 1, 63pp. 33319:021-33319:083.
- 8511050204 Forwards response to draft SER/FSAR Items 3.10-11 & 3.10-10 re Section 3.9.3.2 on pump & valve operability & response to question on Reg Guide 1.148 & ANSL stde recorded to the control of th
- ANSI stds, respectively.
 WISENBURG, M.R. Houston Lighting & Power Co. ST-HL-AE-1510. 85/10/31.
 KNIGHTON, G.W. Licensing Branch 3. 16pp. 33324:354-33325:007.
- 8511050266 Forwards revised info for antitrust review for OL,updating response to questions in Reg Guide 9.3. CAREY,JJ. Duquesne Light Co. 2NRC-5-142. 85/10/24. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 234pp. 33322:101-33322:334.
- 8511050274 Forwards "Single Failure Analysis for Neutron Monitoring & Process Radiation Monitoring Sys" per Reg Guide 1.75,to close SER Confirmatory Issue 18 & in response to action item to 850924-26 audit.

 MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/10/30. BUTLER,W. Licensing Branch 2. 2pp. 33928:333-33328:345.
- -8511050286 "Single Failure Analysis for Neutron Monitoring & Process Radiation Mon-
- itoring Sys."
 * Public Service Electric & Gas Co. of New Jersey, 85/10/15, 11pp. 33328:335-
- 8511060094 Forwards Readiness Review Module 3A,Initial Test Program, Preoperational Test Phase Insp Rept 50-424/85-30 on 850514-0906.Program acceptable w/stated exceptions. Deficiencies noted.

 GRACE J N Region 2. Office of Director. 85/10/21. KELLY,R.J. Georgia Power Co. 3pp. 33255:22:-23355:242.
- --8511060125 Readiness Review Module 3A,Initial Test Program, Preoperational Test Phase Insp Rept 50-424/85-30 on 850514- 0906.Corrective actions not complete & commitment to Reg Guide 1.95 not included in Module 3A. JAPE,F., SINKULE,MV. Region 2, Office of Director. CLAYTON,H.B. Procedures & Systems Review Branch. 85/10/17. 19pp. 33355:224-33355:242.
- 8511060214 Comments on draft reg guide, Task FC 410-4, "Guide for Preparation of Applications for Nuclear Pharmacy Licensees." Recommends guide be adopted. JONES, C.W. Utah, State of. 85/10/28. Docketing & Services Branch. 1p. 33346:089-
- 8511060300 Requests info re std for determining effectiveness of sorbents used as sampling media for trapping cut radioactive todine & methyl iodide gas species used in air sampling equipment. FRUSTAEL,D. Scott Aviation. 85/10/29. Docketing & Services Branch. 1p. 33346:286-33346:286.
- 8511070086 Forwards revised NUREG-0737, Suppl 1 integrated implementation plan. Status & tasks performed in last 6 months described, including control room design review, Reg Guide 1.97, SPDS & emergency operating procedures. ENOS. J.T. Arkansas Power & Light Co. GL-82-33. 85/10/30. THOMPSON, H.L. Division of Licensing (800428-851124), 4pp. 33368:165-33368:169.
- 8511070352 Forwards review of Integrated Safety Assessment Program Topic 1.09, "Reg Guide 1.97 Instrumentation," per 850517 commitment. OPEKA,J.F., BISHOP,R.W. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities B11838. 85/10/25. GRIMES,C.I. Systematic Evaluation Program Branch. 31pp. 33368:309-33368:339.
- 8511070394 Approves use of ASME Code Case N-397, "Alternate Rules to Spectral..."
 & Code Case N-411, "Alternative Damping Values...," per 850821 request.Use of ASME Code cases must be documented in future amend to FSAR. KNIGHTON,G.W. Licensing Branch 3. 85/10/28. UTLEY,E.E. Carolina Power & Light Co. 4pp. 33378:293-33378:296.
- 8511110360 Forwards EG&G preliminary technical evaluation rept, "Conformance to Reg Guide 1.97, James A Fitzpatrick Nuclear Power Plant." Addl info requested within 45 days of Itr receipt. VASSALLO,D.B. Operating Reactors Branch 2. GL-82-33. 85/11/05. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 33408:023-33408:025.
- --8511110362 "Conformance to Reg Guide 1.97, James A Fitzpatrick Nuclear Power
- Plant. UDY,A.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6483. TAC 51090. 85/10/ 31. NRC No Detailed Affiliation Given. 17pp. 33408:026-33408:042.
- 8511120062 Forwards schedule for implementing remaining NUREG-0737, Suppl 1 requirements for Units 1 & 2 SPDS & Unit 2 emergency operating procedures, emergency response facilities & human engineering discrepancies.W/Reg Guide 1.97 schedule.

 VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Service Co.). ANPP-33965-EEVB. 85/11/08. KNIGHTON,G.W. Office of Nuclear Reactor Regulation, Director (pre-851125). 6pp. 33415:266-33415:271.

- 8511120180 Application for amends to Licenses DPR-58 & DPR-74,changing Tech Specs re installation of containment hydrogen monitors per NUREG-0737,Item II.F.1.6,Generic Ltr 83-37 & Reg Guide 1.97.

 ALEXICH,M.P. Indiana & Michigan Electric Co. GL-83-37. 85/11/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33413:344-33413:351.
- 8511130008 Concurs w/850930 response to Generic Ltr 85-15 that no extension necessary re environ qualification.Info concerning when boric acid charging flow meter & radioactive concentration monitor will be installed requested.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), GL-85-15, 85/11/07. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 33455:329-33455:330.
- 8511130113 Responds to questions raised in 851030 telcon re classification of Comsip analyzers. Analyzers currently classified as Category III monitoring Type D variable. Final decision on classification to be made in Feb 1986.

 MASSIN,H.L. Commonwealth Edison Co. 0849K. 85/11/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33425:108-33425:108.
- 8511130195 Forwards evaluation of need for addl Reg Guide 1.97 info at Dresden & Quad Cities emergency response facilities.Info inadvertently omitted from 851030 ltr.Addl variables not recommended for Dresden.
 WOJNAROWSKI,J. Commonwealth Edison Co. 0850K. 85/11/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 12pp. 33434:142-33434:153.
- 8511140031 Forwards evaluation of need for addl Reg Guide 1.97 info at Dresden & Quad Cities emergency response facilities. Info inadvertently omitted from 851030 transmittal.Addl variables not recommended for Quad Cities.
 WOJNAROWSKI,J. Commonwealth Edison Co. 0850K. 85/11/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 12pp. 33450:029-33450:040.
- 8511150072 Comments on proposed rules 10CFR30,31,32,35 & 40 & rev to Reg Guide 10.8, "Guide for Preparation of Applications..." Incorporation of radiation safety requirements into revs supported.Items considered to be program changes opposed. SPELL,W.H. Louisiana, State of, 50FR30616 027. 85/11/07. Docketing & Services Branch. 2pp. 33465:318-33465:319.
- 8511150105 Comments on proposed rules 10CFR30,31,32,35 & 40 & rev to Reg Guide 10.8 re medical use of byproduct matl.Commenting on two closely related documents not worthwhile since changes to rule would also apply to guide. RICHARD,M.L. Indiana Univ. Medical Center, Indianapolis, IN. 50FR30616 028. 85/11/06. Docketing & Services Branch. 7pp. 33462:280-33462:286.
- 8511180091 Summary of CRGR Meeting 81 on 850925.G Arlotto (RES) briefed CRGR on existing & forthcoming decommissioning rule guidance & Rev 2 to Reg Guide 1.99 re radiation damage to reactor vessel matis.List of attendees encl.W/o Encls 2,3,4 & STELLO,V. Committee to Review Generic Requirements. 85/11/04. DIRCKS,W.J. Office of the Executive Director for Operations. 3pp. 33502:270-33502:272.
- 8511190302 Responds to 851024 request for addl info to support justification for exceptions to Reg Guide 1.97 items & Suppl 1 to NUREG-0737 covering pressurizer level,pressurizer heater status & component cooling water flow to ESF sys. WESTAFER,G.R. Florida Power Corp. (subs. of Florida Progress Corp.), 3F1185-17. 85/11/15. STOLZ,J.F. Operating Reactors Branch 4. 3pp. 33515;346-33515;348.
- 8511190461 Forwards "Conformance to Reg Guide 1.97,Indian Point 3 Nuclear Power Plant," per Suppl 1 to NUREG-0737 & Generic Ltr 82-33.Addl justification for exceptions requested within 60 days of ltr receipt. VARGA,S.A. Operating Reactors Branch 1. GL-82-33. 85/10/31. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 33534:268-33534:270.
- -8511010246 "Conformance to Reg Guide 1.97,Indian Point Three Nuclear Power PIBIT.
 UDY,A.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6483. TAC 51099. 85/10/31. NRC - No Detailed Affiliation Given. 20pp. 33534:271-33534:290.
- 511200141 Responds to 851029 request for package registration per 10CFR71.12.Approval of QA program necessary prior to obtaining registration as user.Reg Guide 7.10 & sample QA program encl to assist w/preparing application.W/ o encis.

 MACDONALD,C.E. Transportation Certification Branch. 85/11/13. TULLIS,F.L. Brigham Young Univ., Provo, UT. 1p. 33563:037-33563:037.
- 8511200154 Further response to FOIA request for repts listed in Board Notification 84-149 & documents re rept release.Forwards documents listed in App B.Portions of App C withheld (ref FOIA Exemptions 6 & 7).App D withheld (ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/25. GARDE,B.P. Government Ac-countability Project. 10pp. 33581:144-33582:318.
- --8511200193 Reg Guide 1.54 (N101.4-1972), "QA Requirements for Protective Coatings Applied to Water-Cooled Nuclear Power Plants." Log book entries encl for start of new rebar cutting detail.
 * Atomic Energy Commission. 85/10/25. 45pp. 33581:160-33581:205.
- 8511200173 Forwards addl technical data required by Reg Guide 1.84 to support invocation of ASME III Code Cases N-192 & N-192-2. Proprietary design repts withheld (ref 10CFR2.790(a)(4)).

 MANGAN,CV. Niagara Mohawk Power Corp. (NMP21 0531). 85/11/14. BUTLER,W. Licensing Branch 2. 9pp. 33529:053-33529:061.
- 8511200331 Advises that,based on licensee 850927 position re Comsip, Inc,hydrogen-oxygen analyzers acceptable on interim basis until Aug 1986. Acceptance conditioned on successful qualification of protective isolation devices by 851130.
 BUTLER,W.R. Licensing Branch 2. 85/11/06. FARRAR,D.L. Commonwealth Edison Co. 5pp. 33561:237-33561:241.
- 8511210037 Responds to FOIA request for documents re cost estimates of backfits to operating plants.Forwards App A documents. App A & B documents available in PDR.App C documents partially or entirely withheld (ref FOIA Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/22. BELL,N. Nuclear Information & Resource Service. 8pp. 33579:082-33579:089.

- -8511210259 Forwards Cost Analysis Group "Review of Cost Analysis Contain in Value Impact Analysis for Rev 2 of Rag Gade 1.99," per 840927 memo.Industry operating cost overstated by BNWL.
 TRINER,E.G. Division of Budget & Analysis 84/10/11, SERPAN,C.Z. Materials Engineering Branch, 1p. 39551,292 30650 292
- --8511210264 "Review of Cost Analysis Contained in Value Impact Analysis for Rev 2 of Reg Guide 1.99."
 - Division of Budget & Analysis. 84/10/31, 6pp. 33580:223-33580:228.
- --8511210270 Proposes that Cost Analysis Group develop cost estimate for Rev 2 to Rag Guide 1.99(capturing replacement energy cost penalty associated w/112 of 141 reactors identified in 541043 memo. DONNELLY,LLJ. Resourch shadysis Branch, 84/10/30, SERPAN,C.Z. Materials Engi-
- neering Branch, 3pp. 13:150:223-20080-251
- -8511210276 Forwards Cost Analysis Group "Plant-Specific Replacement Energy Cost Estimate for Reg Guide 1.99,Rev 2 Motio-Impact Analysis" in inscionse to 841023 request Resulting cost estimate 60% cost into a part, analysis DONNELTY,LU, Resc. ord Analysis Branch 34 motifs SEFFAHN,C.2. Materials Engineering Branch, 1p. 00460/2023405971202
- -8511210278 "Plant-Specific Replacement Energy Cost Estimates for Reg Guide 1.99,Rev 2 Mallio Impact Analysis "
 † Division of Budge (A. 4-raysis A.4-11/30, 8pp. 33580:233-33580:240.
- —8511210360 Comments on "CRGR Review of Proposed Reg Guide 1.99,Rev 2, 'Radiation Damage to Reactor Vessel Matls,'" per Cost Analysis Group review.Concurs w/memo providing that encl addendum be attached to Encl 7 of memo.W/related info. TRINER,EG, Division of Budget & Analysis, 85/05/15, MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 11pp. 33580:315-33580:325.
- -8511210292 Forwards FR notice, for signature proposing amends to 10CFR73.71, "Re-norting Requirements for Safeguard Events." Revised reg guide, regulatory analysis & graft nuture announcement congressional life & staff notes also encl. DAV.S.13 Citize of Nuclear Netonal Safety & Safeguards, Director, 85/03/09, DECKS.W.u., Of the on the Expositive Director for Operations, 22pp. 33580:245-:0:30:285.
- --8511210296 Proposed Rev 1 to Reg Guide 5.62, "Reporting of Physical Security Events."
 * NRC - No Detailed Affiliation Given. 85/03/08. 13pp. 33580:267-33580:279.
- --8511210301 Regulatory analysis of proposed Rev 1 to Reg Guide 5.62, "Reporting of Physical Security Events." Proposed action would reduce burden to industry & provide more detailed data analysis sys. NRC No Detailed Affiliation Given. 85/03/08. 12pp. 33580:280-33580:291.
- 8511210172 Forwards response to SER open items identified in NRC 850425 ltr re Reg Guide 1.97 & Rev 1 to "Emergency Evaluation of Instrumentation Sys for Reg Guide 1.97, Rev 3" for Units 1 & 3, respectively.
 WILLIAMS_J.W. Florida Power & Light Co. L-85-417. 85/11/18. BUTCHER,E.J. Operating Reactors Branch 3. 10pp. 33546:136-33546:291.
- --8511210179 "St Lucie Plant Unit 1 Engineering Evaluation of Instrumentation Sys for Reg Guide 1.97,Rev 3."
 * Florida Power & Light Co. 85/10/31. 73pp. 33546:146-33546:218.
- --8511210182 "St Lucie Plant Unit 2 Engineering Evaluation of Instrumentation Sys for Reg Gudie 1.97,Rev 3."

 * Florida Power & Light Co. 85/10/31. 73pp. 33546:219-33546:291.
- 8511210367 Forwards Safety Insp Repts 50-443/85-25 & 50-444/85-02 on 850828-
- 1018 & notice of deviation.

 COLLINS,S.J. Region 1, Office of Director. 85/11/15. HARRISON,R.J. Public Service
 Co. of New Hampshire. 2pp. 33552:188-33552:212.
- --8511210385 Insp. Repts 50-443/85-25 & 50-444/85-02 on 850828-1018, Deviation epii/10309 IIISD Hepts 50-443/185-25 & 50-444/85-02 on 850828-1018. Deviation noted:OA program requirements for tubing installation not commensurate w/Reg Guide 1.97 requirements.

 BEALL.J.E. Region 1, Office of Director. 50-444/85-02. 85/11/12. 22pp. 33552:191-33552:192
- 8511210401 Comments on proposed Rev 1 to Reg Guide 5.62, Section 2.6, Item 11 re 1 h notification of suspicious vehicles & Section 2.6, Item 12 re mechanical breakdowns. Decision on notification should be left to discretion of shipper. RUTENKROGER, E. Tri-State Transit Co. (subs. of Georgia Pacific Co.). 85/11/07. Office of Administration. 3pp. 33552:169-33552:171.
- 8511210476 Responds to FOIA request for all documents re incident described in IE Bulletin 75-07 during 750625-760301.Forwards documents listed in app.Documents also available in PDR. FELTON,J.M. Division of Rules and Records. IEB-75-07. 85/11/04. BARNES,C. Affiliation Not Assigned. 2pp. 33559:002-33559:019.
- -8511210480 Forwards Investigation Rept 70-1193/75-09 re nitric acid reaction during waste shipment.Div of Matls & Fuel Cycles should be notified of problem.Listed position in Reg Guide 3.12 should be made license condition.Related info encl. HIND,J.A. Region 3, Chicago, Office of the Director. 75/08/15. THORNBURG,H.D. Office of Inspection & Enforcement, Office of the Director. 2pp. 33559:005-33559:006.
- 8511220033 Forwards safety evaluation of util 831230 & 850422 responses to Generic Ltr 82-33 re conformance to Rev 2 to Reg Guide 1.97.Reasonable justification provided for deviation from guidance re post-accident monitoring variable. VASSALLO,D.B. Operating Reactors Branch 2. GL-82-33. 85/11/18. MUSOLF,D.M. Northern States Power Co. 2pp. 33603:273-33603:274.
- --8511220034 Safety evaluation re util conformance to Reg Guide 1.97. Based on review of EG&G Idaho technical evaluation rept & util 831230 & 850422 responses to Generic Ltr 82-33, design acceptable.
 * Office of Nuclear Reactor Regulation, Director (pre-851125). GL-82-33. 85/11/18.
- 2pp. 33603:275-33603:276.
- -8511220035 "Conformance to Reg Guide 1.97,Monticello Nuclear Generating Plant." VANDERBEEK,R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6483. TAC 51108. 85/09/30. NRC No Detailed Affiliation Given. 17pp. 33603:277-33603:293.

- 8511220286 Reg Guide 1.152,Task IC 127-5, "Criteria for Programmable Digital Computer Sys Software in Softh Patortid Sis of Nuclear Potent Marks." Office of Nuclear Regulation Pressure: Director, 85/11/30, 4pp. 33603:025-
- 8511220312 Revises 851015 request for extension until sixth refueling outage to complete Reg Guide 1.97 & SPDS commitments. Several previously numbered tends may be accomplished during lith introffing outage Status of commitments end STEWARTMAL Virgina Power (2.4) he status of commitments end DENTON, H.R. Ortice of Nuclear Reactor Pegulation, Director (pre-851125), THOMPSON, H.L. Division of Licensing (500) 28-de 129, ppp. 33570:112-33570:116.
- 8511260054 FOIA request for qualification rept for in containment radiation monitoring or similar document & info requalification of equipment, instruments or other devices designed to meet requirements of Reg Guide 1.97, Rev 3. LEBESRAN, M.S. Zuckert, Scoutt. Reserberger & Johnson. 85/09/24. FELTON, J.M. Office of Administration. 2pp. 334-2-35-335-31-33
- 8511260060 Partial response to FOIA request for qualification rept for in containment radiation & info re qualification of equipment, instruments or other devices under requirements of Reg Guide 1.97.Forwards App A documents.

 GRIMSLEY,D.H. Division of Fules and Records. 85/11/114. LIEBERMAN,M.S. Zuckert, Scoutt, Rasenberger & Johnson. 2pp. 33642:037-33642:176.
- 8511260137 Comments on proposed rules 10CFR30,31,32,35 & 40 & proposed Rev 2 to Reg Guide 10.8 re preparation of applications for medical programs.Annual operating budget fromwart to indication safety program & should be deleted. de A-186474,0 Comme. Mainc. Decidical Center, Lewiston, ME. 50FR30616 058. 85/11/11. Docketing & Services Branch. 6pp. 33616:307-33616:312.
- 8511260175 Comments on proposed rules 10CFR30,31,32,35 & 40 & proposed rev to Reg Guide 10.8 re preparation of applications for medical programs. Stricter requirements or clarifications of "all paraphernalia" required.
 RUTLEDGE.B.G. Georgia, State of. 50FR30616 057. 85/11/12. Docketing & Services Branch. 2pp. 33606:344-33606:345.
- 8511260197 Comments on proposed rules 10CFR30,31,32,35 & 40 & proposed Rev 2 to Reg Guide 10.8 re preparation of applications for medical programs.No recordkeeping guidance issued in reg guide.

 ABLE,AM. Mid-Atlantic Radiation Physics, Inc. 50FR30616 061, 85/11/13. Docketing & Services Branch. 2pp. 33606:360-33606:361.

- 8511260212 Comments on proposed rules 10CFR30,31,32,35 & 40 & proposed Rev 2 to Reg Guide 10.8 re preparation of applications for medical programs.Radiation safety procedures should be addressed by regulation rather than license guide. MERKIN,J.J. Bio-Med Associates, Inc. 50FR30616 060. 85/11/13. Office of the Secretary of the Commission. 4pp. 33609;326-33609;329.
- 8511260230 Forwards revised response to Reg Guide 1.97.Range for RCS pressure indication changed from 0-1,500 psig to 0-1,200 psig to increase accuracy of instru-
- HIGHAM,J.W. Tennessee Valley Authority. 85/11/20. VASSALLO,D.B. Operating Reactors Branch 2. 9pp. 33608:314-33608:322.
- 8511260278 Forwards revised response to Reg Guide 1.97 per commitment included w/ 830415 response to NUREG-0737,Suppl 1 re emergency response capability. FIEDLER,P.B. General Public Utilities Corp. GPU Service Corp. 84/06/13. EISENHUT,D.G. Division of Licensing (800428-851124). 1p. 33608:210-33608:280.
- -8511260287 TDR 528 R01 Rev 1 to "Oyster Creek Response to NRC Reg Guide 1.97 (Rev 2)."
 * General Public Utilities Corp. - GPU Service Corp. GL-82-33. 84/06/13. 70pp. 33608:211-33608:280.
- 8511260346 FOIA request for Kaman Instrumentation Corp or Westinghouse documents re qualification for containment radiation monitoring & qualification of equipment, instruments or devices designed to meet requirements of Reg Guide 1.97. LIEBERMAN,M.S. Zuckert, Scoutt, Rasenberger & Johnson. 85/10/07. FELTON,J.M. Office of Administration. 2pp. 33633:175-33633:176.
- 8511260350 Responds to FOIA request for Kaman Instrumentation Corp & Westinghouse documents re qualification of in containment radiation & equipment,instruments or devices under Reg Guide 1.97.App A documents encl.Documents also available in
- OF devices and Find Table 1.05 Devices and Records. 85/11/14. LIEBERMAN,M.S. Zuckert, GRIMSLEY,D.H. Division of Rules and Records. 85/11/14. LIEBERMAN,M.S. Zuckert, Scoutt, Rasenberger & Johnson. 2pp. 33633:177-33635:097.
- -8511260363 Requests review of rept of design,mfg & qualification testing of high-range containment areas monitoring sys to requirements of NUREG-0737 & Reg Guide 19, JOHNSTON,W.W. Kaman Co. MKT-GEN-38-019. 85/04/11. MURLEY,T.E. Region 1, Office of Director. 2pp. 33633:215-33635:009.
- 8511260353 Reviews licensee 850531 semiannual ALARA audit rept for Nov 1984 May 1985.Licensee adheres to ALARA philosophy of Reg Guide 8.31. KONWINSKI, G.R., PETTENGILL, H.J. Uranium Recovery Field Office. 85/11/07. Uranium Recovery Field Office. 85/11/07. Uranium Recovery Field Office. 85/11/07. um Recovery Field Office. 4pp. 33645:181-33645:184.
- 8511260377 Comments on proposed rules 10CFR30,31,32,35,40 & Reg Guide 10.8 re radiation protection program changes.Rules supported because licensing process simplified & user flexibility increased.

 DONOVANI. Air Force, Dept. of. 50FR30616 081. 85/11/18. Docketing & Services Branch. 7pp. 33612:231-33612:237.
- 8511260389 Comments on proposed Rev 2 to Reg Guide 10.8.Table 2 on Page 15 too confusing to follow.App L re safely opening packages containing radioactive matl improvement over previous app. EVDOKIMOFF,V. Boston Univ. Medical Center, Boston, MA. 85/11/14. Office of the Secretary of the Commission. 2pp. 33613:031-33613:032.
- 8511260407 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matl & proposed revs to Reg Guide 10.8, "Guide for Preparation of Applications for Medical Programs."

 LACKER,D.K. Texas, State of 50FR30616 086. 85/11/18. Docketing & Services Branch. 2pp. 33615:260-33615:265.

- 8511260418 Comments on proposed Rev 2 to Reg Guide 10.8.Regulations good overall,however,some conditions need to be reworked for practical application in hosp setting.App G program requires too much emphasis on radiation safety officer. CONDON,D.S. Alexandria 1059. Alexandria 1059. Alexandria 1059. 3615:006-03813-025.
- 8511260448 Comments on proposed rules 10CFR30,31,32,35,40 & rev to Reg Guide 10.8 re review of dose calibrator checks, area surveys & wipe tests.Rules opposed as superfluous for hosps w/consultant radiation safety officer. ROBINSON,W.L. Walter L. Robinson & Associates, Lancaster, PA. 50FR30616 082. 85/11/15. Docketing & Services Branch. 2pp. 33613:061-33613:062.
- 8511260452 Forwards 47879-02, "Test Rept on Electrical Separation Verification Testing for CP&L for Use in Shearon Harris Nuclear Power Plant," in compliance w/Rev 1 to Reg Guide 1.75 & Section 5.1.1.2 of IEEE Std 384-1974.
 ZIMMERMAN,S.R. Carolina Power & Light Co. NLS-85-401. 85/11/21. DENTON,H.R. of Nuclear Reactor Regulation, Director (pre-851125). 11pp. 33613:112-
- 8511260457 Comments on proposed rules 10CFR30,31,32,35 & 40 & proposed rev to Reg Guide 10.8 re medical use of byproduct matl. Protests proposed revs which do not consider subspeciality of nuclear cardiology.

 SCHENSEN,S.G. C.M. Sorenson, MD & Associates, 50FR30616 076, 85/11/15. Office of the Secretary of the Commission. 1p. 33612:080-33612:080.
- 8511260543 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matl & proposed Rev 2 to Reg Gulde 10.8. Supports early implementation of both refs.
- SMARSH,J.D. Naval Regional Medical Center, Long Beach, CA. 50FR30616 059. 85/11/15. Docketing & Services Branch. 2pp. 33620:264-33620:265.
- 8511270005 Comments on draft Rev 2 to Reg Guide 10.8, "Guide for Preparation of Application for Medical Programs." Ra-226 should be discontinued as calibr source. GLASSER,H. Victoreen, Inc., Nuclear Associates Div. 85/11/05. Docketing & Services Branch. 17pp. 33626:097-33626:113.
- 8511270036 Responds to FOIA request for procedures, rules & regulations in effect in 1973-1976 re radiation exposure at plant. App A documents encl. Documents listed in App A & B also available in PDR. GRIMSLEY, D.H. Division of Rules and Records. 85/11/19. KAPLAN, J.M. Karlan & Fleischer. 3pp. 33645:290-33645:312.
- --8109080492 Reg Guide 8.14,Revision 1, "Personnel Neutron Dosimeters."

 * Office of Standards Development, Director. 77/08/31. 15pp. 33645:290-33645:292.
- 8511270083 Forwards "Conformance to Reg Guide 1.97,Nine Mile Point Nuclear Station,Unit 2." Rept identifies unjustified exceptions & ref to unreviewed & unapproved BWR Group rept. Response requested by 880115. BUTLER,W.R. Licensing Branch 2. 85/11/15. HOOTEN,B.G. Niägara Mohawk Power Corp. 3pp. 33646:011-33646:030.
- -8510280474 "Conformance to Reg Guide 1.97, Nine Mile Point, Unit 2." UDY, A.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6493. 85/10/31. NRC No Detailed Affiliation Given. 18pp. 33646:014-33646:030.

RES RESEARCH AND TECHNICAL ASSISTANCE REPORTS

- 8508220264 RIL-142 Research Info Ltr 142, "Reliability Analysis of Stiff vs Flexible Piping," Flexible piping provides easier access for plant maint & reduces radiation exposure & thermal stresses during operation.

 MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 85/08/21.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33300:185-33300:187.
- 8511190086 Forwards 851017 preliminary results of second superheated steam cable test for Anaconda Flame Guard multiconductor cable.Cable exhibited same leakage 19-21 days into post-LOCA transient period.W/o encl. ARLOTTO,G.A. Division of Engineering Technology. FIN A-1051. 85/10/22. SPEIS,T.P. Division of Safety Technology (800428-851124). 1p. 33543:224-33543:224.
- 8511220294 Authorizes recipient to proceed w/Subtask 1B of Contract NRC-04-85-106, per 851015 request. Preliminary work on Task 2 w/available funds & funds to be appropriated in future also authorized w/exception of actual field work.
 ZURFLUEH, E.G. Earth Sciences Branch (post 840429). NRC-04-85-106. 85/11/07. GLOVER, L. Virginia Polytechnic Institute & State Univ., Blacksburg, VA. 1p. 35003-022-35003-022.
- 8511220387 Forwards response to questionnaire for "FY86 Federal Plan for Water Data Acquisition." Low level waste mgt studies covered groundwater flow & solute transport in unsaturated zone & related site monitoring techniques. NICHOLSON,T.J. Earth Sciences Branch (post 840429). 85/11/04. IMHOFF,E.A. Commerce, Dept. of, Natl. Oceanographic & Atmospheric Administration. 9pp. 33600;331-33600;348.
- 8511250487 Requests that Waste Mgt Review Group meeting be scheduled for review & approval of research project on salt sealing & support.HJ Miller review comments,revised statement of work & surmary sheet encl.

 BERATAN,L.L. Earth Sciences Branch (post 840429). FIN D-1192. 85/11/07.

 BUNTING,J.O. Policy & Program Control Branch (Post 831001). 1p. 33619:023-32610-045. 33619:046
- -8511250490 8511250487 Forwards comments on research project re salt sealing & support, in response to 850614 request.
 MILLER, H.J. Repository Projects Branch (Post 831001). FIN D-1192. 85/07/09.
 COSTANZI,F. Waste Management Branch (post 840429). 23pp. 33619:024-
- -8509200210 8511250487 Forwards documentation re RES need to maintain essential research capability established at academic & nonprofit institutions in high level waste research program,per 850821 discussion.
 CONTI,EF, Division of Radiation Programs & Earth Sciences (post 840429). 85/09/17. MORTON,K. Technical Assistance Contracts Branch. 33pp. 33619:047-33619:080.

REVIEW GRP NRC RESEARCH REVIEW GROUPS

- 8511010467 Board Notification 85-089:suppls Board Notification 85-043 re CYGNA ongoing review of facility design adequacy. N Williams 850813 ltr to J Beck forwarding revs to mechanical sys & cable tray supports review issues encl. NCONAN,V.S. Comanche Peak Project (Technical Review Team). 85/10/30. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 3pp. 33347:012-33347:134.
- 8511040056 NUREG-0797 S12 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF COMANCHE PEAK STEAM ELECTRIC STATION,UNITS 1 AND 2.Docket Nos. 50-445 And 50-446. (Texas Utilities Generating Company) Operation of Peak Project (Technical Review Team). 85/10/31. 283pp. 33338:200-200-2001.
- 8511040143 Further response to FOIA request for documents re Comanche Peak Task Force established in Mar 1984.Forwards App A documents.Documents also available in PDR.App A documents not encl undergoing further review.
 FELTON,J.M. Division of Rules and Records. 85/10/16. GARDE,B.P. Government Accountability Project. 8pp. 33470:001-33491:281.
- --8511070052 Forwards NRC 840523 It to util re special insp of coatings program at plant for concurrence,per 840417 discussion. Concurrence will be assumed if response not received within 2 days.
 BANGART,B.L. Region 4, Office of Director. 84/05/22. IPPOLITO,T. Comanche Peak Project (Technical Review Team). 1p. 33480:062-33480:064.
- --8511070066 Forwards response to addl questions re Protective Coating Allegations 15,31 & 33,per NRC 840727 memo.Response to all addl questions complete. FIKAR,L.F. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). TXX-4262. 84/08/21. IPPOLITO,T.A. Comanche Peak Project (Technical Review Team). 10pp. 33481:008-33481:017.
- 8511040418 Notification of 851119 & 20 meetings w/CASE in Bethesda, MD to discuss SSERS 7-11. VIETTI-COOK,A. Comanche Peak Project (Technical Review Team). 85/10/30. NCONAN,V.S. Comanche Peak Project (Technical Review Team). 5pp. 33309:312-33309:316.
- 8511050277 Informs of mgt appointments.AB Scott appointed as vice president of nuclear operations & J Kuykendall appointed vice president within nuclear organization. COUNSIL,W.G., BECK,J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) TXX-4608, 85/10/28. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 6pp. 33328:327-33328:332.
- 8511060472 Comments on Sections 042,043,044,052 & 053 of revised draft Manual Chapter MC-514 dtd 851010.Definition of backfitting contained in 10CFR50.109(a)(1) preferred over expanded version in Section 052.
 DENTON.H.R. Office of Nuclear Reactor Regulation, Director (pre-851125) 85/10/29 STELLO,V. Regional Operations & Generic Requirements. 1p. 33263:291-33369:33
- -8510170379 Forwards revised draft Manual Chapter 0514, "NRC Program for Mgt of Plant-Specific Backfitting of Nuclear Power Plants." Encl rev conforms to 850920 final backfit rule & incorporates changes identified since 850501 implementation. STELLO,V. Regional Operations & Generic Requirements. 85/10/11. DAVIS.J.G. Office of Nuclear Material Safety & Safeguards, Director. 36pp. 33369:292-33369:329.
- 8511070555 Forwards,for comment, "Rept of Review & Evaluation of Allegations of Intimidation & Harassment of Employees at Comanche Peak Steam Electric Station,Units 1 & 2." NOONAN,V.S. Comanche Peak Project (Technical Review Team). 85/11/04. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 5pp. 33361:324-33382:159.
- -8511070569 Forwards "Rept of Review & Evaluation of Allegations of Intimidation & Harassment of Employees at Comanche Peak Steam Electric Station, Units 1 & 2." Mgt practices not conducive to good job performance existed. GAGLIARDO, J.E. Comanche Peak Project (Technical Review Team). 85/10/18. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 2pp. 33381:329-3382062.
- -8511070581 "Rept of Review & Evaluation of Allegations of Intimidation & Harassment of Employees at Comanche Peak Steam Electric Station, Units 1 & 2."

 * Comanche Peak Project (Technical Review Team). 85/10/31. 9pp. 33381:331-
- 8511130254 Response to FOIA request for all documents in NRC custody upon expiration of term as Commissioner in June 1984.App A documents available in PDR.Apps B & C documents partially & completely withheld, respectively, (ref Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned. 31pp. 33535:002-33535:068.
- —8303240272 Forwards approved draft staff requirements memo re interim guidance on backfitting decisions.NRR,IE & NMSS concurred in memo.Change limiting application of rule to currently licensed plants is critical.

 STELLOV. Regional Operations & Generic Requirements. 83/03/16. TOURTELLOTTE,J. Regulatory Reform Task Force. 3pp. 33537:323-33537:325.
- -8511180608 Forwards,for notation vote,draft staff requirements memo on backfitting.W/o stated V Stello memo indicating NRC concurrence w/draft w/excep-tion that directive be limited to operating reactors. TOURTELLOTTE,J. Regulatory Reform Task Force. 83/03/18. PALLADINO, GI-LINSKY, AHEARNE Commissioners. 4pp. 33537:047-33537:050.
- 8511150065 Forwards response to NRC questions from insp which identified indications of misdrilled holes on three cable tray supports in cable spreading room.Sampling & insp methodology encl.
 FIKAR,L.F. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). TXX-4259. 84/08/13. BANGART,R.L. Comanche Peak Project (Technical Review Team). 5pp. 33466:249-33466:253.
- 8511180091 Summary of CRGR Meeting 81 on 850925.G Arlotto (RES) briefed CRGR on existing & forthcoming decommissioning rule guidance & Rev 2 to Reg Guide 1.99 re radiation damage to reactor vessel matis.List of attendees encl.W/o Encls 2,3,4 & S.TELLO,V. Committee to Review Generic Requirements. 85/11/04. DIRCKS,W.J. Office of the Executive Director for Operations. 3pp. 33502:270-33502:272.

- 8511180100 Forwards comments on draft NUREG-1030, "Seismic Qualification of Equipment in Operation Nuclear Plants" & regulatory analysis for proposed resolution of USI A-46. Care that the united SMITH,NP, Serie 15 Chies thereof Utilify Group, 85/11/12, KNIEL,K. Division of Safety Technology (800428-851124), 13pp. 33493:182-33493:194.
- 8511200005 Submits agenda for CRGR Meeting 83 on 851127 in Bethesda, MD. W/o
- STELLO,V. Committee to Review Generic Requirements. 85/11/18. BERNERO,R. Office of Nuclear Reactor Regulation, Director (pre-851125). JORDAN,E.L. Director's Office, Office of Inspection and Enforcement. CUNNINGHAM,R.E. Office of Nuclear Material Safety & Safeguards, Director, 2pp. 33527:110-33527:111.
- 8511210389 Further response to FOIA request for documents re repts listed in Board Notification 84-149 & release of repts. Forwards App E documents.Documents also available in PDR.App F document withheld (ref FOIA Exemption 5). FELTON.J.M. Division of Rules and Records. 85/11/01. GARDE,B.P. Government Accountability Project. 4pp. 33559:218-33559:330.
- --8511210441 Forwards "Comanche Peak Special Review Team Rept" from review on 840403-13. Review evaluated current indemntation of applicant mgt control of const insp & test programs. Review exercises the premise enforcement actions. IPPOLITO.T.A. Comanche Peak Project (Technical Review Team). 84/07/06. EISENHUT,D.G. Division of Licensing (800428-851124). 71pp. 33559:250-33559:329.
- --8511210448 Requests that technical review team be made aware of intervenor allega-tions re adequacy of QC/QA documentation concerning liner plate travelers. Assistance in preparing hearing session commencing on 841126 also requested. TREBY,S.A. Hearing Stanch 1, 84/11/02, NOONAN,V. Comanche Peak Project (Technical Review Team, 1p. 33559:330-33559:330.
- 8511210540 Forwards summary of CRGR activities for Sept-Oct 1985. Summary will be included in weekly rept to Commission for wk ending 851115. SN'EZEK J. Regional Opporations & Generic Englimetrations 85/11/15. Committee to Review Generic Englimetrations. 5pp. 33556:330-33566:334.
- 8511220264 Responds to FOIA request that Ofc of Inspector & Auditor rept entitled, "Review of CRGR," be placed in PDR.Rept placed in PDR. GRIMSLEY,D.H. Division of Rules and Records. 85/11/13. GRABER,L. NUS Corp. 1p. 33600:221-33600:267.
- --8511220283 "Review of CRGR." MESSENGER,G.H. Office of Inspector & Auditor. 84/03/31. 46pp. 33600:222-33600:267.
- 8511250046 Discusses implementation of NRC 850605 conditions for use of ASME Code Case N-397 re alternative method for spectral broadshing & N-411 re alternative damping factors. Expeditious approval for use of Code 13-28-38 reg.-mac. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), TXX-4610, 85/11/18, NOONAN,V.S. Comanche Peak Project (Technical Review Team), 5pp. 33592:003-33592:007.
- 8511250079 Forwards responses to NRC 850809 & 0930 Itrs re evaluation of Comanche Peak Response Team program plan.Rev 3 to plan will be submitted in Dec 1985. COUNSIL,W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). CPRT-113, 85/11/22. NOCNAN,V.S. Comanche Peak Project (Technical Review Team). 300pp. 33589:055-33590:069.
- 8511260205 Summary of CRGR Meeting 82 on 851023 re proposed final insider safe-guards rules & proposed IE bulletin concerning motor-operated valve common mode failure during plant transients.Encls 2,3 & 4 withheld.List of attendees encl. STELLO,V. Committee to Review Generic Requirements. 85/11/12. DIRCKS,W.J. Office of the Executive Director for Operations. 3pp. 33620:272-33620:274.
- 8511270050 Provides results of review of coatings papageformance repts where use-asis was disposition. Description of program provious in site performance evaluation for containment coatings over life of plant 4 related with each COUNSIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). TXX-4613. 85/11/18. NOONAN,V.S. Comanche Peak Project (Technical Review Team). 12pp. 33625:349-33625:361.

SECY POSITION PAPERS BEFORE THE COMMISSION

- **8511070109** Partial response to FOIA request for documents re U mill tailings regulations.Encl App Q & portions of App R in PDR. Portions of App R withheld (ref FOIA Exemption 5).App S withheld (ref FOIA Exemption 5). FELTON,J.M. Division of Rules and Records. 85/10/18. BERICK,D. Environmental Policy Institute. 6pp. 33380:045-33380:172.
- --8511070169 SECY-83-450 Discusses suit filed by three U millers on 831014 against EPA & NRC.Attachment A concerns EPA failure to meet 831001 deadline for promulgating stofs for U mill netlings.Portions detected SLAGGIE,ELL Office of the General Counsel. 83/11/03. 46pp. 33380:058-33380:104.
- 8511130254 Response to FOIA request for all documents in NRC custody upon expirabiliauza4 nesponse to F∪la request for all documents in NHC custody upon expira-tion of term as Commissioner in June 1984.App A documents available in PDR.Apps 8 & C documents partially & completely withheld,respectively,(ref Exemption 5). FELT CN,∴M. Civis or o' Rules and Records. 85/10/17. GILINSKY,V. Affiliation Not Assigned, 31pp. 33535:002-33535:068.
- --8511130358 SECY-83-032C Provides Commission w/fourth quarterly status rept on implementation of QA initiatives identified in SECY-82-352.
 DIRCKS,W.J. Office of the Executive Director for Operations. 83/10/20. 20pp. 33535:043-33535:062
- --8307080297 SECY-83-244 Requests approval of proposed itrs to Speaker of the House & President of Senate re Section 208 rept to Congress for First Quarter CY83 on AOs.

 DIRCKS,W.J. Office of the Executive Director for Operations. 83/06/21. 62pp.
- 33537:251-33537:311.
- oo 102/0004 SECT-83-349 Informs Commission of NRC plans & schedule for developing proposed rule on high enriched U fuel at domestic research reactors. Technical impact assessment should be complete in early Nov 1983. DIRCKS,W.J. Office of the Executive Director for Operations. 83/08/19. 4pp. 33537:229-33537:232. -8310270004 SECY-83-349 Informs Commission of NRC plans & schedule for develop-

- 8511200109 "Index to Regulatory History for Proposed Amends to 10CFR2 Adjudications; Special Procedures for Resolving Conflicts re Disclosure or Nondisclosure of Info."
- No Detailed Affiliation Given. AB78-1 01. 85/11/15. 9pp. 33560:183-33561:233.
- --8502070369 SECY-85-020 ERR Correction notice to SECY 85-020, forwarding draft staff requirements memo (Encl 2) re unauthorized disclosure of info.

 * Office of the Secretary of the Commission. AB78-1 33. 85/01/31. 3pp. 33561:112-33561:116
- -8502280318 SECY-85-020 Requests Commission approval of encl proposed amends to 10CFR50 & 2 & Commission action on encl draft staff requirements memo re dis-closure or nondisclosure of info. DIRCKS,W.J. Office of the Executive Director for Operations. AB78-1 32. 85/01/17. 35pp. 33561:075-33561:111.
- 8511260074 Responds to FOIA request for SECY-85-150 "Final Policy Statement on Engineering Expertise on Shift" & suppls. SECY-85-150 available in PDR.No suppls FELTON, J.M. Division of Rules and Records. 85/11/08. DAY, P. NUS Corp. 1p. 33637:091-33637:184.
- -8505290349 SECY-85-150 Requests approval to publish encl final policy statement on engineering expertise on shift in FR. DIRCKS,W.J. Office of the Executive Director for Operations. 85/04/26. 93pp. 33637:092-33637:184.
- 8511270026 Responds to FOIA request for SECY-85-120, "Public Availability of Data in NPRDS." Forwards document.Document also available in PDR. GRIMSLEY,D.H. Division of Rules and Records. 85/11/19. PEDRO,J. NUS Corp. 1p. 33645:314-33645:325.
- --8505020567 SECY-85-120 Advises Commission of staff position on release of NPRDS data to NRC.NPRDS sys is voluntary program for reporting reliability data associated w/numerous components in nuclear plants. DIRCKS,W.J. Office of the Executive Director for Operations. 85/04/05. 3pp. 33645:315-33645:317.

STATE PROG STATE PROGRAMS

- 8511010191 Forwards "Multi-Jurisdictional Radiological Emergency Response Plan, Browns Ferry Nuclear Power Plant."

 DOMER, J.A. Tennessee Valley Authority. 85/10/24, DENTON, H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33283:250-33284:070.
- -8511010205 "Multi-Jurisdictional Radiological Emergency Response Plan, Browns Ferry Nuclear Power Plant."

 * Tennessee, State of. 85/10/03. 150pp. 33283:251-33284:070.
- 8511010198 Forwards HB Tucker 851011 ltr & H Thompson draft ltrs & environ assessment re Duke Power Co request for approval of procedure for disposal of radioactively contaminated wood, for review.W/o encl. ADENSAM,E.G. Licensing Branch 4. 85/10/30. BROWN,D. North Carolina, State of. 1p. 33303:354-33303:354.
- 8511010204 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical uses of byproduct matl.Radiation safety requirement should be incorporated into one coherent document.Licensee should not change radiation safety program w/o regulatory
- BLAZEK,M.L. Oregon, State of. 50FR30616 017, 85/10/24. Docketing & Services Branch. 3pp. 33287:302-33287:304.
- 8511010454 Requests addl info on cancer mortality & morbidity study presented at Advisory Panel on TMI-2 851016 meeting.
 MASNIK,M.T. TMI Program Office. 85/10/30. MULLER,H.A. Pennsylvania, Commonwealth of. 1p. 33301:329-33301:329.
- 8511050159 Advises that no adverse findings identified based on review of util 851022 proposed Tech Spec amend to License NPF-11, involving reload licensing package for Cycle 2. PARKER, M.C. Illinois, State of. DQE-85-157, 85/10/31, DENTON, H.R. Office of Nu-
- clear Reactor Regulation, Director (pre-851125). 1p. 33328:201-33328:201. 8511050186 Ack receipt of status of Readiness Review Program.Council remains supportive of NRC efforts during period of suspended const.All parties must remain cognizant of region concern that costs be kept to min. ESCHELS,C. Washington, State of, 85/10/28. MARTIN,J.B. Region 5, Office of Director..1p. 33330:007-33330:007.
- 8511060025 Comments on proposed rules 10CFR30,40,61,70 & 72 re financial responsibility for cleanup of accidental releases. Rule supported.Consideration should be given to hazard classification of matl.

 BORCHERT,H.R. Nebraska, State of, 50FR23960 141, 85/10/28, Docketing & Services Branch. 1p. 33346:103-33346:103.
- 8511060071 Comments on proposed rules 10CFR30,31,32,35 & 40.Rules do not describe persons able to work under supervision of authorized user.Lower survey meter range of 200 m/h suggested.Release rate for permanent implants excessive. ARNOTT_C. Tennessee, State of. 50FR30616 021. 85/10/28. Docketing & Services Branch. 2pp. 33345:333-33345:334.
- 8511060209 Comments on proposed rules 10CFR30,40,61,70 & 72 re financial responsibility requirements applicable to NRC licensees for cleanup of accidental & unexpected releases of radioactive matts.Supports rule. LASH,TR. Illinois, State of. 50FR23960 142. 85/10/31. Docketing & Services Branch. 5pp. 33346:054-33346:058.
- 8511060214 Comments on draft reg guide, Task FC 410-4, "Guide for Preparation of Applications for Nuclear Pharmacy Licensees," Recommends guide be adopted. JONES, C.W. Utah, State of. 85/10/28. Docketing & Services Branch. 1p. 33346:089-

- 8511110078 Forwards proposed schedule for yard storm drain & storm water discharge characterization repts.Best mgt practice will be implemented to minimize potential release toxic pollutants.Diablo Creek study final rept expected by 870630. THORNEERRY,R.C. Pacific Gas & Electric Co. 85/10/31. JONES,K.R. California, State of. 95pp. 33389:217-33389:310.
- 8511120425 Forwards performance & payment bonds for Argee Corp for UMTRAP Co-operative Agreement DE-FC04-81AL16309 between DOE & State of UT. HOYAL.J.G. Energy, Dept. of. 85/10/29. HIGGINBOTHAM.L. Low-Level Waste & Ura-nium Recovery Projects Branch. 9pp. 33433:266-33433:274.
- 8511140042 Responds to 850904 ltr re state participation in NRC High Level Waste Mgt Program.Comments re project decisions schedule & pending NRC approval should be forwarded to DOE. BUNTING,J.O. Policy & Program Control Branch (Post 831001). 1191. 85/09/20. SPURGIN,P.D. Utah, State of. 2pp. 33469:353-33469:354.
- 8511140353 Forwards "ENVIROSTONE & Portland Cement Encapsulation of Radioactive Filter Elements." Comments within 45 days of receipt of ltr requested.W/o encl. NUSSBAUMER,D.A. Assistant Director for State Agreements Programs. 85/10/21. KIRNER,N.P. Washington, State of, Dept. of Social & Health Services. 1p. 33492:235-
- 8511150072 Comments on proposed rules 10CFR30,31,32,35 & 40 & rev to Reg Guide 10.8, "Guide for Preparation of Applications...." Incorporation of radiation safety requirements into revs supported. Items considered to be program changes opposed. SPELL,WH. Louisiana, State of. 50FR30616 027, 85/11/07, Docketing & Services Branch. 2pp. 33465:318-33465:319.
- 8511150095 Package of two comments on proposed rules 10CFR30,40,61,70 & 72 re financial responsibility for cleanup of accidental releases of matls licensees.Each licensee should be considered on case-by-case basis. PRADEL,J. France, Govt. of. 85/11/13, BUNTING,J.O. Office of Nuclear Material Safety & Safeguards,Director. 5pp. 33459:003-33459:007.
- 8511150122 Comments on proposed rules 10CFR30,31,32,35 & 40 re significant changes in operation & radiation safety procedures.Relaxation of rigid licensing procedures will create confusion re regulatory control. GRAVES,JC. Tennessee, State of. 50FR30616 023. 85/10/31. Docketing & Services Branch. 2pp. 33463:008-33463:009.
- 8511150128 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matl.NRC misadministration reporting & record keeping requirements acceptable & should not be made more stringent. \$\frac{1}{3}\subseteq \text{N} \subseteq \text{\infty} \subseteq \text{N} \subseteq \text{\infty} \text{\infty} \subseteq \text{\infty} \su
- 8511180104 Confirms 851025 discussion W/RJ Doda following review of State of ND radiation control program.Program adequate. Comment on enforcement procedures re radiation control program encl. MARTIN,R.D. Region 4, Office of Director. 85/11/13. WENTZ,R.M. North Dakota, State of. 4pp. 33493:110-33493:113.
- 8511180128 Requests that JM Flenner be removed from mailing list & that EH Railsback be added. RAILSBACK,E.H. Arizona, State of A02251. 85/11/08. Licensing Branch 3. 1p. 33493:177-33493:177.
- 8511180373 Forwards Director's Decision DD-85-17 under 10CFR2.206 re State of ME 840626 comments on equipment qualification deficiencies at facility. Alleged deficiencies satisfactorily addressed. EISENHUT, D.G. Office of Nuclear Reactor Regulation, Director (pre-851125). #485 191. 2.206. 85/11/12. STERN,P. Maine, State of. 1p. 33493:345-33494:007.
- 8511180569 Requests to be informed within 1 month re receipt of documents concerning OL proceeding.Documents filed by licensee & NRC correspondence will be available at NRC & LPDR.

 YOUNGBLOOD,BJ., Licensing Branch 1, 85/11/13, PETERSON,C.E. Kansas, State
- 8511180620 Advises that correspondence re facility operation continue to be available in PDR & LPDRs.Arrangements can be made to continue receiving copies of corre-

of. 1p. 33503;186-33503;186.

- youNgBLood, B.J. Licensing Branch 1. 85/11/13. FILLMORE,R.M. Kansas, State of. 1p. 33503:313-33503:313.
- 8511180662 Notifies that T Sculley will be taken off svc list unless Div of Licensing notified of desire to continue receiving NRC correspondence re operation of facility. Documents will continue to be available in NRC PDR & LPDRs. YOUNGBLOOD, B.J. Licensing Branch 1. 85/11/13. SCULLEY,T. Kansas, State of. 1p. 33503:241-33503:241.
- 8511180730 Forwards State of SC 851018 ltr re topical rept, "RADLOK High Integrity WISBAUMER,D.A. Assistant Director for State Agreements Programs. 85/10/23. GREEVES,J. Engineering Branch (Post 831001). HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 33503:164-33503:165.
- --8511180748 Advises of no addl comments re RADLOK high integrity container topical rept.per NRC 851001 request. AUTRY.V.R. South Carolina, State of. 85/10/18. NUSSBAUMER,D.A. Assistant Direc-tor or State Agreements Programs. 1p. 33503:165-33503:165.
- 8511190225 Forwards FEMA 851031 ltrs to States of NE & MO re 851016 offsite radiological emergency exercise. Timely resolution of six noted deficiencies requested. MARTIN,L.E. Region 4, Office of Director, 85/11/14. PILANT,J.M. Nebraska Public Power District. 7pp. 33515:330-33515:336.
- 8511190312 Informs that AS Cauger to be replaced by CR Rogers as assistant general counsel for State of MO PSC. ROGERS,C.R. Missouri, State of. 85/11/15. YOUNGBLOOD,B.J. Licensing Branch 1. 1p. 33515:329-33515:329.
- 8511190346 Forwards exercise rept for 850424-25 exercise of offsite radiological emergency preparedness plans.
 KRIMM,R.W. Federal Emergency Management Agency. 85/11/06. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 33511:204-33511:241.

- --8511190350 "VC Summer Nuclear Station Exercise Conducted on 850424-25."
 * Federal Emergency Management Agency. 85/05/31. 39pp. 33511:205-33511:241.
- 8511190365 Forwards "Oconee Nuclear Station Partial Participation Exercise Conducted on 850619-20." One deficiency observed. Approval granted per 44CFR350 remains in effect
 - Mains in Priest. KRIMM,R.W. Federal Emergency Management Agency, 95/11/06, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 1p. 33515:223-33515:244.
- --8511190366 "Oconee Nuclear Station Partial Participation Exercise Conducted on Federal Emergency Management Agency, 85/07/03, 22pp. 33515:224-33515:244.
- 8511190406 Forwards "Watts Bar Nuclear Plant Exercise Conducted on 850725." Areas requiring corrective action can be corrected through training & addl resources.Offsite radiological emergency preparedness adequate. KRIMM,R.W. Federal Emergency Management Agency. 85/11/06. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 33515:131-33515:171.
- --8511190407 "Watts Bar Nuclear Plant Exercise Conducted on 850725."

 * Federal Emergency Management Agency. 85/08/14. 41pp. 33515:132-33515:171.
- 8511200067 Solicits State of HI continued participation in NRC State Liaison Program.New individual should be appointed to succeed MK Koizumi as State of HI liaison officer. naison onicer. PALLADINO,N.J. Commissioners. 85/11/01. ARIYOSHI,G.R. Hawaii, State of. 1p. 33562:303-33562:303.
- 8511200295 Advises that 1985 facility dress rehearsal will be held on 850927.Participants will include util, County of San Luis Obispo & State of CA.Participants at emergency response facilities & field monitoring teams will start in-place. FUJIMOTO,W.H. Pacific Gas & Electric Co. 85002715. 85/09/09. KEARNS,J.J. California, State of. 1p. 33555:298-33555:298.
- 8511210288 Informs that author will present oral argument on behalf of Commonwealth of PA on 851204 re appeals of ASLB fourth partial initial decision.Related correspond-FERKIN,Z.G. Pennsylvania, Commonwealth of #485 253. OL. 85/11/15. SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. 1p. 33547:260-33547:260.
- 8511210584 Forwards revised "Remedial Action Insp Plan (RAIP)," for Clive UMTRAP site, for concurrence by 851108.List of changes made to RAIP, per agreements at 851002 meeting among State of UT officials, DGE & D Gillen of NRC, encl. THEMELIS, J. G. Energy, Dept. of, 85/10/18, HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 46pp. 33587:143-33587:188.
- 8511220233 Informs that 851111 submittal of financial info satisfies requirements of 10CFR140.21 that each licensee maintain approved guarantee of payment of deferred premiums for each operating reactor owned over 100 MWe.

 SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/11/18. FIRESTONE,L. Ohio Edison Co. 1p. 33603:163-33603:163.
- 8511220243 Responds to encl 851101 memo re NRC vs Agreement State jurisdiction over waste disposal concerning reactor decommissioning. Need to resolve issue re jurisdiction over low level waste mgt practices at util site exists.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125), 85/11/18. KERR,G.W. Office of State Programs, Director. 1p. 33603:142-33603:142.
- --8511180429 Responds to 850807 & 0913 memos concerning Agreement State jurisdiction over waste disposal re reactor decommissioning. Suggests NRR prepare statement of policy re NRC jurisdiction over decommissioning. KERR,G.W. Office of State Programs, Director. 85/11/01. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33603:143-33603:144.
- 8511220444 Summary of 851024 progress review meeting w/util & State of NJ in Trenton,NJ re ETS & status of licensing actions.List of attendees,ETS & state organization chart encl. DONOHEW,J.N. Operating Reactors Branch 5. TAC 08439. 85/11/15. Operating Reactors Branch 5. 21pp. 33587:329-33587:349.
- 8511250460 Responds to 850924 inquiry re shipment of spent fuel from plant to GE Morris operations facility in late June 1985. Investigations did not reveal violations.Appropriate actions will be taken should inspe disclose violations. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/11/15. STROHL,J. Wisconsin, State of. 6pp. 33619:081-33619:086.
- -8310070096 Submits background info on planned removal of spent fuel from West Valley to facilities in State of Wi.Schedules for return to fuel not firmly established. DIRCKS,W.J. Office of the Executive Director for Operations. 83/09/27. EARL,A.S. Wisconsin, State of. 4pp. 33619:087-33619:168.
- 8511260124 Advises of review of proposed Tech Spec amend re leak detection requirements,inservice insp program & correction for typos.No adverse findings determined. PARKER,M.C. Illinois, State of. DOE-85-194. 85/11/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33608:361-33608:361.
- 8511260183 Comments on proposed rules 10CFR30,31,32,35 & 40.Rule no longer requiring NRC review of many radiation safety program changes opposed. Adequacy of procedures will not be evaluated until insp,which is after fact. GODWIN,AV. Alabama, State of. 50FR30616 035. 85/11/12. Docketing & Services Branch. 7pp. 33616:281-33616:287.
- 8511260219 Ack receipt of First Interstate Bank Receipt 20504 for guaranteed mort-gage backed securities as replacement bonding instruments for US Treasury Bill CUSIP 912794JA3.Agreement between Wyoming Financial Security & Uniwest Trust BRYAN, V.J. Wyoming, State of. 00962. 85/10/03. FERGUSON, J.C. American Nuclear Corp. 15pp. 33639:287-33639:301.
- 8511260236 Responds to 850930 Itr re installation of three addl monitor wells. Separate permit for wells not required by State of WY, Water Quality Div. LAUDON,K.J. Wyoming, State of. 052. 85/10/28. PETTENGILL,H. Uranium Recovery Field Office. 1p. 33639:285-33639:285.

- 8511260242 Forwards inspirept for Permit 218C to be added to permit file. MOCARTY C. Wyoming, State of, 031, 85/10/09, MUELLEN,E. Exxon Corp. 5pp. 33833 283-33839.234
- 8511260268 Forwards application forms & new regulations re renewal of self-bonding programs.NRC agreed that Itrs of credit may be issued to State of WY in lieu of licensee self bond. BRYAN.V.J. Wyoming, State of, 041, 85/10/22, PENNINGTON,T. Pathfinder Mines Corp. 2pp. 33645;143-33645;144.
- 8511260386 Advises that Itr of credit & amend,issued by Bank of Tokyo Trust Co,effective 851130,will be acceptable replacement bond for Itr of credit which expired.
 BRYAN.V.J. Wyoming, State of 040, 85/10/24, SHANNON,J. Exxon Corp. 6pp. 33535:152-33535167.
- 8511260401 Forwards "Agreement of Exchange & Plan of Reorganization," omitted from 851007 itr.

 BLOOMENTHAL,H. Roath & Brega, P.C. 009. 85/10/08. ENDMAN,J. Wyoming, State of 46no. 33635:175-33635:220.
- 8511260407 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matl & proposed revs to Reg Guide 10.8, "Guide for Preparation of Applications for Medical Programs."
 LACKER,D.K. Texas, State of. 50FR30616 086. 85/11/18. Docketing & Services Branch. 2pp. 33615:260-33615:265.
- 8511260417 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of licensed matl.Rule should continue to require licensee to submit radiation safety program changes for agency approval. WOUNT,D.K. North Dakota, State of, 50FR30616 084, 85/11/14, Docketing & Services Branch, 2pp. 33615:293-33615:294.
- 8511260427 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of licensed matl.Majority of medical licensees do not have specific expertise to adequately evaluate safety & health aspects of changes. LASH,T.R. Illinois, State of. 50FR30616 083. 85/11/19. Docketing & Services Branch. 4pp. 33612:276-33612:279.
- 8511260466 Forwards "Exercise Evaluation:850724 Exercise of Radiological Emergency Response Plans of State of NE Washington & Dodge Counties & State of IA, Harrison & Pottawattamie Counties for "art Candum Nuclear State" "
 KRIMM.R.W. Federal Emergency Management Agency. 85/11/20. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 33616:061-33616:112.
- --8511260473 "Exercise Evaluation:850724 Exercise of Radiological Emergency Response Plans of State of NE, Washington & Dodge Counties & State of IA, Harrison & Pottawattamie Counties for Fort Calhoun Nuclear Station."
 * Federal Emergency Management Agency. 85/09/18. 50pp. 33616:063-33616:112.
- 8511260489 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matt.Reservations expressed concerning radiation safety program changes by licensees w/o license amend.
 TEDFORD,C.F. Arizona, State of. 50FR30616 074. 85/11/18. Docketing & Services Branch. 2pp. 33616:055-33616:056.
- 8511260497 Package of five comments opposing proposed rules 10CFR30,31, 32,35 & 40 re medical use of byproduct matl. BORCHERT,H.R. Nebraska, State of, LANGLEY,M., WEGERT,S. Jay County Hosp., Portland, IN. 50FR30616. 85/11/18. Docketing & Services Branch. 15pp. 33612:081-02512062.
- 8511260507 Comments on proposed rules 10CFR30,31,32,35 & 40 re medical use of byproduct matls.Proposed ventilation sys & calculations must be reviewed prior to authorizing Xe-133 use due to potential airborne radiation hazards. COLEMAN,C. Kentucky, Commonwealth of, 50FR30616 085, 85/11/18. Docketing & Services Branch. 2pp. 33616:053-33616:054.
- 8511260508 Package of 12 comments on proposed rules 10CFR30,31,32,35 & 40 re maceneuss of byproduct matt.

 VIL.FCF1+J.C. Fccd & D.u.g Administration. SILVER,T. Northeast Cardiology Associates, Bangor, ME. SCHUBERT,A.L. Florida, State of. 50FR30616, 85/11/18. Docketing & Services Branch. 33pp. 33616:020-33616:052.
- 8511260613 Informs that water well located 1,000 ft southeast of Collins Draw Project well fields being pumped to produce water for oil & gas well drilling purposes.State of WY well permit & statement of completion encl.

 LOUDERBACK,T.E. Cleveland-Cliffs fron Co. 043. 85/10/25. HILDENBRAND,P. Uranium Recovery Field Office. SHAFFER,R. Wyoming, State of. 11pp. 33631:152-
- 8511260650 Confirms conclusions reached in 851101 meeting in Cheyenne, WY re recent events surrounding Bison Basin in situ U project.State of WY will proceed w/ bond forfeiture as soon as possible.

 MARTIN,R.D. Region 4, Office of Director. 85/11/08. WOOD,R. Wyoming, State of. 1p. 33633:137-33633:137.

TOPREP VENDOR REPORTS AND RELATED CORRESPONDENCE

- 8407090352 Forwards TDI Owners Group Phase II rept specific to Shoreham.Rept final, subj to confirmatory QA review by util. STROUPE,O.L. Hunton & Williams. DSB 094. OL. 84/06/29. BRENNER,L. Atomic Safety and Licensing Board Panel. 1p. 33571:030-33576:246.
- --8511220306 "TDI Diesel Generator Design Review & Quality Revalidation Rept," Vols 1-9.
 COLEMAN,W.E., RAY,C.L. TDI (Transamerica Delaval, Inc.) Owners Group. 84/06/29.
 4,000pp. 33571:031-33576:246.
- 8510090003 Forwards "PWR Safety & Relief Valve Adequacy Rept..." & "Structural Analysis of Pressurizer Safety & Relief Line...," documenting analysis to support closing of SER Confirmatory Item 12 re Item II.D.1.

 BAILEY_J.A. Georgia Power Co. BAILEY_J.A. Southern Co. Services, Inc. GN-706, 85/09/16. ADENSAM,E.G. Licensing Branch 4. 1p. 33155:043-33155:169.

- --8510090004 "PWR Safety & Relief Valve Adequacy Rept for Georgia Power Co, Alvin W Vogtle Unit 1 & Unit 2, Original Issue."
 * Westinghouse Electric Ccrp. 85/05/31, 41pp. 33155:044-33155:084.
- --8510090005 "Structural Analysis of Pressurizer Safety & Relief Line for Alvin W Vogtle Nuclear Plant, Unit 1."
 Westinghouse Electric Corp. 85/09/16, 45pp. 33155:085-33155:169.
- 8511010225 Summary of 851004 meeting w/B&W Owners Group Transient Assessment & Availability Committees in Bethesda,MD re operating experience of operating reactors & plans to improve experience.Viewgraphs encl. VISSING,GS. Operating Reactors Branch 4. 85/10/17. Operating Reactors Branch 4. 94pp. 33304:239-33304:3311.
- --8511010240 BAW-1890 "Justification for Raising Setpoint for Reactor Trip on High Pressure," Transient Assessment Program. PEGRAM.J.W., TALLY,C.W., WEIMER,J.A. Babcock & Wilcox Co. 77-1159095-00. 85/09/30. 47pp. 33304:392-33305:019.
- 8511010334 Notification of 851030 meeting w/C-E in Bethesda,MD to discuss axial power shape analyses for large break LOCAs.

 JONES,R.C. Reactor Systems Branch. 85/10/30. SHERON,B.W. Reactor Systems Branch. 2pp. 33301:031-33301:032.
- 8511040195 Submits info re closure of Subtask 6.26 "Evaluate TVA Igniter Spray Tests." Sandia tests demonstrated operability of shielded glowplug igniters in Mark III containment w/ containment sprays in operation.
 HOBBS,S.H. Hydrogen Control Owners Group. HGN-058. 85/10/31. BERNERO,R. Office of Nuclear Reactor Regulation, Director (pre-851125). 12pp. 33294:119-33294:130.
- 8511040217 Ack receipt of 850529 ltr expressing concern re requirement for remittance of application fee w/each topical rept submitted for review.Payment of amount based on anticipated submittal of repts during period suggested as alternative. MILLER,W.O. License Fee Management Branch. 85/10/31. TAYLOR,J.H. Babcock & Wilcox Co. 1p. 33337:099-33337:099.
- 8511040310 Forwards Rev 4 to Hydrogen Control Program Plan.Acceptance Criterion 6 under Task 2 revised to eliminate ref to most probable hydraulic grade elevation.Owners group will document bases presented in 859030 meeting. I-OBIS.S.F.: Hydrogen Control Owners Group. HGN-061. 85/10/31. BERNERO.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33297:035-33297:094.
- -8511040311 Rev 4 to Hydrogen Control Program Plan.
 * Hydrogen Control Owners Group. 85/10/29. 58pp. 33297:037-33297:094.
- 8511040413 Forwards proprietary & nonproprietary context & slides of Westinghouse/ NRC 850920 video telcon re WCAP-8575, "Augmented Startup & Cycle 1 Physics Program." Proprietary version withheld (ref 10CFR2.790). RAHE,E.P. Westinghouse Electric Corp. NS-NRC-85-3069, 85/10/01. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 33298:103-33298:106.
- --8511040414 Requests proprietary slides of Westinghouse/NRC 850920 video telcon re WCAP-8575, "Augmented Startup & Cycle 1 Physics Program," be withheld (ref 10CFR2.790.) Previous requests for withholding & affidavit encl. WIESEMANN,R.A. Westinghouse Electric Corp. AW-85-070. 85/10/01. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 33298:105-33298:106.
- --7810260157 Requests that proprietary info in 781004 Anderson-Stotz Itr re WCAP-8575 be withheld from public disclosure.
 WIESEMANN,R.A. Westinghouse Electric Corp. AW-78-72. 78/10/04. STOLZ,J.F. Light Water Reactors Branch 1. 1p. 33298:107-33298:107.
- --7810260158 Requests that proprietary info in 770923 Eicheldinger-Stolz Itr re WCAP-8575 be withheld from public disclosure.
 WIESEMANN,R.A. Westinghouse Electric Corp. AW-77-40. 78/09/23. STOLZ,J.F. Light Water Reactors Branch 1. 1p. 33298:108-33298:118.
- -8511040420 Nonproprietary context & slides of Westinghouse/NRC 850920 video telcon re WCAP-8575, "Augmented Startup & Cycle 1 Physics Program." * Westinghouse Electric Corp. 85/09/20. 14pp. 33298:119-33298:132.
- 8511040476 Grants 840917 request for schedular exemption from portion of GDC 4 of 10CFR50,App A re need to analyze large primary loop pipe ruptures as structural design basis.Exemption becomes effective on issuance date. YOUNGBLOOD,B.J. Licensing Branch 1. 85/10/28. FARRAR,D.L. Commonwealth Edison Co. 4pp. 33336:259-33336:262.
- -8511010117 Topical rept evaluation of WCAP 10456, "Effects of Thermal Aging on Structural Integrity of Cast Stainless Steel Piping for Westinghouse NSSS." Proposed model may be used to predict cast stainless steel matl embrittlement heat.
 * NRC No Detailed Affiliation Given. 85/10/28. 10pp. 33336:278-33336:287.
- 8511040499 Forwards revised NEDO-30778, "...SAR" & proprietary NEDE-30779,
 "...Stress Rept" per 850417 request for addl info re GE Model 2000 shipping container.Proprietary rept withheld (ref 10CFR2.790).
 CUNNINGHAM,G.E. General Electric Co. 25955, 85/10/22. MACDONALD,C.E. Transportation Certification Branch. 13pp. 33335:232-33336:228.
- --8511040501 NEDO-30778 "GE Model 2000 Radioactive Matl Transport Package SAR."
 POMARES,R.J., SKOKOWSKI,P.E., PETERSON,P.A. General Electric Co. 84/10/31. 344pp. 33335:245-33336:228.
- 8511050265 Application for amend to License DPR-29,modifying MAPLHGR limit curves for various fuel types.New MAPLHGR limits based on encl Errata & Addenda 14 to NEDO-24148A, "LOCA Analysis Rept for Dresden Units 2 & 3 & Quad Cities...." Fee paid.

 WOJINAROWSKI,J. Commonwealth Edison Co. 0819K. 85/10/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33333:073-33333:093.
- -8511050275 NEDO-24146A ERR 14 Errata & Addenda Sheet 14,replacing Pages v/vi,3-2,4-3,4-10, 4-15 & 4-16 to, "LOCA Analysis Rept for Dresden Units 2,3 & Quad Cities 1,2 Nuclear Power Stations."

 "General Electric Co. 85/08/31. 11pp. 33333:084-33333:093.

- 8511060008 Forwards SSER re reliability of standby emergency diesel generators.TDI diesel generators provide reliable source of standby onsite power in accordance w/ GDC 17.
- CRUTCHFIELD,D. Assistant Director for Safety Assessment, 85/10/28, NOVAK,T.M. Assistant Director for Licensing, 2pp. 33373/861, 33373, 252
- -8511060010 SER supporting reliability of TDI standby emergency diesel denerators Viewgraphs & third craft Team Specs encl. SIRC No Cata of Author Given, 85/10/28, 60pp. 33373:263-33373:322.
- 8511060115 Forwards 850513 bill for partial review of 10 topical repts, per 10CFR170.lf payment of principal,interest & penalty not received within 15 days from date of Itraction will be taken.

 MILLER,W.O. License Fee Management Branch. 85/10/23. RAHE,E.P. Westinghouse Electric Corp. 5pp. 335/2/365/1337/2/369.

- 8511060149 Informs of changes to local & commercial telephone number prefixes at Report Lefc.Changes effective 851112. 575P K.P. Regort 2, Citica of Director, 85/10/25, LEES,E.A. General Electric Co. 1p. 33065: :53-39065: 150.
- 8511060258 Informs of completion of program re superheated blowdowns outside containment.Temp envelopes for each plant to be established within min of 90 days.List of equipment potentially affected by envelopes expected within 60 days. CERMAK.J.C. Westinghouse Coerating Plants Owners Group. WOG-HELB/SBOC-0. 85/10/28. WICGINTON.D.L. Office of Nuclear Reactor Regulation, Director (pre-851125), 1p. 33346:184-33346:184.
- 8511060272 Forwards BAW-1890, "Justification for Raising Setpoint for Reactor Trip on High Pressure" & BAW-1893, "Basis for Raising Arming Threshold for Anticipatory Reactor Trip on Turbine Trip." TAYLORJ.H. Babcock & Wilcox Operating Plants Owners Group. 85/11/04. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 33346:106-33346:183.
- --8511060275 BAW-1893 "Basis for Raising Arming Threshold for Anticipatory Reactor Trip on Turbine Trip," transient assessment program. TALLY,C.W. Babcock & Wilcox Operating Plants Cwners Group. 77-1159289-00. 85/10/31, 33pp. 33346:154-33346:183.
- 8511060405 Forwards evaluation of WCAP-10665-P, "Ex-Core Axial Power Monitor." Rept acceptable for referencing in license applications.Proprietary & nonproprietary versions should be published within 3 months of ltr receipt. THOMAS,C.O. Standardization & Special Projects Branch. 85/10/28. RAHE,E.P. Westinghouse Electric Corp. 2pp. 33370.204-33370:205.
- -8511060412 Topical rept evaluation of WCAP-10665-P, "Ex-Core Axial Power Monitor." Algorithms & calibr processes acceptable. Addl operational info required for burnup correlation matrix.
 * NRC No Detailed Affiliation Given. 85/10/28. 9pp. 33370:206-33370:214.
- 8511060515 Forwards topical rept evaluation of Rev 1 to CENPD-199-P, "C-E Setpoint Methodology." C-E must publish accepted versions of rept within 3 months from receipt of Itr,per NUREG-0390.
 THOMAS,C.O. Standardization & Special Projects Branch. 85/10/30. SCHERER,A.E. Combustion Engineering, Inc. 2pp. 33369:248-33369:262.
- -8511060517 Topical rept evaluation accepting Rev 1 to CENPD-199-P, "C-E Setpoint Methodology" submitted on 820413 for referencing in licensing submittals.

 * NRC No Detailed Affiliation Given. TAC 03912. 85/10/30. 13pp. 33369:250-
- 8511070001 Forwards Rev 1 to "TDI Diesel Generator Design Review & Quality Revalidation Rept," Vols 1-4.Proposed plan for implementation of design review & quality revalidation maint & surveillance recommendations submitted on 850621. TUCKER,H.B. Duke Power Co. 85/11/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 1p. 33360:001-333362-047.
- -8511070009 Rev 1 to "TDI Diesel Generator Design Review & Quality Revalidation Rept," Vols 1-4.
 DEESE,R.J., RA/C.L. TDI (Transamerica Delaval, Inc.) Owners Group. 85/02/28.
 766pp. 33360:002-33362:047.
- 8511070034 Forwards evaluation of GE 850731 addendum to Suppl 2 to NEDE-22290, "Advanced Longer-Life Control Rod," re exemption of tubing from IE Bulletin 79-26. Proprietary & nonproprietary repts should be published within 3 months. THOMAS,C.O. Standardization & Special Projects Branch. IEB-79-26. 85/10/22. KLAPPROTH,J.F. General Electric Co. 3pp. 33381:102-33381:104.
- 8511070151 Forwards info needed to determine fee for review of WCAP-10665-P, "Ex-Core Axial Power Monitor," per 790921 memo. THOMAS.C.O. Standardization & Special Projects Branch. TAC 57106. 85/10/28. SOLANDER,L. Planning & Resource Analysis Branch. 3pp. 33381:059-33381:061.
- 8511070213 Forwards proprietary Rev 0 to XN-NF-85-74(P), "RODEX2A (BWR) Fuel Rod Thermal-Mechanical Evaluation Model," for review. Affidavit requesting proprietary rept be withheld also encl.Rept withheld (ref 10CFR2.790). WARD.G.N. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.), GNW:092:85. 85/11/05, THOMAS,C.O. Standardization & Special Projects Branch. 5pp. 33366:214-33366:218.
- 8511070240 Forwards info for determining fee for review of Suppls 1,2 & 3 to WCAP-8575(P), "Augmented Startup & Cycle 1 Physics Program," per 790921 memo. THOMAS.C.O. Standardization & Special Projects Branch. TAC 01882.
- 8511070245 Forwards info for determining fee for review of Rev 1 to CENPD-199-P, "C-E Setpoint Methodology," per 790921 memo.
 THOMAS,C.O. Standardization & Special Projects Branch. FIN A-3407. TAC 03912.
 85/10/30. SOLANDER,L. Planning & Resource Analysis Branch. 3pp. 33380:256-
- 8511070253 Notification of 851031 proprietary meeting w/C-E & C-E Owners Group in Bethesda,MD to discuss post-test analysis for Semiscale Test SU-T-8 for CEN-203, "Small Break LOCA Model." BERNARD,H.R. Standardization & Special Projects Branch. 85/10/30, THOMAS,C.O. Standardization & Special Projects Branch. 3pp. 33380:194-33380:196.

--8511070284 Requests that proprietary response to 850415 request for addl info re Part 3 of WCAP-10260, "95.5345.9738 Break LOCA Analysis Model," be withheld from public disclosure (ref "0CF32 136).
WIESEMANN,R.A. Westinghouse Electric Corp. AW-85-014. 85/10/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 8pp. 33368:057-33368:064.

8511070274 Forwards prooristary reaponse to 850415 request for addl info re Part 3 of WCAP-10266 (BAS) target Block LOCA Analysis Model," including discussion of BASH compliance wiApp K, Response withheld (ref 10CFR2,780). RAHE,E.P. Westinghouse Electric Corp. NS-NRC-0374, 85/10/08. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 33368:055-33368:064.

- 8511110020 Forwards proprietary CENPD-273-P, "Topical SAR for C-E Dry-Cap Cask for ISFSI (Dry Storage)" Review requested. Affidavit also encl.Fee paid.Rept withheld (ed. ICCTR2 190)
 SCH. BER, A. E. Computation Engineering, Inc. LD-85-056, 85/11/06, ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch, 5pp. 33392:052-33392:056.
- 8511110084 Advises that Westinghouse will provide responses to remainder of questions on WCAP-9226 (P) & WCAP-9227 (NP) re steam line break methodology by 860401.

 RAHE,E.P. Westinghouse Electric Corp. NS-NRC-85-3077. 85/10/29. BAHE,E.P. Westinghouse Electric Corp. NS-NRC-85-3077. 85/10/ THOMPSON,H.L. Division of Licensing (800428-851124). 1p. 33387:044-33387:044.
- 8511110139 Requests NRC approved to change Section 3.2.9 & Exception / Interpretation 15a as Rev 5 to CPC-2A,per 16.0FH50 51.Changes will allow small organizational units flexibility in accomplishing assigned tasks.
 BERRY,KW, Consumers Power Co. 85/10/21, KEPPLER,J.G. Region 3, Office of Director, 6pp. 33386:343-33386:348.
- 8511110146 Forwards response to 850925 request for addl info on QA program described in draft Section 11.0 of Rev 1 to NUH-001 re NUTECH modular storage sys MASSEY,J.V. NUTECH Engineers, Inc. JVM-85-186. 85/11/04. SPRAUL,J.G. NRC - No Detailed Affiliation Given. 31pp. 33386:312-33386:342.
- 8511110209 Forwards proprietary WCAP-10825, "Design & Licensing Description of Westinghouse 1,000 MWe NSSS." Rept withheld (ref 10CFR2.790).
 RAHE,E.P. Westinghouse Electric Corp. NS-NRC-85-3070, 85/10/01, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33389:040-33389:041.
- 8511110220 Forwards IE Info Notice 85-80, "Timely Declaration of Emergency Class,Implementation of Emergency Plan & Emergency Notifications." Notice informs of event which resulted in emergency condition not declared in timely manner.W/o
 - STOHR, J.P. Region 2, Office of Director. IEIN-85-080. 85/11/05. TETRAULT, R.E. Babcock & Wilcox Co. 1p. 33387:233-33387:233.
- 8511110223 Accepts WCAP-8575(P) & Suppls 1-3, "Augmented Startup & Cycle 1 Physics Program" submitted on 750825,760719,770923 & 810715 for referencing in license applications. Evaluation encl. THOMAS,C.O. Standardization & Special Projects Branch. 85/10/30. RAHE,E.P. Westinghouse Electric Corp. 2pp. 33404:062-33404:074.
- -8511110299 Topical rept evaluation accepting WCAP-8575(P) & Suppls 1-3, "Augmented Startup & Cycle 1 Physics Program," for referencing in licensing submittals re verification of design methods used to calculate transient peaking factors. * Core Performance Branch. 85/10/30. 11pp. 33404:064-33404:074.
- 8511120074 Forwards SER re reliability of TDI standby emergency diesel generators (SER Confirmatory Issue 64).Util required to document actions & commitments corresponding to licensing conditions & Tech Spec & operating procedure changes. YOUNGBLOOD,B.J. Licensing Branch 1. 85/11/05. EDELMAN,M.R. Cleveland Electric Illuminating Co. 45pp. 33431:278-33431:338.
- -8511120081 Safety evaluation re reliability of TDI standby emergency diesel generators for application at domestic nuclear plants. Diesel generators will provide reliable standby source of onsite power, w/listed license conditions.
 * NRC No Detailed Affiliation Given. 85/11/05. 16pp. 33431:296-33431:338.
- 8511120086 Responds to 840511 request for addl info re YAEC-1300P, "RELAP5YA-Computer Program for LWR Sys Thermal-Hydraulic Analysis." Figures VI.9-1 to VI.9-9, inadvertently omitted from 851101 response, encl.
 PAPANIC,G. Yankee Atomic Electric Co. FYR 85-127, 85/11/05. ZWOLINSKI,J.A. Operating Reactors Branch 5. 7pp. 33415:244-33415:250.
- 8511120103 Part 21 rept re potential defect in DSR or DSRV standby diesel generator intake & exhaust valve springs mfg by Betts Spring Co.Users recommended to inspect engines for broken springs & identify original mfg. GUNTRUM.B.C. Transamerica Delaval, Inc. 85/11/06. Director's Office, Office of Inspection and Enforcement. 5pp. 33413:293-33413:297.
- 8511120143 Forwards monthly status rept for TDI Diesel Generator Owners Group technical program as of 840620.Next rept will be issued by 840718.

 RAY,C.L. TDI (Transamerica Delaval, Inc.) Owners Group. RAY,C.L. Duke Power Co. OGTP-86. 84/06/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33433:281-33433:291.
- --8511120145 "TDI Diesel Generator Owners Group, Monthly Status Rept."
 RAY,C.L. TDI (Transamerica Delaval, Inc.) Owners Group. RAY,C.L. Duke Power Co.
 84/06/20. 10pp. 33433:282-33433:291.
- 8511120282 Discusses adequacy of emergency diesel generators mfg by TDI.Requests info re why NRC stopped providing documents on TDI issue to licensing boards & parties & what documents not sent to boards which bear upon resolution of issue. BELL,N. Nuclear Information & Resource Service. 84/06/26, BERLINGER,C. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33442:031-33442:032.
- 8511120286 Discusses distribution of info re TDI emergency diesel generators.NRC should provide Nuclear Info & Resource Svc w/each document produced by TDI Owners Group,NRC & consultants. BELL,N. Nuclear Information & Resource Service, 84/09/25, BERLINGER,C. Division of Licensing (800428-851124), 2pp. 33442:037-33442:038.

- 8511130076 Offers into resultinessful testing of AC Rev O pistons in R5-V12 engines at loads higher than in R6-v12, rea Factor that the include beefed-up structure as does piston used for Failure Find, salvast later Sind, gauge test work. MATHEWS,C.S. Transamerica Delaval, Inc. 84/07/11. BERLINGER,C.H. Division of Licensing (800428-851124). 2pp. 33450:318-33450:319.
- 8511130078 Forwards draft marked-up "Guidelines for Permanent BWR Hydrogen Water Chemistry Installations," providing basis for licensees to proceed w/permanent installations to minimize resource burden on licensees & NRC.
 NEILS.G.H. BWR Owners Group. NEILS.G.H. Northern States Power Co. 85/10/21.
 DENTON.H. Office of Nuclear Reactor Regulation, Director (pre-851125). 71pp. 33426:286-33426:357.
- 8511130271 Endorses conclusions & recommendations contained in AIF Subcommittee on Tech Spec Improvements 851001 rept re regulatory impact on Tech Specs.Owners group topical rept re Tech Spec criteria will be submitted by end of 1986.
 GILL.R.L. Babcock & Wilcox Observing Print Owners Group, 85/11/04, DENTON,H.R. Office of Nuclear Gerting Print Owners Group, 85/11/04, DENTON,H.R. Office of Nuclear Gerting Print Director (pre-851125), 2pp. 33427:287-33427:288.
- 8511130298 Forwards for review proprietant App A "Axial Power Distribution Sensitivity Study for C-E NSSS," to Supply to DE PD-114 re evaluation model for large break LOCA analysis, Encl withheld (ref 100CPR2.790). SCHEFRER, A.E. Combustion, Engineering from LD-85-050, 85/11/05, THOMAS,C.O., Standardization & Special Projects Franch, 2pp. 33434:326-33434:327.
- 8511130315 Requests exemption from requirements of 10CFR50(a),GDC 4 & forwards nonproprietary WCAP-10928, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Prairie Island Unit 2" & WCAP-10930. MUSOLF,D. Northern States Power Co. 85/10/21. Office of Nuclear Reactor Regulation, Director (pre-851125). 3pp. 33437:067-33437:247.
- --8511130321 WCAP-10928 "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Prairie Island Unit 2." WITT,F.J., SWAMY,S.A., LEE,Y.S. Westinghouse Electric Corp. 85/09/30. 58pp. 33437:116-33437:174.
- --8511130324 WCAP-10930 "Toughness Criteria for Thermally Aged Cast Stainless Steel."

 Steel."

 NITT,F.J., KIM.C.C., CHIRIGOS,J.N. Westinghouse Electric Corp. 85/09/30. 73pp.
- 8511130331 Forwards proprietary slide presentation from 851030 meeting w/NRC to discuss method of soldering axial power shapes for use in vendor large break LOCA examation mode intoletic withheld (ref 10CFR2.790). SPLEER_
- 8511130360 Forwards proprietary errata to WCAP-10858, "AMSAC Generic Design," re-vising depropried from fieldly & response time definition & adding figures to Section 5 majously, or magnificate withing or (ref. 10CFR2.790). BUTTERFIELD,L. Washinghouse Operating Plants Owners Group, BUTTERFIELD,L. Commonwealth Edison Co. 2001;67: 85/10724, THOMAS,C.O. Standardization & Special Register Breach Co. 2001;67: 85/10724. cial Projects Branch. 2pp. 33434:334-33434:336.
- --8511130364 Requests that errata to WCAP-10858, "AMSAC Generic Design," be treated as proprietary info per '0CFR9.5(4) WIESEMANN,R.A. Westinghouse Electric Corp. AW-85-074, 85/10/24, THOMAS,C.O. Standardization & Special Projects Branch. 1p. 33434:336-33434:336.
- 8511130385 Forwards nonproprietary response to NRC Request 3 for addl info on Generic Steam Line Break Topical Rept WCAP-9226-P/ WCAP-9227-N-P, "Reactor Core Response to Excessive Secondary Steam Releases."

 RAHF F.P. Westinghouse Electric Corp. NS-NRC-85-3079, 85/11/05. THOMAS,C.O. Stannardztson 1 Special Projects Branch. 7pp. 33435:333-33435:339.
- 8511140322 Forwards proprietary WCAP-10929, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Bases for Prairie Island Unit 2" & WCAP-10931, "Outhless Criteria" "Repts withheld (ref 10CFR2.790). MUSOLF,D. Normar States Power Co. 85/11/05. Office of Nuclear Reactor Regulation, Director (pre-851125), 2pp. 33450:041-33450:058.
- --8511140334 Requests that proprietary WCAP-10929, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture..." & WCAP-10931, "Toughness Criteria..." be withheld from public disclosure per 10CFR2.790. WIESEMANN,R.A. Westinghouse Electric Corp. CAW-85-061. 85/09/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 7pp. 33450:043-33450:049.
- 8511140373 Centralizes commitments re TDI diesel generators to allow issuance of final SER.Necessary input for license conditions provided.Info will be included in SSER 8 (per NRC 851105 request) & in FSAR App 1B. EDELMAN,M.R. Cleveland Electric Illuminating Co. PY-CEI/NRR-0385, 85/11/11. YOUNGBLOOD,B.J. Licensing Branch 1, 9pp. 33450:050-33450:058.
- 8511140517 Forwards Rev 2 to STD-R 05-007, "Cement Solidified Waste to Meet Stability Requirements of 10CFR61." Response to NRC comments on rept encl.Document STD-R-05-006 withheld.
 PHILLIPS_J.W. Westinghouse Hittman Nuclear, Inc. HN-E-843. 85/11/01.
 PETERSON,C.H. Office of Nuclear Reactor Regulation, Director (pre-851125). 18pp. 33468:219-33468:281.
- --8511140518 STD-R-05-007 R02 Rev 2 to "Cement Solidified Waste to Meet Stability Requirements of 10CFR61." Pr 보다가 있다. W. Westinghouse Hittman Nuclear, Inc. 85/11/01. 45pp. 33468:237-
- 8511150108 Application for amends to Licenses NPF-9 & NPF-17, changing Tech Specs to remove resistance temp detector (RTD) bypass manifold.Nonproprietary & proprietary "RTD...Rept" & affidavit encl.Proprietary rept withheld (ref 10CFR2.790). TUCKER,H.B. Duke Power Co. 85/10/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). ADENSAM,E.G. Licensing Branch 4. 4pp. 33463:042-33463:099.
- --8511150115 Requests proprietary "Resistance Temp Detector Bypass Elimination Licensing Rept for McGuire Units 1 & 2" be withheld (ref 10CFR2.790).

 AIESEMANN.R.A. Westinghouse Electric Corp. CAW-85-062. 85/09/19.

 ENTON.H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 9pp. 3463:0248-33463:054.

- --8511150123 Nonproprietary "Resistance Temp Detector Bypass Elimination Licensing Rept for McGuire Units 1 & 2."

 * Westinghouse Electric Corp. 85/10/29. 32pp. 33463:069-33463:099.
- 8511180120 Forwards nonproprietary topical rept evaluation of HAFA 135(P), "Instrumented Insp Technique as Alternative to Hydrostatic Testing Requirements for ASME Class 1,2 & 3 Sys & Components." Rept acceptable for referencing.
 THOMAS,C.O. Standardization & Special Projects Branch. 85/11767. ASKWITH,H.H. H.A.F.A. Intl., Inc. 2pp. 33504;302-33504;313.
- -8511180129 Nonproprietary topical rept evaluation of HAFA 135(N), "Instrumented Insp Technique as Alternative to Hydrostatic Testing Requirements for ASME Class 1,2 & 3 Sys & Components." Technique acceptable as testing method.

 * Standardization & Special Projects Branch. 85/04/30. 10pp. 33504:304-33504:313.
- 8511180157 Forwards data on fees for completed topical repts for use in determining fees to be assessed for review of HAFA 135(P), "Instrumented Insp Technique as Alternative to Hydrostatic Testing Requirements for ASME Class 1, 2 & 3 Sys..."

 TICMAS, C.O. Standardization & Special Projects Branch. 85/11/07. SOLANDER, L. Prening & Resource Analysis Branch. 3pp. 33504:267-33504:269.
- 8511180170 Forwards data on fees for completed topical rept for use in determining fee to be assessed for review of Amend 11 to Rev 6 of NEDE-24011-P-A, "GE Std Application for Reactor Fuel."

 THOMAS,C.O. Standardization & Special Projects Branch. TAC 56996. 85/11/05. SOLANDER,L. Planning & Resource Analysis Branch. 3pp. 33504:270-33504:272.
- 8511180366 Notifies of 851120 meeting w/NRC to discuss status of scoping & production test programs, as well as recent submittals. Proposed meeting agenda encl. HOBBS,S.H. Hydrogen Control Owners Group. HGN-069. 85/11/14. BERNERO,R. Office of Nuclear Reactor Regulation, Director (pre-851125). 2pp. 33493:009-33493:010.
- 8511180375 Discusses submittal of Hydrogen Control Program Plan for expeditious NRC review & approval.Prompt review & acceptance of info necessary to ensure continuing progress toward resolution of hydrogen control issue. HOBBS,S.H. Hydrogen Control Owners Group. HGN-068. 85/11/14. BERNERO,R. Office of Nuclear Reactor Regulation, Director (pre-851125). 4pp. 33493:003-33493:006.
- 8511180382 Forwards proprietary NEDE-30996P, "Safer Model for Evaluation of LOCAs for Jet Pump & Non-Jet Pump Plants." Affidavit encl.Rept withheld (ref 10CFR2.790). PFEFFERLEN,H.C. General Electric Co. MFN-135-85. 85/11/07. THOMAS,C.O. Standardization & Special Projects Branch. 6pp. 33493:339-33493:344.
- 8511180472 Forwards WCAP-10814, "Analysis of Capsule U From South Carolina Electric & Gas Co,Virgil C Summer Unit 1, Reactor Vessel Radiation Surveillance Program." Results of review & Tech Spec change request will be forwarded by 860201. NAUMAN,D.A. South Carolina Electric & Gas Co. 85/11/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33495:096-33495:192.
- -8511180477 WCAP-10814 "Analysis of Capsule U From South Carolina Electric & Gas Co,Virgil C Summer Unit 1,Reactor Vessel Radiation Surveillance Program." BOGGS,R.S., FERO,A.H., KAISER,W.T. Westinghouse Electric Corp. 85/06/30. 96pp. 33495:097-33495:192.
- 8511180489 Forwards Rev 1 to BAW-1847, "Leak-Before-Break Evaluation of Margins Against Full Break for RCS Primary Piping of B&W-Designed Nuclear Steam Sys." TAYLOR,J.H. Babcock & Wilcox Operating Plants Owners Group. 85/10/22. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 33497:184-33497:283.
- --8511180499 BAW-1847 R01 Rev 1 to "Leak-Before-Break Evaluation of Margins Against Full Break for RCS Primary Piping of B&W-Designed Nuclear Steam Sys." Babcock & Wilcox Co. 85/10/22. 102pp. 33497:186-33497:283.
- 8511180501 Forwards proprietary BAW-1889P, "Piping Matl Properties for B&W Owners Group Leak-Before-Break Analysis of RCS Main Piping," in support of NRC review of Rev 1 to BAW-1847.Rept withheld (ref 10CFR2.790). TAYLOR,J.H. Babcock & Wilcox Operating Plants Owners Group. 85/10/22. THOMAS,C.O. Standardization & Special Projects Branch. 7pp. 33496:145-33496:151.
- 8511180650 Requests remittance of fee,within 15 days of Itr receipt,for Addendum 1 to WCAP-10054, "Westinghouse Small Break ECCS Evaluation Model Using NOTRUMP Code for C-E NSSS."
 MILLER,W.O. License Fee Management Branch. 85/11/06. RAHE,E.P. Westinghouse Electric Corp. 1p. 33503:268-33503:268.
- 8511180730 Forwards State of SC 851018 ltr re topical rept, "RADLOK High Integrity
- Container."

 NUSBAUMER,D.A. Assistant Director for State Agreements Programs. 85/10/23.
 GREEVES,J. Engineering Branch (Post 831001). HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 33503:164-33503:165.
- --8511180748 Advises of no addl comments re RADLOK high integrity container topical rept,per NRC 851001 request. AUTRY,V.R. South Carolina, State of. 85/10/18. NUSSBAUMER,D.A. Assistant Director for State Agreements Programs. 1p. 33503:165-33503:165.
- 8511190025 PNO-II-85-108:on 851107,emergency diesel generator overspeed occurred.Util & TDI disassembling & inspecting for damage. Cause under review.Link pin bushing & main bearing cracked.

 CAPROLL_R., PANCIERA,V. Region 2, Office of Director. 85/11/12. 2pp. 33510:163-33510:164.
- 8511190212 Forwards topical rept evaluation of Amend 11 to Rev 6 to NEDE-24011-P-A, "GE Std Application for Reactor Fuel" (GESTAR II).Rept acceptable for referencing in licensing applications, Publication of rept.per NUREG-0390,discussed. THOMAS,C.O. Standardization & Special Projects Branch. 85/11/05. CHARNLEY,J.S. General Electric Co. 2pp. 33534:323-33534:324.
- --8511190220 Topical rept evaluation of Amend 11 to Rev 6 to NEDE-24011-P-A, "GE Std Application for Reactor Fuel" (GESTAR II).Rept acceptable for referencing in licensing applications ensing applications.
 NRC - No Detailed Affiliation Given. 85/11/05. 3pp. 33534:325-33534:327.

- 8511190213 Forwards LILCO second set of interrogatories & request for production of documents to TDI.

 ROLFE,R.M. Hunton & Williams. ROLFE,R.M. Long Island Lighting Co. 84/11/07.

 SMITH,R.E. Rosenman, Colin, Freund, Lewis & Cohen. MILLSTEIN,I.M., QUINN,J.W. Weil, Gotshal & Manges. 9pp. 33513:299-33513:307.
- 8511190259 Forwards proprietary BAW-1867P, "Fracture Toughness Test Results From Capsule TE1-B," per 10CFR50 App H,Section IV. Affidavit of JH Taylor for withholding also encl.Rept withheld (ref 10CFR2.790) WILLIAMS,J. Toledo Edison Co. 1206, 85/11/08, DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 9pp. 33510:100-33510:108.
- 8511190288 Draft Rev C to "Guidelines for Permanent BWR Hydrogen Water Chemistry Installations."

 * BWR Owners Group. 85/10/11. 72pp. 33534:083-33534:156.
- 8511190307 Forwards estimated costs associated w/elimination of hydroxide to containment spray additive sys,in response to request for info.
 BUTTERFIELD,L. Westinghouse Operating Plants Owners Group. BUTTERFIELD,L.
 Commonwealth Edison Co. OG-164. 85/11/08. HULMAN,L.G. Accident Evaluation Branch. 4pp. 33515:349-33515:352.
- 8511190347 Application to amend License DPR-23, revising Tech Specs to delete requirement re maint of high borated water inventory in boron injection tank, per Generic Ltr 85-16, Proprietary XN-NF-85-17(P) encl.Rept withheld (ref 10CFR2,790), Fee paid. CUTTER, A.B. Carolina Power & Light Co. GL-85-16. 85/11/13. VARGA, S.A. Operating Reactors Branch 1. 5pp. 33515:281-33515:312.
- 8511190371 Comments on IE Bulletin 85-002, "Undervoltage Trip Attachments of Westinghouse DB-50 Type Reactor Trip Breakers." Bulletin inapplicable to plants w/DS-416 reactor trip breakers.
 RAHE,E.P. Westinghouse Electric Corp. NS-NRC-85-3080, 85/11/08, TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 2pp. 33511:266-33511:272.
- 8511190377 Forwards WCAP-10867, "Analysis of Capsule U From Duquesne Light Co Beaver Valley Unit 1 Reactor Vessel Radiation Surveillance Program." Results provide basis for rev to RCS heatup & cooldown curves. Tech Spec change will be initiated. CAREY_JJ. Duquesne Light Co. 85/11/12. DENTON,HR. Office of Nuclear Reactor Regulation, Director (pre-851125). 1p. 33509:188-33509:290.
- -8511190379 WCAP-10867 "Analysis of Capsule U From Duquesne Light Co Beaver Valley Unit 1 Reactor Vessel Radiation Surveillance Program." BOGGS,R.S., ANDERSON,S.L., KAISER,W.T. Westinghouse Electric Corp. 85/09/30. 101pp. 33509:189-33509:290.
- 8511190380 Forwards proprietary XN-NF-85-64(P), "Plant Transient Analysis for DC Cook Unit 2 W/10% Steam Generator Tube Plugging." Rept withheld (ref 10CFR2-790(h)). COPELAND,R.A. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). RAC:070:85. 85/11/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director (pre-851125). 5pp. 33511:001-33511:005.
- 8511190382 Forwards proprietary errata to Vol 1 to XN-NF-84-105(P), "XCOBRA-T:Computer Code for BWR Transient Thermal-Hydraulic Core Analysis." Errata withheld (ref 10CFR2.790). WARD,G.N. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). GNW:100:85. 85/11/12. THOMAS,C.O. Standardization & Special Projects Branch. 1p. 33515:339-33515:339.
- 8511200197 Forwards Rev 1 to NUH-001, "Topical Rept for NUTECH Horizontal Modular Storage Sys for Irradiated Nuclear Fuel." Rept describes design of horizontal storage module & dry shielded canister.

 MASSEY,J.V. Nutec, Inc. 26040, 85/11/11, ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. 8pp. 33554:019-33555:150.
- -8511200205 NUH-001 R01 Rev 1 to "Topical Rept for NUTECH Horizontal Modular Storage Sys for Irradiated Nuclear Fuel." Nutec, Inc. 26040. 85/11/30. 400pp. 33554:027-33555:150.
- 8511210062 Forwards NEDO-24011-A-7, "GE Std Application for Reactor Fuel" & NEDO-24011-A-7-US, "GE Std Application for Reactor Fuel (Suppl for US)." CHARNLEY,J.S. General Electric Co. MFN-139-85. 85/11/13. THOMAS,C.O. Standardization & Special Projects Branch. 1p. 33547:289-33550:305.
- -8511210066 NEDO-24011-A-7 "GE Std Application for Reactor Fuel." SHERWOOD,G.G. General Electric Co. 85/08/31. 750pp. 33547:290-33550:019.
- -8511210069 NEDO-24011-A-7-US "GE Std Application for Reactor Fuel (Suppl for US)." SHERWOOD,G.G. General Electric Co. 85/08/31. 300pp. 33550:020-33550:305.
- 8511210379 Forwards proprietary NEDC-3096P, "BWR Owners Group Tech Spec Improvement Methodology (W/Demonstration for BWR ECCS Actuation Instrumentation),Part 1." Affidavit also encl. Rept withheld (ref 10CFR2.790). FULTON,J.M. BWR Owners Group. FULTON,J.M. Boston Edison Co. BWROG-8540. 85/11/14. THOMAS,C.O. Office of Nuclear Reactor Regulation, Director (pre-851125). 5pp. 33552:172-33552:176.
- 8511220050 Notification of 851203 meeting w/B&W Owners Group in Bethesda,MD to discuss issues of current interest between B&W Owners Group analysis committee & NRC.Agenda encl. PAULSON,W. Operating Reactors Branch 4. 85/11/14. STOLZ,J.F. Operating Reactors Branch 4. 3pp. 33603:263-33603:266.
- 8511220328 Forwards proprietary Rev 1 to Suppl 4 to XN-NF-82-06(P), "Qualification of Excon Nuclear Fuel for Extended Burnup (BWR)," & Rev 1 to Suppl 5, "Qualification of Excon... for Extended Burnup (PWR)," Repts withheld (ref 10CFR2.790). WARD,G.N. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). GNW:093:85. 85/11/20. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 33570:099-33570:100.
- 8511220331 Board Notification 85-090:forwards TDI 851106 Part 21 rept re potential problem w/emergency diesel generator engine intake & exhaust valve springs furnished by Betts Springs Co.lssue resolved.

 THOMPSON,H.L. Division of Licensing (800428-851124). 85/11/21. PALLADINO Commissioners. 5pp. 33614:116-33614:125.
- 8511220333 Board Notification 85-091:submits info re Grand Gulf TDI emergency diesel generator overspeed condition on 851106. Probably caused by malfunction of Woodward governor mechanism.Damage being assessed & evaluated. THOMPSON,H.L. Division of Licensing (800428-851124). 85/11/21. PALLADINO Commissioners. 2pp. 33614:126-33614:127.

- 8511250030 Forwards clarification of concerns re rev to NEDO-30638 on QA of commercial grade devices.GE proposal to modify rept by addition of matl in attachment as Subparagraph 1.7.
 SHIRLEY,N.C. General Electric Co. MFN# 137-85. 85/11/11, THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 33592:187-33592:188.
- 8511250195 Decision ALAB-824,affirming ALAB 850614 partial initial decision that TDI emergency diesel generators installed at facility satisfy GDC 17 requirements for first fuel cycle. Served on 851121.
 SHOEMAKER.C.J. Atomic Safety and Licensing Appeal Panel. #485 264. OL. 85/11/21. 15pp. 33590:328-33590:342.
- 8511250357 Responds to request for addl info re 850913 application for amends to Licenses DPR-57 & NPF-5, allowing 60 s closure time limit for scram discharge vol vent & drain valves. Figure 6.2.2 from GE NEDO-24342 re scram sys pipe breaks encl. GUCWA,L.T. Georgia Power Co. SL-85-11. 85/11/18. STOLZ,J.F. Operating Reactors Branch 4. 3pp. 33595:360-33595:362.
- 8511260229 Informs that 850930 application for withholding GE 850301 & 0924 repts on setpoint methodology from public disclosures per 10CFR2.790 approved. YOUNGBLOOD,B.J. Licensing Branch 1. 85/11/08. CAROLAN,J.F. LRG Instrumentation Setpoint Methodology Group. 4pp. 33639:308-33639:311.
- 8511260314 Forwards Safety Insp Rept 50-322/85-39 on 851001-31.No noncompliance noted.
 KISTER,H.B. Region 1, Office of Director. 85/11/20. LEONARD,J.D. Long Island Lighting Co. 5pp. 33617:035-33617:055.
- --8511260323 Insp Rept 50-322/85-39 on 851001-31.No unacceptable conditions noted.Major areas inspected:Part 21 diesel generator notification from American Air Filter re TDI diesels & 5% power ascension test program. BERRY,J.A., CONNER,E.L., STROSNIDER,J.R. Region 1, Office of Director. 85/11/14. 16pp. 33617:040-33617:055.
- 8511260387 Forwards memorandum supporting defendant motion to dismiss util complaint against TDI for failure to state claim & stay discovery.

 ROLFE,R.M. Hunton & Williams. 85.11.23 CARUSC,R. NRC No Detailed Affiliation Given. 91pp. 33612:285-33613:013.
- 8511260397 Forwards proprietary errata to Page A-5 of Rev 0 to XN-NF-85-74(P), "RODEX2A,(BWR) Fuel Rod Thermal-Mechanical Evaluation Model," correcting typo.Errata withheld (ref 10CFR2.790), WARD_G.N. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.), GNW:101:85, 85/11/12, THOMAS,C.O. Standardization & Special Projects Branch. 1p. 33614:109-33614:109.
- 8511260439 Forwards Exxon Nuclear Co XN-NF-85-117, "St Lucie Unit 1 Revised LOCA-ECCS Analysis W/15% Steam Generator Tube Plugging," in support of 851017 proposed license amend re LHGR limits. WILLIAMS_J.W. Florida Power & Light Co. L-95-430. 85/11/08, BUTCHER,E.J. Operating Reactors Branch 3. 1p. 33615:296-33616:001.
- --8511260444 XN-NF-85-117 "St Lucie Unit 1 Revised LOCA-ECCS Analysis W/15% Steam Generator Tube Plugging."

 JENSEN,S.E., HOLM,J.S., WARD,G.N. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 85/11/05. 88pp. 33615:298-33616:002.
- 8511260501 Forwards Rev 1 to 290004-001, "QA Topical Rept for Dry Spent Fuel Storage/Transport Casks Mfg in Federal Republic of Germany for Use in US." Response to 850813 request for addl info also encl. KINGSLEY,K.R. General Nuclear Systems, Inc. C8511-01. 85/11/13. ANKRUM,G.T. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 5pp. 33611:213-33612:061.
- --8511260504 29004-001 R01 Rev 1 to "QA Topical Rept for Dry Spent Fuel Storage/ Transport Casks Mfg in Federal Republic of Germany for Use in US." BONIFACIO,A.B., KINGSLEY,K.R., BARNHART,V.J. General Nuclear Systems, Inc.
- 8511270053 Notification of 851210 meeting w/B&W Owners group in Bethesda,MD to discuss Tech Spec program. PAULSON,W.A. Operating Reactors Branch 4. 85/11/21. STOLZ,J.F. Operating Reactors Branch 4. 3pp. 33646:039-33646:041.
- 8511270080 Notification of 851212 meeting w/B&W Owners Group in Bethesda,MD to discuss reactor trip breaker test interval. PAULSON,W.A. Operating Reactors Branch 4. 85/11/21. STOLZ,J.F. Operating Reactors Branch 4. 3pp. 33645:357-33645:360.
- 8511270105 Memorandum & order granting applicant 850731 request for motion for summary disposition of Contention 14 re TDI emergency diesel generators.Contention dismissed.Served on 851125.

 MARGULIES,M.B., LINENBERGER,G., PARIS,O.H. Atomic Safety and Licensing Board Panel. #485 321. OL. 85/11/25. Georgia Power Co. 7pp. 33625:001-33625:007.

WASTE MGT NUCLEAR WASTE MANAGEMENT

- 8501300068 Forwards "Remedial Action Plan for Stabilization of Inactive U Mill Tailings Site at Shiprock,NM" & Shiprock remedial action plan & site conceptual design,NRC 840906 & 1004 comments & DOE 841207 responses.
 THEMELIS,J.G. Energy, Dept. of. 84/12/14, HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 56pp. 28672:013-28672:339.
- --8501300070 "Remedial Action Plan for Stabilization of Inactive U Mill Tailings Site at Shiprock,NM."

 *Energy, Dept. of. 84/12/31. 250pp. 28672:070-28672:339.
- 8501300086 Responds to 840629 request to withhold topical rept re ENVIRALLOY high integrity containers from public disclosure. Proprietary matl will be withheld during course of review (ref 10CF2.790).

 BARRETT,L.H. Engineering Branch (Post 831001). 84/10/11. HAELSIG,R.T. Nuclear Packaging, Inc. 3pp. 28684:263-26684:266.

- -8501300089 Concurs w/draft ltr to R Haelsig re request for withholding info re ENVIR-ALLOY high integrity container from public disclosure subj to substitution of second full paragraph on first page w/paragraph listed.
 SHOMAKER,E.C. Operations & Administrative Division. 84/10/11. TOKAR,M. Engineering Branch (Post 831001). 1p. 28684:266-28684:266.
- 8501300141 Forwards addl info needed & deficiencies noted in 841119 memo to determine that TFC Nuclear Assoc NUHIC high integrity containers package meets Type A mille that TPC Nuclear Association in integrity contained page 170 packaging requirements.

 MACDONALD,C.E. Transportation Certification Branch. 85/01/10. BARRETT,L.H. Engineering Branch (Post 831001). 2pp. 28684:232-28684:233.
- 8511050311 Requests recipient study feasibility of failed high level waste fuel canister as heat engine for redistributing radioactive matl in environ.NRC needs program to es-
- as real engine for reunalizating realizations and the state of the sta
- 8511110163 Forwards subcontract documents & Vols I-IV of calculations to "UMTRAP,Lakeview,OR." Bid work anticipated around Feb 1986 for const start approx May 1986.Comments requested by 651122.
 HOPKINS,R.E. Morrison-Knudsen Engineers, Inc. 85/10/22. HAWKINS,E.F. Uranium Recovery Field Office. 4pp. 33418:005-33421:133.
- --8511110168 "UMTRAP Lakeview, OR, Subcontract Documents, Preliminary Design for
- Morrison-Knudsen Engineers, Inc. 85/10/31. 214pp. 33418:009-33418:222.
- -8511110172 Vols I-IV to "UMTRAP Lakeview, OR, Calculations, Preliminary Design for Review."
 * Morrison-Knudsen Engineers, Inc. 85/10/31. 1,000pp. 33418:223-33421:133.
- 8511110475 "Technical Assistance for Assessment of Repository Siting & Design," quarterly progress rept for Jul-Sept 1985.
 AMEY,E.B. Interior, Dept. of, Bureau of Mines. FIN B-6934. 2524. 85/11/01. FLEENOR,C. Division of Contracts. 2pp. 33404:009-33404:010.
- 8511120012 "Evaluation & Compilation of DOE Waste Package Test Data," monthly progress Itr rept for June 1985. INTERRANTE,C.G. Commerce, Dept. of, National Bureau of Standards, FIN A-4171. 2525. 85/10/11. WICK,E.A. Engineering Branch (Post 831001). 2pp. 33442:192-
- 8511120198 Reviews DOE response re seismotectonic characterization as concurrence condition in Shiprock remedial action plan.Info superseded by Sept 1985 seismic hazards assessment chapter of DOE UMTRAP design manual. KNAPP,M.R. Geotechnical Branch (Post 831001), 85/10/17. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch, 5pp. 33433:329-33433:333.
- 8511120277 Forwards listing of documents requested from NRC High Level Waste Site Project correspondence log completed by R Cook. Date for Document 00774, "Current BWIP Project Issues for Discussion W/Davis," should be changed to 840416. RUSSELL,C.F. NRC No Detailed Affiliation Given. 1586. 85/09/10. HALFMOON,R.T. Nez Perce Tribal Council. 5pp. 33442:024-33442:028.
- 8511120280 Comments on progress ltr for FIN A-3164, "Review of DOE Waste Package Program," & FIN A-3167 "Review of Waste Package Verification Tests." Progress to date satisfactory.
 WICK,E.A. Engineering Branch (Post 831001). FIN A-3164, 2522, 85/10/04, SOO,P. Brookhaven National Laboratory. 2pp. 33442:029-33442:030.
- 8511120285 Forwards onsite const review of Shiprock project. Review of testing records indicated that of more than 300 moisture/density tests performed to date, 2/3 resulted in moisture contents which deviated from specs. HIGGINBOTHAML. Low-Level Waste & Uranium Recovery Projects Branch. 85/10/18. THEMELIS, J.G. Energy, Dept. of. 4pp. 33442:033-33442:036.
- 511120288 Forwards request for addl info re erosion protection design at Shiprock,NM.Insufficient info provided in 850906 ltr to substantiate DOE claim that cost of erosion protection for PMF excessive & proposed design meets EPA criteria. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 85/10/15. THEMELIS,J.G. Energy, Dept. of. 2pp. 33442:039-33442:040.
- 8511120290 Ack receipt of minutes from 850907 meeting.Emendations listed. AVERY,R.E. Operations & Administrative Division. FIN D-1035. 2537. 85/10/25. SMITH,T.H. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 2pp. 33442:041-33442:042.
- 8511120294 Responds to Sept 1985 monthly progress rept dtd 851007, "Lab Evalua-tion of DOE Radionuclide Solubility Data & Selected Retardation Parameters,Experimental Strategies,Lab Techniques & Procedures." Progress satis-BRADBURY J.W. Geotechnical Branch (Post 831001). FIN B-0290. 2542. 85/10/25. JACOBS,G.K. Oak Ridge National Laboratory. 2pp. 33442:056-33442:057.
- 8511120300 Responds to Aug 1985 monthly progress rept dtd 850913 re technical assistance under Contract NRC-02-82-046.Progress to date satisfactory. POHLE,J.A. Geotechnical Branch (Post 831001). FIN B-7377. 2505. 85/10/04. WILLIAMS,R.E. Williams & Associates. 1p. 33442:061-33442:061
- 8511120305 Responds to Aug 1985 monthly progress rept dtd 850915 re status of technical assistance under Contract NRC-02-82-047. Progress to date satisfactory. POHLE,J.A. Geotechnical Branch (Post 831001). FIN B-7378. 2504. 85/10/04. BUSS,D.R. GeoTrans, Inc. 1p. 33442:062-33442:062
- 8511120310 Ack receipt of 850822-31 monthly rept, "Technical Assistance for Design Reviews." Statement of actual costs for reporting period requested. TIKTINSKY,D.H. Engineering Branch (Post 831001). FIN D-1016. 2509. 85/10/04. HART,R. ITASCA Consulting Group, Inc. 1p. 33442:063-33442:063.
- 8511120362 Forwards revised final draft, "Seismic Studies," for review. Wording changes discussed in Sept 1985 meeting incorporated & marked-up Section 4.0 re seismic acceleration at site added.

 RAGER,R. Jacobs Engineering Group, Inc. 85/10/18. JAGANATH,B. Low Level Waste Licensing Branch. 11pp. 33442:008-33442:018.
- 8511120377 "Reviewing Hydrogeologic Investigations of Nevada Test Site- Project C," final monthly progress rept for Sept 1985. WILLIAMS, R.E. Williams & Associates. FIN B-7377-2, 2495, 85/10/08. POHLE, J. Division of Waste Management. 4pp. 33439:057-33439:060.

- 8511120391 Forwards comments on TAR 85860, "Project Surveillance & Maint Plan." Comments submitted on 850517 not addressed. Concerns remain re premature development of compliance procedures before generic license requirements developed. KNAPP,M.R. Geotechnical Branch (Post 831001). 85/10/23. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 4pp. 33439:078-33439:081.
- 8511120422 Submits NNWSI site rept for 851001-18.
 PRESTHOLT,P.T. NRC No Detailed Affiliation Given. 796. 85/1
 BROWNING,R.E. Division of Waste Management. 205pp. 33439:157-33439:361.
- 8511120425 Forwards performance & payment bonds for Argee Corp for UMTRAP Co-operative Agreement DE-FC04-81AL16309 between DOE & State of UT. HOYAL,J.G. Energy, Dept. of. 85/10/29. HIGGINBOTHAM,L. Low-Level Waste & Ura-nium Recovery Projects Branch. 9pp. 33433:266-33433:274.
- 8511120427 Provides course of action agreed upon to facilitate approval of supplemental stds at Firehouse 1,per conversation w/ D Sollenberger.Concurrence on supplemental stds for property requested.

 THEMELIS,J.G. Energy, Dept. of, 85/10/18. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 2pp. 33433:264-33433:265.
- 8511120440 Notifies that no DOE/TAC/state comments received on radiological & engineering assessment for Location SLC 070. Review form encl. PEPIN,J. Morrison-Knudsen Engineers, Inc. 85/10/21. SENA,R. Energy, Dept. of. 2pp. 33433:251-33433:252.
- 8511120443 Summary of States & Indian Tribes/DOE quarterly 850808-09 meetings in Denver, Co. Agenda, list of meeting attendees & viewgraphs encl. MATISON, D.R. Policy & Program Control Branch (Post 831001). 85/09/19. BUNTING, J.O. Policy & Program Control Branch (Post 831001). 79pp. 33438:154-
- 8511120446 Forwards draft outline for technical evaluation rept re review of proposed Lakeview remedial action.Outline provides general guidance re specific issues to be covered within each technical area. GARCIA,P.J. Uranium Recovery Field Office. 85/11/04. HAWKINS,E.F. Uranium Recovery Field Office. 2pp. 33438:233-33438:234.
- 8511120448 Notifies that no DOE/TAC/Tribe comments received for Shiprock radiological engineering assessment for Location SH-13.Review forms encl. PEPIN,J. Morrison-Knudsen Engineers, Inc. 85/10/21. SENA,R. Energy, Dept. of. 3pp. 33433:358-33433:360.
- 8511120452 Trip rept of attendance at workshop, "Site Characterization for Risk Analysis of Hazardous & Toxic Waste Sites," at Army Engineering Waterways Experiment Station in Vicksburg,MS. WALKER,W. Repository Projects Branch (Post 831001). 85/10/16. MILLER,H.J. Repository Projects Branch (Post 831001). 2pp. 33438:152-33438:153.
- 8511120453 Trip rept of 850923-25 visit to Reno,NV for Second US Mine Ventilation Symposium. Symposium organized to promote better communication among prof community & to provide forum for exchange of technical developments. TANIOUS,N.S. Engineering Branch (Post 831001). 85/10/23. GREECES,J.T. Engineering Branch (Post 831001). 9pp. 33438:235-33438:243.
- 8511120454 Comments on LLL 850915 Monthly Mgt Ltr 29 re progress under FIN A-0294 for Aug 1985.Progress to date appears satisfactory.Trip rept for R Purcell Sept visit to NNWSI site during Oct. BLACKFORD,M.E. Geotechnical Branch (Post 831001). FIN A-0294. 2510. 85/10/03. CHUNG,D. Lawrence Livermore National Laboratory. 1p. 33438:244-33438:244.
- 8511120455 Notifies of 851022-25 initial meeting w/Williams & Assoc Inc,in Silver Spring,MD for planning & organizational purposes.Pertinent DOE documents for all high level waste sites not in recipient ref library should be identified. POHLE,J.A. Geotechnical Branch (Post 831001), FIN D-1020. 2501. 85/10/11. WILLIAMS,R.E. Williams & Associates. 1p. 33438:245-33438:245.
- 8511130004 "Review of DOE Waste Package Program" & "Review of Waste Package Verification Tests," monthly mgt ltr for Sept 1985. KATO,W.Y. Brookhaven National Laboratory. FIN A-3167. 2543. 85/10/18. WICK,E.A. Uranium Fuel Licensing Branch. 24pp. 33456:030-33456:053.
- 8511130005 Forwards draft Rev 1 to WPR-85(5812-04)-2, "Operating Plan for Licensing Info Mgt & Open Item Tracking Sys Pilot Project Demonstration Program." JOHNSON,R.L. Aerospace Corp. FIN A-4167. 2541. 85/11/01. BENDER,A. Policy & Program Control Branch (Post 831001). 1p. 33455:333-33455:333.
- --8511130006 WPR-85(5812-04)-2 R1 Draft Rev 1 to "Operating Plan for Licensing Info Mgt & Open Item Tracking Sys Pilot Project Demonstration Program," Subtask 1 to Task Order 004, "Programmatic Sys Studies & Analyses."

 * Aerospace Corp. FIN A-4167. 85/10/31. Policy & Program Control Branch (Post 831001). 60pp. 33455:334-33456:029.
- 8511130019 Forwards compiled comments on DOE 850607 Itr & suggested draft itr from Linehan to Vieth re exploratory shaft const & sealing to be used to forward comments to DOE. ments to DOE. GUPTA,D. Engineering Branch (Post 831001). 791. 85/10/17. STABLEIN,K. Reposi-tory Projects Branch (Post 831001). 15pp. 33455:271-33455:317.
- 8511130021 Forwards monthly update & schedule for Site & Engineered Barriers Dept political promator monthly update & schedule for Site & Engineered Barriers Dept activities in precharacterization phase. OLSON,O.L. Energy, Dept. of. 1612. 85/10/24. HUSSEMAN,T. Washington, State of POWER,M.S. Evergeen State College, Olympia, WA. JIM,R.R. Yakima Indian Nation. 6pp. 33454:355-33454:360.
- 8511130024 Forwards DOE comments & radiological assessment coordinator resolu-tions for Durango Site DU-221 radiological environ assessment.Boreholes 35 & 36 clean & part of side-walk demolition may be avoided. PEPINJ. 33450:360-33450:361.
- 8511130029 Forwards DOE comments & radiological assessment coordinator resolutions for Salt Lake City Site SL-206 radiological environ assessment.Soil data indicated that SL-206 clean & required no remedial action. PEPIN,J. Morrison-Knudsen Engineers, Inc. 85/10/18. SENA,R. Energy, Dept. of. 2pp. 33450:358-33450:359.

- 8511130034 Forwards info from Western Field Operations Ctr & Minerals Availability Field Ofc supporting issues discussed during 851011 telcon. REUSS_J.L. Interior, Dept. of, Bureau of Mines. FIN D-1010. 2494. 85/10/15. LEE,R. Geotechnical Branch (Post 831001). 14pp. 33450:340-33450:353
- 8511130039 Forwards summary of 851002 kickoff meeting w/CorSTAR Research,Inc in Silver Spring,MD to discuss, "Benchmarking of Computer Codes & Licensing Assistance."
 BROOKS,P.P. Repository Projects Branch (Post 831001). NRC-02-81-026. 2533. 85/
 10/11. MILLER,H.J. Repository Projects Branch (Post 831001). 1p. 33450:32533450:339.
- --8511130050 Summary of 851002 kickoff meeting w/CorSTAR Research,Inc in Silver Spring,MD to discuss, "Benchmarking of Computer Codes & Licensing Assistance." List of attendees & viewgraphs encl. BROOKS,P.P. Repository Projects Branch (Post 831001). FIN B-6985. NRC-02-81-026. 85/10/07. Repository Projects Branch (Post 831001). 14pp. 33450:326-32450:326
- 8511130079 Forwrds comments on revised program plan dtd 850831 & Aug 1985 progress rept for FIN A-4165.Comments address closed-form analytical performance model, NRC uncertainty research & view of REPREL computer code. CHANG, K.C. Engineering Branch (Post 831001). FIN A-4165. 2508. 85/10/02. STEPHENS,K.W. Aerospace Corp. 4pp. 33450:314-33450:317.
- 8511130085 Forwards DOE/TAC/State comments & radiological coordinator resolutions for Salt Lake City Site SL-061 radiological & engineering assessment. PEPIN,J.G. Morrison-Knudsen Engineers, Inc. 85/10/25. SENA,R. Energy, Dept. of. 3pp. 33450:309-33450:311
- 8511130087 Ack receipt of Aug 1985 monthly progress repts dtd 850913. Work performed during Aug satisfactory. Separate comment sections for Projects A1166,A1158 & A1757 provided.

 COLEMAN,N.M. Geotechnical Branch (Post 831001), FIN A-1757, 2511, 85/10/02. CRANWELL,R. Sandia National Laboratories. 3pp. 33450:306-33450:308.
- 8511130089 Forwards suggested table of contents for interim & final repts under contract DR-85-1701.

 JORDAN,J.S. John S. Jordan & Associates, Inc. FIN D-1036. 2532. 85/10/24.
 BENDER,A. Policy & Program Control Branch (Post 831001). 3pp. 33450:303-33450:305.
- 8511130090 Forwards DOE comments & radiological assessment coordinator resolutions for Salt Lake City Site SL-071 radiological & engineering assessment. PEPIN,J. Morrison-Knudsen Engineers, Inc. 85/10/31. SENA,R. Energy, Dept. of. 5pp. 33450:298-33450:302.
- 8511130094 Slide presentation entitled, "BWIP Exploratory Drift Heat From Fissure Raymond Kaiser Engineers, Inc. * Parsons, Brinkerhoff, Quada & Douglas, Inc. 1589. 85/10/07. 57pp. 33454:257-33454:313.
- 8511130095 Forwards update to 850806 list of NRC contacts established under NRC/DOE site-specific procedural agreement for QA. Change in telephone number & in NRC point of contact for waste package also noted. LINEHAN,JJ. Repository Projects Branch (Post 831001). 1190. 85/09/17. NEFF,J.O. Energy, Dept. of. 2pp. 33450:294-33450:295.
- 8511130099 Advises that data base training rescheduled from 851029-31 to 851125-27.Change due to large number of schedule conflicts identified by training participants. NEFF,J.Ö. Energy, Dept. of. 85/10/18. LINEHAN,J.J. Repository Projects Branch (Post 831001). 1p. 33450:293-33450:293
- 8511130101 Forwards DOE comments/radiological assessment coordinator resolutions for Riverton radiological & engineering assessment.Review form encl. REPIN, J. Morrison-Knudsen Engineers, Inc. 85/10/18. SENA,R. Energy, Dept. of. 4pp. 33454:351-33454:354
- 8511130104 Forwards comments & concerns re CNSI-FRP-14571-01, "Fiberglass Reinforced Plastic High Integrity Containers." Revised schedule for completion of review also enci.Encls withheld.
 TIKTINSKY,D. Engineering Branch (Post 831001). 85/10/18. POPPE,L.K. Chem-Nuclear Systems, Inc. 1p. 33454:343-33454:343.
- 8511130107 Forwards formal comments from review of topical rept "Envirostone & Portland Cement Encapsulation of Radioactive Filter Elements," Response requested before 851213.W/o encl.
 CHANG,K. Engineering Branch (Post 831001). 85/10/10. BURNUM,S.T. Pacific Nuclear Sys, Inc. 1p. 33454:342-33454:342.

- 8511130108 Forwards proposed agenda for 851016 program review of FINs B-0287, "Technical Assistance in Geochemistry" & B-0290, "Lab Evaluation of Retardation Parameters." JACKSON,K.C. Geotechnical Branch (Post 831001). FIN B-0290. 2497. 85/10/08. NICHOLSON,T. Office of Nuclear Regulatory Research, Director. 3pp. 33454:339-
- 8511130116 Forwards review comments on Pacific Nuclear Sys & Svcs generic topical rept, "Envirostone & Portland Cement Encapsulation of Radioactive Filter Elements." W/o encls.
- HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 85/10/ 17. NUSSBAUMER,D.A. Assistant Director for State Agreements Programs. 1p. 33454:336-33454:336.
- 8511130118 Forwards "NRC Comments on Jul 1985 Draft Project Decision Schedule DOE Ofc of Civilian Radwaste Mgt." Comments on activities during & after FY88 listed as well as general comments. PALLADINO,NJ. Commissioners. 85/10/24. RUSCHE,B.C. Energy, Dept. of. 13pp. 33454:323-33454:335.
- 8511130119 Forwards trip rept of attendance at 850926 sorption workshop in Los Alamos,NM.Tandetron,using mass & charge analysis,coupled w/nuclear reaction analysis,selected as analytical equipment. MARGENSTEIN,M. Desert Research Institute. 85/10/24. STABLEIN,K. NRC No Detailed Affiliation Given. 9pp. 33454:314-33454:322.

- 8511130128 Forwards draft "Remote Sensing Analysis of Southern Walker Line W/Emphasis on Yucca Mountain Area." Study continuing. CHUNG,D.H. Lawrence Livermore National Laboratory. FIN A-0294. 2534. 85/10/24. BLACKFORD,M.E. Geotechnical Branch (Post 831001). 1p. 33455:201-33455:270.
- --8511130139 Draft "Remote Sensing Analysis of Southern Walker Line W/ Emphasis on Yucca Mountain Area." W/two oversize maps. WALKER, N.D. Lawrence Livermore National Laboratory, FIN A-0294. 85/10/23. NRC No Detailed Affiliation Given. 68pp. 33455:202-33455:270.
- 8511130158 Submits followup comments on BWIP/NRC 850522 hydrology workshop re changes in testing plans since Dec 1984, including reduced scale hydraulic stress test at RRL-2 cluster prior to exploratory shaft drilling.
 GORDON,M., COLEMAN,N. Geotechnical Branch (Post 831001). LINEHAN,J.J. Repository Projects Branch (Post 831001). 1592. 85/07/02. OLSON,O.L. Energy, Dept. of. 7pp. 33455:159-33455:200.
- 8511130162 Responds to Aug 1985 monthly progress rept Approaches to minimize delays due to sys congestion under investigation, notification of workable approach will be sent within wk. BROOKS,P.P. Repository Projects Branch (Post 831001). FIN B-6985, 2503, 85/10/07, VOGT,D.K. CorSTAR Research, Inc. 1p. 33447:360-33447:360.

- 8511130163 Monthly progress rept for Contract NRC-02-85-002 for Sept 1985. HART,R.D. ITASCA Consulting Group, Inc. FIN D-1016. 2517. ETIKTINSKY,D. Division of Waste Management. 4pp. 33454:253-33454:256. 85/10/11
- 8511130171 "Technical Assistance in Seismo-Tectonic Impacts in Repositories," Monthly Mgt Ltr 30 for Sept 1985. CHUNG,D.H., CUMMINGS,G.E. Lawrence Livermore National Laboratory. FIN A-0294. 2516. 85/10/15. BLACKFORD,M.E. Geotechnical Branch (Post 831001). 3pp. 33447:357-33447:359.
- 8511130185 Requests review of data on porosity & thickness of Topopah Spring member contained in listed documents. Variograms should be developed & feasibility of applying geostatistics to parameters such as porosity & thickness analyzed. TIKTINSKY, D.H. Engineering Branch (Post 831001). FIN B-7328. 2498. 85/10/04. SINGH,M. Engineers International, Inc. 2pp. 33447:355-33447:356.
- 511130202 Document reviews of BMI/DNWI-536, "Salt Repository Seal Matls:Synopsis of Early Cementation Matls Development" & DWNI-243, "Technical Basis for Establishing Salt Test Facility."
 MUKHERJBEE,A. Engineers International, Inc. FIN B-7328. 1085-10-21. 85/10/14. TIKTINSKY,D. High Level Waste Technical Development Branch. 14pp. 33447:341-8511130202 Document
- 8511130207 Forwards TAC comments & RAC resolutions for Salt Lake City radiologic environ assessment for Location SL024.Submittal constitutes final,approved radiologic environ assessment. PEPIN,J. Morrison-Knudsen Engineers, Inc. 85/10/29. SENA,R. Energy, Dept. of. 6pp. 33447:335-33447:340.
- 8511130218 Forwards modified pages specifying that DOE repts being reviewed do not contain abstract.Blank pages included in order that first sheet of document review form always appears on right hand side of biannual rept. SOO,P. Brookhaven National Laboratory. FIN A-3164. 2515. 85/10/15. WICK,E.A. High Level Waste Licensing Management Branch. 8pp. 33455:033-33455:040.
- 8511130257 Comments on rept summarizing activities for FIN A-1755 for Aug 1985.Rept sufficiently addresses details necessary to effectively monitor contract.Ack receipt of K Wahi progress rept re analysis of thermal stresses.
 NATARAGA,M.S. Engineering Branch (Post 831001), FIN A-1755. 2499. 85/10/02. CRANWELL,R.M. Sandia National Laboratories. 2pp. 33447:333-33447:334.
- 8511130270 Submits upcoming events for BWIP. COOK,F.R. NRC No Detailed Affiliation Given. 1587. 85/10/10. BROWNING,R.E. NRC No Detailed Affiliation Given. 2pp. 33447:330-33447:331.
- 8511130275 Trip rept of 850917-19 visits to Yucca Mountain to examine results of recent trenching & to Las Vegas,NV for briefing on core handling procedures utilized by NNWSI project. TRAPP,J. Geotechnical Branch (Post 831001). 810. 85/10/03. KNAPP,M. Geotechnical Branch (Post 831001). 7pp. 33447:323-33447:329.
- 8511130393 Requests listed info re seismicity of Palo Duro basin to determine characteristics of seismic monitoring stations operated by DOE & historic & instrumental seismic data base presently available within basin.

 LINEHANJ.J. Repository Projects Branch (Post 831001). 1189. 85/10/07. NEFF,J.O. Energy, Dept. of. 1p. 33447:302-33447:302.
- 8511130395 "Benchmarking Computer Codes & Licensing Assistance," monthly ltr progress rept for Sept 1985. VOGT,D.K. CorSTAR Research, Inc. FIN B-6985. 2496. 85/10/10. BROOKS,P. Division of Waste Management. 18pp. 33447:284-33447:301.
- 8511130396 Requests performance of listed tasks under Task Order 001 of "Technical Assistance for Design Reviews of High Level Waste Geologic Repositories." No changes to costs or delivery of products authorized.
 TIKTINSKY,D.H. Engineering Branch (Post 831001). FIN D-1016, 2507, 85/10/09. HART,R. ITASCA Consulting Group, Inc. 2pp. 33447:282-33447:283.
- 8511130399 Forwards "Application of Geostatistics to Nevada Nuclear Waste Site Characterization."

 KIM,Y.C. Arizona, Univ. of, Tucson, AZ. FIN B-7328. 2535. 85/10/25. GREEVES,J. NRC - No Detailed Affiliation Given. 1p. 33447:231-33447:281.
- -8511130406 "Application of Geostatistics to Nevada Nuclear Waste Site Characterization."

 KIM.Y.C. Arizona, Univ. of, Tucson, AZ. FIN B-7328. 85/10/22. NRC - No Detailed Affiliation Given. 50pp. 33447:232-33447:281.
- 8511130400 Confirms conversation w/V Rajaram during wk of 850916 re performing listed work under Task Order 011 of "Technical Assistance for Design Reviews." No changes to cost or delivery of contracted work authorized. TIKTINSKY.D.H. Engineering Branch (Post 831001). FIN B-7328. 2500. 85/10/03. SINGH,M. Engineers International, Inc. 1p. 33447:230-33447:230.

- 8511130411 Forwards 850828 Itr describing results of surface area measurements for
 - Topopah Spring tuff sample.

 JACOBS,G.K. Oak Ridge National Laboratory. FIN B-0290. 2536. 85/10/22.
 BRADBURY,J.W. Geotechnical Branch (Post 831001). 11pp. 33447:219-33447:229.
- 8511140013 Comments on "Examples for Discussion NRC/DOE Meeting on Performance Allocation,Sept 1985." Barriers to be relied upon & level of performance sought from barriers should be specified.
 WILLIAMS,R.E. Williams & Associates. FIN D-1020. 2530. 85/10/17. KNAPP,M. Geo-
- technical Branch (Post 831001). 6pp. 33492:140-33492:145.
- 8511140025 Informs that listed NNWSI/NRC 850827-28,0923-26 & 1001-04 meetings should be held in Silver Spring,MD,per 850710 ltr. Configre-20 & 1001-04 meetings should be held in Silver Spring,MD,per 850710 ltr. Confirms that 850916-17 meetings on exploratory shaft test plan will be held in Las Vegas,per 850713 ltr. LINEHAN,JJ. Repository Projects Branch (Post 831001). 793. 85/08/21. VIETH,D.L Energy, Dept. of. 2pp. 33492:130-33492:131.
- 8511140027 Requests that listed work be performed under Contract NRC-02-82-030, "Technical Assistance for Design Reviews," Task Orders 10 & 11.Draft comments on Task Order 10 requested by 851024.

 TIKTINSKY,D.H. Division of Waste Management, FIN B-7328, 2521, 85/10/09.

SINGH,M. Engineers International, Inc. 2pp. 33492:126-33492:129.

- 8511140029 Comments on Ofc of Geologic Repositories QA plant for siting & site characterization of high level radwaste respositories dtd Sept 1984.Request for addl info actenization of high level radwaste respositories did sept 1904, request for addition re QA plan encl.

 MILLER,H.J. Repository Projects Branch (Post 831001). 85/10/11. PURCELL,W.J. Energy, Dept. of. 7pp. 33492:121-33492:127.
- 8511140030 Forwards rainfall duration curve for determining peak runoff rates to be used in design of rock armor for mill tailings slopes & diversion ditches,where time of concentration may be very short.
 HIGGINBOTHAM,L Low-Level Waste & Uranium Recovery Projects Branch. 85/10/18, THEMELIS,J.G. Energy, Dept. of. 3pp. 33469:360-33469:362.
- 8511140032 Forwards meeting notes for NNWSI Project/NRC Exploratory Shaft Design 850827-28 meetings in Silver Scring MD for signature LINEHAN_JJ. Repository Fro case Entanch (Fest 861001) 792, 85/09/18, VIETH,D.L. Energy, Dept. of. 31pp. 33492:001-33492:031.
- 8511140034 Comments on monthly progress rept for Sept 1985,dtd 851004. List of acquired ref documents satisfactory.

 ROSS,F.W. Geotechnical Branch (Post 831001). FIN B-7389. 2512. 85/10/17. WILLIAMS,R.E. Williams & Associates. 1p. 33469:359-33469:359.
- 8511140036 Informs that NRC unable to endorse values project northwest per 850828 request. Direct relevance of project to regulatory responsibilities re high level radwaste mgt unclear.

 BUNTING,J.O. Policy & Program Control Branch (Post 821001). 1594. 85/09/20.

 RUSSO,K. Lummi Indian Business Council. 2pp. 33489:357-33469:356.
- 8511140038 Requests performance of work under interagency agreement between Bureau of Mines & NRC.Review of listed documents,as preparation for upcoming BWIP technical meeting on exploratory shaft design & const.requested. TIKTINSKY.D.H. NFC No Detailed Affiliation Given. FIN 9-693-4. 2506. 85/10/09. CORP.E. Interior, Dept. of, Bureau of Mines. 2pp. 33469:355-33469:356.
- 8511140040 Forwards draft comments on STD-R-03-008, "Hittman Radlok High Integrity Containers." Comments withheld.
 TIKTINSKY,D. Engineering Branch (Post 831001), 85/09/10. LEDUC,R.J. Westinghouse Hittman Nuclear, Inc. 1p. 33469:344-33469:344.
- 8511140042 Responds to 850904 ltr re state participation in NRC High Level Waste Mgt Program.Comments re project decisions schedule & pending NRC approval should be forwarded to DOE. BUNTING.J.O. Policy & Program Control Branch (Post 831001). 1191. 85/09/20. SPURGIN,P.D. Utah, State of. 2pp. 33469:353-33469:354.
- 8511140044 Forwards comments on STD-R-03-008, "Hittman Radlok High Integrity Containers" & revised schedule for completion of review of topical rept.Comments
 - www.minero. TIKTINSKY,D. Engineering Branch (Post 831001). 85/10/18. LEDUC,R.J. Whittaker Corp. 1p. 33469:352-33469:352.
- 8511140046 Ack receipt of "Statistical Evaluation Of Addl Hydrochemical Data from Saddle Mountains, Wanapum, & Grande Ronde Basalts, BWIP, Hanford Site." Technical progress deemed satisfactory affer review of Sept progress rept. WEBER, M.F. Geotechnical Branch (Post 831001). FIN B-7372. 2513. 85/10/21. WILLIAMS, R.E. Williams & Associates. 1p. 33492:214-33492:214.
- 8511140047 Expresses appreciation for comments re solubility technical position.NRC continuing to support efforts to reduce pH determination uncertainties in buffered hydrothermal solutions. KNAPP,M.R. Geotechnical Branch (Post 831001). 1593. 85/09/16. JIM,R. Yakima Indian Nation. 1p. 33492:215-33492:215.
- 8511140051 Notifies of initial meetings on 851022-25 in Silver Spring, MD for planning & organizational purposes.No detailed technical discussions of high level waste sites anticipated. POHLE J.A. Geotechnical Branch (Post 831001). FIN D-1021. 250 BROWN,A. Nuclear Waste Consultants, Inc. 2pp. 33492:212-33492:213.
- 8511140075 Forwards notice of upcoming meeting w/DOE re NRC high level waste mgt program.Notice will be updated weekly. BUNTING.J.O. Policy & Program Control Branch (Post 831001). 1620. 85/10/28. Affiliation Not Assigned. 3pp. 33492:225-33492:227.
- 8511140121 Forwards notice of upcoming meeting w/DOE re NRC high level waste mgt program. Notice will be updated weekly. BUNTING, J.O. Policy & Program Control Branch (Post 831001). 1617. 85/10/21. Affiliation Not Assigned. 4pp. 33492:158-33492:161.
- 8511140130 Summary of 36th DOE-NRC coordination meeting on 851016 re status of DOE institutional planning process & extent that NRC should be involved. Meeting minutes & list of attendees encl.

 BECKWITH,C.A. Office of Resource Management, Director. 85/11/04. DIRCKS,W., REHM,T. Office of the Executive Director for Operations. SOLANDER,L. Office of Nuclear Reactor Regulation, Director (pre-851125). 9pp. 33492:149-33492:157.

- 8511140140 Submits addl info re shear stress coefficients used in calculations for erosion protection design for triangular & trapezoidal ditches for Shiprock site.Figures 10 & 12 encl.
 WATHEN,T.R. Morrison-Knudsen Engineers, Inc. 85/11/05, JOHNSON,T. NRC No Detailed Affiliation Given 3pp. 30432 345-33402 345.
- 8511140141 Forwards notice of accoming meetings w/DOE re NRC high level waste mat program Notice will be undested worker and 1 NOLICE Porce & Program Contal Branch (Post 831001), 1618, 85/09/16, Aftilization workstrand 4pp 63482 228-6349223
- 8511140195 Discusses 851021-24 meetings in Silver Spring,MD re kick-off for contract Sugrested resolution of Site Technical Position 1.1 & suggestions requestions that should be answered during document reviews will be forwarded. WILLIAMS,R.E. Williams & Associates, FIN D-1020, 2540, 85/10/31, POHLE,J. Division of Waste Management. 2pp. 33498:049-33498:050.
- 8511140204 "Determining Probabilities of Geologic Events & Processes." HUNTER,R.L. Sandia National Laboratories. CRANN/ELL,R.M. Illinois, Univ. of, Urbana, IL. FIN A-1165, 2523, 85/10/21, NRC No Detailed Affiliation Given. 3pp. 33498:079-33498:081.
- 8511140212 Forwards "Estimates of Max Permissable Fractional Number of Container Failures & Failure Rates That Allow Post- Containment Radionuclide Release Criteria To Be Wet During Containment Period" & P Soo Itr re FIN A-3164.W/o Itr. SULLIVAN". Brockhaver National Laboratory. FIN A-3167, 2520, 85/10/16. WICK,EA. High Level Waste Licensing Management Branch. 1p. 33498:056-33498:078.
- --8511140230 "Estimates of Max Permissable Fractional Number of Container Failures & Failure Rates That Allow Post-Containment Radionuclide Release Criteria To Be Mct. During Containment Period." SU. I. AN, T.J. Brostnaven National Laboratory. FIN A-3167. 85/10/31. Office of Nuclear Material Safety & Safeguards, Director. 21pp. 33498:057-33498:078.
- 8511140222 Forwards radiological & engineering assessment review form for Durango DU-048.

 DU-048.

 PEPINJ. Morrison-Knudsen Engineers, Inc. 85/10/21. SENA,R. Energy, Dept. of. 2pp. 33498:082-33498:083.
- 8511140226 Forwards notice of upcoming meetings w/DOE re NRC high level waste mgt program.Notice will be updated weekly.
 BUNTING,J.O. Policy & Program Control Branch (Post 831001). 1619. 85/10/15. Affiliation Not Assigned. 6pp. 33498:084-33498:089.
- 8511140247 Provides M Gordon comments on review of hydrologic aspects of BWIP draft final rept re Hanford site disqualifying condition preliminary position for repository water inflow under high pressure.

 KNAPP,M.R., Geotechnical Branch (Post 831001), 85/09/30. GREEVES,J. Engineering Branch (Post 831001). 3pp. 53-98.001-33498:348.
- -8511140254 "Analytical Groundwater Modeling,820816-20" from Intl Groundwater Modeling Ctr short courses in ground water modeling.
 WALTON,W.C. Butler Univ., Holcomb Research Institute, Indianapolis, IN. 82/08/16. 9pp. 33498:040-33498:048.
- 8511140256 Forwards handwritten response to Waste Mgt Branch comments on generic technical position (GTP) on waste packaging reliability analysis.Comments beneficial in increasing clarity of GTP.

 SULLIVAN,T. Brookhaven National Laboratory. FIN A-3167. 2527. 85/11/04. WICK EA. High Level Waste Licensing Management Branch. 19pp. 33492:322-33492:340.
- 8511140351 Basalt waste isolation upcoming events. COOK,F.R. NRC No Detailed Affiliation Given. 1588. 85/10/03. 2pp. 33492:292-33492:292.
- 8511140352 BWIP accession list for period ending 850925.
 * Energy, Dept. of. 1585. 85/10/21. 59pp. 33492:236-33492:291.
- 8511140353 Forwards "ENVIROSTONE & Portland Cement Encapsulation of Radioactive Filter Elements." Comments within 45 days of receipt of Itr requested.W/o encl. NUSSEAUMER.D.A. Assistant Director for State Agreements Programs. 85/10/21. KIRNER.N.P. Washington, State of, Dept. of Social & Health Services. 1p. 33492:235-
- 8511140365 Responds to 851007 request for seismicity data of Palo Duro Basin.Forwards T-33 "Historical Seismicity of Texas Panhandle From Exarm of Lubbock Station Records" & T-34 "Pala Duro Microearthquake Network...." W/o encls. NEFF,J.O. Energy, Dept. of. 1192. 85/10/22. LINEHAN,J.J. Repository Projects Branch (Post 831001). 2pp. 33492:232-33492:233.
- 8511140368 Responds to request for opinion on location of salt waste pkg workshops.Rationale for selecting Columbus,OH rather than Washington,DC dis-MCNEIL,M. Earth Sciences Branch (post 840429). 1207. 85/10/31. VOGLEWEDE,J. Engineering Branch (Post 831001). 1p. 33492:224-33492:224.
- 8511140371 Forwards geotechnical engineering observations on DOE responses to NRC comments on Phase II const specs for Shiprock Remedial Action Plan,Responses re radon barrier matl & relocation & compaction of slimes need clari-GREEVES,J. Engineering Branch (Post 831001). 85/10/11. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 3pp. 33492:221-33492:223.
- 8511140396 Forwards agenda for 851008 training session re terminal access to CRP data base & electronic mail.Similiar training offered to CRP states during wk of 850916.CPO staff should contact author by 850930 re attendance.

 BENDER,M. Energy, Dept. of. 85/09/24. Energy, Dept. of. 2pp. 33469:349-33469:350.
- 8511140397 Discusses 851023-25 visit to NRC in Silver Spring,MD & Washington,DC re briefings given to ACRS Combined Subcommittees on Waste Mgt & Metal Components. HUNTER,R.L. Sandia National Laboratories. FIN A-1165. 2538. 85/10/28. ELZEFTAWY,A. Repository Projects Branch (Post 831001). 1p. 33469:348-33469:348.

- 8511140411 Forwards review of ONWI/SUB/84/E512-05000-730, "Structural Review of Northern Palo Duro Basin." MCKAGUE,H.L. Lawrence Livermore National Laborators, FIN A-0294, 2539, 85/10/29, BLACKFORD,M.E. Geotechnical Branch (Post 53/1001), 16pp. 33469:187-
- 29. BLACK 33469:202.
- 8511140436 Forwards "Rept of Panel on Evaluation of Groundwater Flow in Fractures at Palo Duro Basin." TRACY J.V. Battelle Memorial Institute. 1208. 85/07/08. NAYMIK,T.G. Battelle Memorial Institute. 3pp. 33469:291-33469:318.
- -8511140438 "Rept of Panel on Evaluation of Groundwater Flow in Fractures at Palo Duro Basin."
 * Battelle Memorial Institute. 85/07/08. 26pp. 33469:292-33469:318.
- 8511140514 Summary of 850827-28 meetings w/listed organizations, including Sandia,Engineers IntI,DOE & Univ of Arizona in Silver Spring,MD re NNWSI/NRC project exploratory shaft design/const.Viewgraphs end. STABLET,N.N.S., GREEVES,J.T. Division of Waste Management, VIETH,D.L. Energy, Dept. or. 8. 8. 85/08/28. Division of Waste Management. 200pp. 33468:282-33469:111.
- 8511140517 Forwards Rev 2 to STD-R 05-007, "Cement Solidified Waste to Meet Stability Requirements of 10CFR61." Response to NRC comments on rept end.Document STD-R-05-006 withheld. PHILLIPS,J.W. Westinghouse Hittman Nuclear, Inc. HN-E-843. 85/11/01. PETERSON,C.H. Office of Nuclear Reactor Regulation, Director (pre-851125), 18pp. 33468:219-33468:281
- -8511140518 STD-R-05-007 R02 Rev 2 to "Cement Solidified Waste to Meet Stability Requirements of 10CFR61."
 PHILLIPS,J.W. Westinghouse Hittman Nuclear, Inc. 85/11/01. 45pp. 33468:237-
- 8511180249 Responds to request to review repts re seismicity of candidate area & site & preliminary assessment of seismic hazard of Nevada Test Site region. Differences in repts described. CHUNG,D.H. Lawrence Livermore National Laboratory. FIN A-0294. EG-85-121. 85/ 10/16. BLACKFORD,M.E. Geotechnical Branch (Post 831001). 2pp. 33503:316-33503:317.
- 8511180318 Forwards EWA,Inc repts, "NRC Position on Oxidation-Reduction Conditions of Basalt Groundwater at Hanford Site," "Assessment of Conducting Large Shaft Demonstration Test Utilizing Geodril 32..." & "Review of Packing...." JIM,R, Yakima Indian Nation. 1582. 85/10/15. RUSSELL,C. Division of Waste Management. 2pp. 33504:169-33504:266.
- -8511180325 "NRC Position on Oxidation-Reduction Conditions of Basalt Groundwater at Hanford Site."
 NGUYEN,V.V., RYAN,J. EWA, Inc. 85/07/15. 24pp. 33504:171-33504:194.
- -8511180331 "Assessment of Conducting Large Shaft Demonstration Test Utilizing Geodril 32,Morrison-Knudson Co,Inc,840920." NGUYEN,V.V., ABI-GHANEM,G.V., HEAPS,D. EWA, Inc. 85/07/15, 13pp. 33504:195-33504:207.
- --8511180379 "Review of Packing Matl Performance." NGUYEN,V., ABI-GHANEM,G., VILLARS,M. EWA, Inc. 85/07/15. 25pp. 33504:208-
- -8511180386 "EWA Review of BWIP Program for Collection & Analysis of Hydrochemical Data." RYAN,J., NGUYEN,V., CRERAR,D. EWA, Inc. 85/07/15. 14pp. 33504:235-33504:248.
- -8511180390 Review of "Hydrochemical Data Base for Hanford Site, Washington." NGUYEN,V., SIEDLECKI,M. EWA, Inc. 85/07/31. 17pp. 33504:249-33504:266.
- 8511180716 Submits list of upcoming NRC/DOE high level waste prelicensing meetings & data reviews.List will be updated weekly.

 MILLER,H.J. Repository Projects Branch (Post 831001), 1595, 85/09/10.

 BROWNING,R.E. Division of Waste Management. 2pp. 33503:189-33503:190.
- 8511180730 Forwards State of SC 851018 ltr re topical rept, "RADLOK High Integrity Container."

 NUSBAUMER,D.A. Assistant Director for State Agreements Programs. 85/10/23.

 GREEVES,J. Engineering Branch (Post 831001). HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 33503:164-33503:165.
- -8511180748 Advises of no addl comments re RADLOK high integrity container topical reptiper NRC 851001 request. AUTRY.V.R. South Carolina, State of. 85/10/18. NUSSBAUMER,D.A. Assistant Direc-tor for State Agreements Programs. 1p. 33503:165-33503:165.
- 511200189 Summary of 851029-30 meetings w/listed organizations including,DOE,Battelle,State of UT,Sandia,NezPerce Tribe, Aerospace Corp & State of LA in Washington,DC re site characterization plan,Section 8.3.Viewgraphs encl. LINEHAN,J.J. Division of Waste Management. ALEXANDER,D.H. Energy, Dept. of. 85/10/31. Division of Waste Management. 100pp. 33562:121-33562:243.
- 8511210565 Forwards WPR-86(6810-01)-1, "Preparation of Engineering Analysis for High Level Waste Packages in Geologic Repositories," revised FY86 program plan, incorporating NRC comments. STEPHENS,KW. Aerospace Corp. FIN A-4165. 2528. 85/11/04. CHANG,K.C. NRC No Detailed Affiliation Given. 1p. 33583:172-33583:209.
- -8511210566 WPR-86(6810-01)-1 "Preparation of Engineering Analysis for High Level Waste Packages in Geologic Repositories," revised program plan. Aerospace Corp. FIN A-4165. 85/10/16, Office of Nuclear Material Safety & Safeguards, Director. 37pp. 33583:173-33583:209.
- 8511210570 Submits list of upcoming NRC/DOE high level waste prelicensing meetings & data reviews.List will be updated weekly.

 MILLER,H.J. Repository Projects Branch (Post 831001). 1596. 85/09/16.

 BROWNING,R.E. Division of Waste Management. 2pp. 33583:314-33583:315.
- 8511210574 Forwards annotated outline of rationale for seismo-tectonic investigations for licensing nuclear waste repository, for transmittal to DOE. KNAPP, M.R. Geotechnical Branch (Post 831001), 85/10/08. MILLER,H.J. Repository Projects Branch (Post 831001), 5pp. 33583:294-33583:298.

- 8511210579 Advises of review of revised DOE UMTRAP surveillance & maint plan,per 850925 request.DOE should include statement re restoring pile to condition to assure long-term compliance w/EPA stds. GREEVES...T. Engineering Branch (Post 831001). 85/10/16, HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 33583:299-33583:299.
- 8511210584 Forwards revised "Remedial Action Insp Plan (RAIP)," for Clive UMTRAP site, for concurrence by 851108 List of changes made to RAIP, per agreements at 851002 meeting among State of UT officials, DOE & D Gillen of NRC, encl. THEMEL Sung Fraggin, Dept. of, 85/10/16, HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 46pp. 33587:143-33587:188.
- 8511260603 Forwards comments on final remedial action plan & disposal site characterization rept for mill tailings site at Lakeview,OR.Review of final processing site characterization rept delayed until 851130.

 SMITH,R.D. Uranium Recovery Field Office, 85/11/12. THEMELIS,J. Energy, Dept. of. 14pp. 33645:153-33645:166.
- 8511260651 Summary of 851101 meeting w/U Recovery Field Ofc (URFO),DOE & Jacobs-Weston in Denver,CO re URFO comments on final remedial action plan for Lakeview,OR UMTRAP site.No action will be taken re goundwater cleanup stds. WASTLER,S.L., HAWKINS,E.F. Uranium Recovery Field Office. 85/11/08. Uranium Recovery Field Office. 3pp. 33633:135-33633:136.

WASTE RES WASTE MANAGEMENT RESEARCH REPORTS

- 8511110475 "Technical Assistance for Assessment of Repository Siting & Design," quarterly progress rept for Jul-Sept 1985. ARENIES. Interior, Dept of, Bureau of Mines. FIN 8-6934, 2524, 85/11/01. FLEENOR,C. Division of Contracts, 2pp. 33404:009-33404:010.
- 8511120012 "Evaluation & Compilation of DOE Waste Package Test Data," monthly progress Itr rept for June 1985. INTERRANTE,C.G. Commerce, Dept. of, National Bureau of Standards. FIN A-4171. 2525. 85/10/11. WICK,E.A. Engineering Branch (Post 831001). 2pp. 33442:192-33442:193.
- 8511120280 Comments on progress ftr for FIN A-3164, "Review of DOE Waste Package Program," & FIN A-3165. "Harran of Waste Package Verification Tests." Progress to date satisfactory. WICK, E.A. Engineering Branch (Post 831001). FIN A-3164. 2522. 85/10/04. SOO,P. Brookhaven National Laboratory. 2pp. 33442:029-33442:030.
- 8511120290 Ack receipt of minutes from 850907 meeting.Emendations listed. AVERY,R.E. Operations & Administrative Division. FIN D-1035. 2537. 85/10/25. SMITH,T.H. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 2pp. 33442:041-33442:042.
- 8511120294 Responds to Sept 1985 monthly progress rept dtd 851007, "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters, Experimental Strategies, Lab Techniques & Procedures." Progress satis-Progress satisfactory.
 BRADBURY, J.W. Geotechnical Branch (Post 831001). FIN B-0290. 2542. 85/10/25.
 JACOBS, G.K. Oak Ridge National Laboratory. 2pp. 33442:056-33442:057.
- 8511120300 Responds to Aug 1985 monthly progress rept dtd 850913 re technical assistance under Contract NRC-02-82-046-Progress to date satisfactory. POHLE,J.A. Geotechnical Branch (Post 93:02°) FIN E 73° 2505. 85/10/04. WILLIAMS,R.E. Williams & Associates, 1p. 33442:061-33442:061.
- 8511120305 Responds to Aug 1985 monthly progress root did 850915 re status of technical assistance under Contract NEC-02-62-034. Progress to date satisfactory. POHLEJJA. Geotechnical Branch (Post 831001), FPN B 7075, 2504 85 (OCC BUSS,D.R. GeoTrans, Inc. 1p. 33442:062-33442:062.
- 8511120310 Ack receipt of 850822-31 monthly rept, "Technical Assistance for Design Reviews." Statement of actual costs for reporting period requested. TIKTINSKY,D.H. Engineering Branch (Post 831001). FIN D-1016. 2509. 85/10/04. HART,R. ITASCA Consulting Group, Inc. 1p. 33442:063-33442:063.
- 8511120377 "Reviewing Hydrogeologic Investigations of Nevada Test Site- Project C," final monthly progress rept for Sept 1985. WILLIAMS,R.E. Williams & Associates. FIN B-7377-2. 2495. 85/10/08. POHLE,J. Division of Waste Management. 4pp. 33439:057-33439:060.
- 8511120454 Comments on LLL 850915 Monthly Mgt Ltr 29 re progress under FIN A-0294 for Aug 1985.Progress to date appears satisfactory.Trip rept for R Purcell Sept visit to NNWSI site during Oct. BLACKFORD,M.E. Geotechnical Branch (Post 831001). FIN A-0294. 2510. 85/10/03. CHUNG,D. Lawrence Livermore National Laboratory. 1p. 33438:244-33438:244.
- 8511120455 Notifies of 851022-25 initial meeting w/Williams & Assoc Inc.in Silver Spring,MD for planning & organizational purposes.Pertinent DOE documents for all high level waste sites not in recipient ref library should be identified. POHLE,J.A. Geotechnical Branch (Post 831001). FIN D-1020. 2501. 85/10/11. WILLIAMS,R.E. Williams & Associates. 1p. 33438:245-33438:245.
- 8511130004 "Review of DOE Waste Package Program" & "Review of Waste Package Verification Tests," monthly mgt Itr for Sept 1985. KATO,W.Y. Brookhaven National Laboratory. FIN A-3164, 2543, 85/10/18, WICK,E.A. Uranium Fuel Licensing Branch. 24pp. 33456:030-33456:053.
- 8511130005 Forwards draft Rev 1 to WPR-85(5812-04)-2, "Operating Plan for Licensing Info Mgt & Open Item Tracking Sys Pilot Project Demonstration Program." JOHNSON,R.L. Aerospace Corp. FIN A-4167. 2541. 85/11/01. BENDER,A. Policy & Program Control Branch (Post 831001). 1p. 33455:333-33455:339.
- —8511130006 WPR-85(5812-04)-2 R1 Draft Rev 1 to "Operating Plan for Licensing Info Mgt & Open Item Tracking Sys Pilot Project Demonstration Program," Subtask 1 to Task Order 004, "Programmatic Sys Studies & Analyses."
 * Aerospace Corp. FIN A-4167. 85/10/31. Policy & Program Control Branch (Post 831001). 60pp. 33455:334-33456:029.

- 8511130034 Forwards info from Western Field Operations Ctr & Minerals Availability Field Ofc supporting issues discussed during 851011 telcon. REUSS,J.L. Interior, Dept. of, Bureau of Mines. FIN D-1010. 2494. 85/10/15. LEE,R. Geotechnical Branch (Post 831001). 14pp. 33450:340-33450:353.
- 8511130039 Forwards summary ปาชีติบัตินี้ ผู้เป็นทำการปากู นาวิบารีโลก Research,Inc in Silver Spring,MD to discuss, บริษายะเพลาริก ซู et อิดาตุลเลา Coccs ลี Licensing Assist-
- BROOKS,P.P. Repository Projects Branch (Post 831001). FIN B-6985, 2533. 85/10/ 11. MILLER,H.J. Repository Projects Branch (Post 831001). 1p. 33450:325-33450:339.
- --8511130050 Summary of 851002 kickoff meeting w/CorSTAR Research,Inc in Silver
- Spring,MD to discuss, "Benchmarking of Computer Codes & Licensing Assistance."
 List of attendees & viewgraphs end.
 BROCKS, P. Repository Projects Branch (Post 831001). FIN B-6985. NRC-02-81-026. 85/10/07. Repository Projects Branch (Post 831001). 14pp. 33450:326-026. 85/10 33450:339.
- 8511130079 Forwrds comments on revised program plan dtd 850831 & Aug 1985 progress rept for FIN A-4165.Comments address closed-form analytical performance model NRC uncertainty research & view of REPREL computer code. \$\text{C} = \text{Projectioning Branch (Post 831001)}. FIN A-4165. 2508. 85/10/02. STEPHENS,K.W. Aerospace Corp. 4pp. 33450:314-33450:317.
- 8511130087 Ack receipt of Aug 1985 monthly progress repts dtd 850913. Work performed during Aug satisfactory. Separate comment sections for Projects A1166,A1158 & A1757 provided.
 COLEMAN,N.M. Geotechnical Branch (Post 831001). FIN A-1757. 2511. 85/10/02. CRANWELL,R. Sandia National Laboratories. 3pp. 33450:306-33450:308.
- 8511130089 Forwards suggested table of contents for interim & final repts under con-
- tract DR-85-1701.

 JORDAN,J.S. John S. Jordan & Associates, Inc. FIN D-1036. 2532. 85/10/24.
 BENDER,A. Policy & Program Control Branch (Post 831001). 3pp. 33450:303-33450:305.
- 8511130108 Forwards proposed agenda for 851016 program review of FINs B-0287, "Technical Assistance in Geochemistry" & B-0290, "Lab Evaluation of Retardation Parameters.
- JACKSON,K.C. Geotechnical Branch (Post 831001), FIN B-0287, 2497, 85/10/08, NICHOLSON,T., O'DONNELL,E., CONTI,E. Office of Nuclear Regulatory Research, Director. 3pp. 33454:339-33454:341.
- 8511130128 Forwards draft "Remote Sonsing Analysis of Southern Walker Line W/Emphasis on Yucca A'cuntan Arca. Study communing CHUNG, DIAH. Jawnood Javonom National Jawasion; FIN A-0294, 2534, 85/10/24. BLACKFORD,M.E. Geotechnical Branch (Post 831001), 1p. 33455;201-33455;270.
- --8511130139 Draft "Remote Sensing Analysis of Southern Walker Line W/ Emphasis on Yusaa Mountain Araa." W/two oversize maps. WAI K문자, 10. . awrence Livermore National Laboratory, FIN A-0294, 85/10/23, NRC No Detailed Affiliation Given, 68pp, 33455;202-33455;270,
- 8511130162 Responds to Aug 1985 monthly progress rept.Approaches to minimize delays due to sys congestion under investigation. Notification of workable approach will be sent within wk. BROOKS,P.P. Repository Projects Branch (Post 831001). FIN B-6985, 2503, 85/10/07, VOGT,D.K. CorSTAR Research, Inc. 1p. 33447:360-33447:360.
- 8511130163 Menthly progress rept for Contract NRC-02-85-002 for Sept 1985. HART,R.D. TASCA Consulting Group, Inc. FIN D-1016, 2517, 85/10/11, TIKTINSKY,D Davision of Weste Management, 4pp. 33454:253-33454:256.
- 8511130171 "Technical Assistance in Seismo-Tectonic Impacts in Repositories," Monthly Mgt Ltr 30 for Sept 1985. CHUNG,D.H., CUMMINGS,G.E. Lawrence Livermore National Laboratory, FIN A-0294. 2516. 85/10/15. BLACKFORD,M.E. Geotechnical Branch (Post 831001). 3pp. 33447:357-33447:359.
- 8511130185 Requests review of data on porosity & thickness of Topopah Spring member contained in listed documents. Variograms should be developed & feasibility of applying geostatistics to parameters such as porosity & thickness analyzed. TIKTINSKY,D.H. Engineering Branch (Post 831001). FIN B-7328, 2498. 85/10/04. SINGH,M. Engineers International, Inc. 2pp. 33447:355-33447:356.
- 8511130202 Document reviews of BMI/DNWI-536, "Salt Repository Seal Matts:Synopsis of Early Cementation Matts Development" & DWNI-243, "Technical Basis for Establishing Salt Test Facility."
 MJKR-ERUSE A. Engineers International, Inc. FIN B-7328. 1085-10-21. 85/10/14.
 TKT:NSKY.D. rugh Level Waste Technical Development Branch. 14pp. 33447:341-33447-341-33447-341-3488.
- 8511130218 Forwards modified pages specifying that DOE repts being reviewed do not contain abstract.Blank pages included in order that first sheet of document review form always appears on right hand side of biannual rept. SOO,P. Brookhaven National Laboratory. FIN A-3164. 2515. 85/10/15. WICK,E.A. High Level Waste Licensing Management Branch. 8pp. 33455:033-33455:040.
- 8511130257 Comments on rept summarizing activities for FIN A-1755 for Aug 1985.Rept sufficiently addresses details necessary to effectively monitor contract.Ack receipt of K Wahi progress rept re analysis of thermal stresses. NATARAGA,M.S. Engineering Branch (Post 831001). FIN A-1755. 2499. 85/10/02. CRANWELL,R.M. Sandia National Laboratories. 2pp. 33447:333-33447:334.
- 8511130395 "Benchmarking Computer Codes & Licensing Assistance," monthly ltr progress rept for Sept 1985. VOGT,D.K. CorSTAR Research, Inc. FIN B-6985, 2496, 85/10/10, BROOKS,P. Divi-sion of Waste Management, 18pp. 33447:284-33447:301.
- 8511130396 Requests performance of listed tasks under Task Order 001 of "Technical Assistance for Design Reviews of High Level Waste Geologic Repositories." No changes to costs or delivery of products authorized.

 TIKTINSKYJ.J.H. Engineering Branch (Post 831001). FIN D-1016, 2507, 85/10/09. HART.R. ITASCA Consulting Group Inc. 2np. 33447:982-33447:992

- #8511130406 "Randord or and green control de number lineate Size Characteriza-IION.
 KIM,Y.C. Arizona, Univ. of, Tucson, AZ, FIN B-7328, 85/10/22, NRC - No Detailed
- 8511130400 0 of fine control and favor of a constant of a
- 8511130411 Forwards 850828 Itr describing results of surface area measurements for 511130411 Forwards 850828 itr describing results of surface area measurements. Therefore have a surface area measurements of the surface area measurements. The surface area measurements of the surface area measurements. The surface area measurements of the surface area measurements. The surface area measurements of the surface area measurements. The surface area measurements of the surface area measurements. The surface area measurements of the surface area measurements. The surface area measurements of the surface area measurements. The surface area measurements of the surface area measurements. The surface area measurements of the surface area measurements. The surface area measurements of the surface area measurements of the surface area measurements. The surface area measurements of the surface area measurements of the surface area measurements. The surface area measurements of the surface area measurements of the surface area measurements. The surface area measurements of the surface area measurements of the surface area measurements. The surface area measurements of the surface area measurements of the surface area measurements. The surface area measurements of the surface area measurements of the surface area measurements of the surface area measurements. The surface area measurements of the surface area measurements of the surface area measurements of the surface area measurements. The surface area measurements of the su
- 8511140013 Comments on "Examples for Discussion NSC IDS." Meeting on Performance Annual Processing Section 15 (1997) 1997 (199
- 8511140027 Requests that listed work be performed under Contract NRC-02-82-030, "Tochnical Assistance for the months of the Contract NRC-02-82-030, Task Order 10 requested to the comments on TiKTINSKYDH. Disker of Waste Management, Fin 9-7328, 2521, 85/10/09, SiNCOLM Engineers International, Inc. 20p. 33492-128-33492-129.
- 8511140034 Comments on monthly progress rept for Sept 1985,dtd 851004. List of acquired ref documents satisfactory.
 ROSS,F.W. Geotechnical Branch (Post 831001). FIN 8-7389, 2512. 85/10/17. WILLIAMS,R.E. Williams & Associates. 1p. 33469:359-33469:359.
- 8511140038 Requests performance of work under interagency agreement between Buroau of Mines & NRC/Review of listed decements as expansion for upcoming BACO to the action of the Baco and the state of t
- 8511140046 Ack receipt of "Statistical Evaluation of Addit "Adrochemical Data from Saddle Mountains Wangour & Grand, Tonic Ross is 8 ft. of Handord Site." Techni-Art Branch Grand Cardin Adv of Sognorgrass rep. 18 ft. of Cardinal Cardin Box 83 ft. of 18 ft. 37 ft. 25 ft. 25 ft. 27 f
- 8511140051 Various of Vicinitatings of BFT022-25 in Sixon Spring, MD for planning & organization is choosed to choose discussions of right level waste sites anticloated. A thin scholar Pranch most school. Fig. 2-1021, 2502, 85/10/11, 958 VMN,A Maker Max Other and Sixon Sixon Sixon 2-1021, 2502.
- 8511140195 Discusses 851021-24 meetings in Silver Spring,MD re kick-off for contract Suggested resolution of Site Technical Position 1.1 & suggestions re questions that should be answered during document reviews will be forwarded.
 WILLIAMS D.D. Williams & Associates, E.N. E. (22), 2340, 85/10/31, POHLE,J. Division of Winks World Division of Winks World Division 2048 DAP 03438(CD).
- 35-114-020x "Describ" (Probatities of Schapp Florins & Processes."

 18-0-14-4-5 Serba (Baran Lacratores CRAWVELLTSM, clinos, Univ. of, 19-14-4-15 (19-14-5) (19-14-5) (19-14-5) (19-14-5) (19-14-5) (19-14-5) (19-14-5)
- 851:140212 Forwards "Estimates of May Pornissatio Fractional Number of Container Fractions, Michigan Tree Tree Test A configuration of Section and Fractional Application of Providing Contained Tests Configuration and Post
- -8511140230 "Estimates of Max Permissable Fractional Number of Container Failures & Fallure Rates That Allow Post-Containmen: Fail-to-ruick Rolease Criteria To Be Met During Containment Period."

 SULLIVAN, T.M. Brockhaven National Laboratory, FIN A-3167, 85/10/31, Office of Nuclear Material Safety & Safeguards, Director, 21pp. 33498:057-33498:078.
- 8511140256 Forwards handwritten response to Waste Mgt Branch comments on generic technical position (GTP) on waste packaging reliability analysis. Comments beneficial in increasing clarity of GTP.
 SULLIVAN, T. Brockhaven National Laboratory, FIN A-3167, 2527, 85/11/04.
 WICK,E.A. High Level Waste Licensing Management Branch. 19pp. 33492:322-
- 8511140397 Discusses 92172-85 risk to NRC in Silver Strong MD & Washington, DC reliberings, given to AURE Compress Succementees on Waste Mgt & Metal Compo-
- nents. HUNTER,F.L. Sanda National Laboratories, FIN A-1165, 2538, 85/10/28, ELZEFTAWY,A Repository Projects Branch (Post 831001), 1p. 33469:348-33469:348.
- 8511140411 Forwards review of ONWI/SUB/84/E512-05000-730, "Structural Review of Northern Palo Duro Basin."

 MCKAGUE,H.L. Lawrence Livermore National Laboratory, FIN A-0294, 2539, 85/10/29, BLACKFORD,M.E. Geotechnical Branch (Post 831001), 16pp. 33469:187-33469:202.
- 8511180249 Responds to request to review repts re seismicity of candidate area & site & preliminary assesment of seismic hazard of Nevada Test Site region.Differences in
- CHUNG.D.H. Lawrence Livermore National Laboratory, FIN A-0294. EG-85-121. 85/10/16. BLACKFORD.M.E. Geolechnical Branch (Post 831001). 2pp. 33503:316-33503:317

XPORTLIC EXPORT AND IMPORT LICENSES

- 8511070143 Requests route approval for delivery of spent fuel to Portsmouth,VA & Wilmington,NC under import License ISNM-79007.
 RAVENSCROFT,N. Edlow International Co. 25915. 85/10/04. HILLMAN,C. Division of Safeguards. 3pp. 33381:070-33381:072.
- 8511070509 License for DOE to export 3.5 kg Pu, containing approx 10-12 weight % Pu-

240.to Switzerland.
MOORE,R.N. Assistant Director for Export/Import & International Safeguards. 85/10/28.2pp. 33385:195-33385:197.

- 8511070544 Forwards application for export license for minor nuclear export.Ltr of as-
- surance required.
 PETERSON,MR. Assistant Director for Export/Import & International Safeguards. 85/10/28. BUSICK,E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 33382:189-33382:192.
- 8511070557 Executive Branch position re GE application to export Linde 3-channel gas blender & Hazen-Quinn lab rotary bench kiln to Taiwan, License should be granted DEVINE, J.B. State, Dept. of, Bureau of Oceans & Intl. Environ, & Scientific Affairs, 85/10/25, SHEA, J.R. Office of International Programs, Director. 1p. 33381:323-3335.
- 8511070577 Requests Executive Branch position re POCO Graphite,Inc application for license to export 1,400 lb nuclear-garde graphite to Brazil-Application encl. PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 85/10/29. BUSICK,E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 33381:145-33381:150.
- --8511070582 Forwards application for license to export 1,400 lb graphite to Brazil. HEABERLIN,C.L. Poco Graphite, Inc. (subs. of Union Oil Co. of California). PGI-SA-251:CLH. 85/10/16. PETERSON,M. Assistant Director for Export/Import & International Safeguards. 4pp. 33381:146-33381:149.
- -8511070586 Application for license to export 1,400 lb electrical discharge machining graphite to Brazil.

 HEABERLIN,C.L. Poco Graphite, Inc. (subs. of Union Oil Co. of California). 85/10/15.

 1p. 33381:150-33381:150.
- 8511070600 Application to amend export license, extending expiration date to 881231. WILSON,B.D. General Electric Co. BDW-85-78. 85/10/24. WRIGHT,B.L. Office of international Programs, Director. 1p. 33381:134-33381:134.
- 8511110344 License for GE to export one Linde three-channel gas blender,w/three control modules & one Hazen-Quinn lab rotary bench kiln,to Taiwan.
 MCORE,R.N. Assistant Director for Export/Import & International Safeguards. BDW-85-62. 85/10/29. †p. 33404:285-33404:285.
- 8511110450 Amend 2 to GE export license, extending expiration date from 851231 to 881231. MOORE,R.N. Assistant Director for Export/Import & International Safeguards. BDW-85-78. 85/10/30. 1p. 33404:312-33404:312.
- 8511120376 Forwards for info,ltr from Transnuclear,Inc,expressing urgency re issuance
- of export licenses.

 MOORE,R.N. Assistant Director for Export/Import & International Safeguards. 85/10/
 30. BUSICK,E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs.

 1p. 33442:022-33442:023.
- -8511120362 Requests expedited issuance of export licenses. HANNETT,B.A. Transnuclear, Inc. TNP-460. 85/10/23. MOORE,R.N. Assistant Director for Export/Import & International Safeguards. 1p. 33442:023-33442:023.
- 8511130041 Requests revalidation of approved spent reactor fuel route from Newport News, VA to Savannah River plant through 861231. HANNETT, B.A. Transnuclear, Inc. 25987. 85/10/16. Division of Safeguards. 3pp. 33450:322-33450:324.
- 8511140015 Requests revalidation of spent reactor fuel route from Wilmington,NC to Savannah River plant through 861231.
 HANNETT,B.A. Transnuclear, Inc. 25991. 85/10/16. Division of Safeguards. 3pp. 32403437 32403437 3240 33492:137-33492:139.
- 8511140073 Requests revalidation of spent reactor fuel route from Norfolk,VA,(via NIT),to Savannah River plant through 861231.
 HANNETT,B.A. Transnuclear, Inc. 25989. 85/10/16. Division of Safeguards. 3pp. 33468:217-33468:218.

- 8511140085 Requests revalidation of spent reactor fuel route from Norfolk,VA,(via Lambert Point),to Savannah River plant through 861231.

 HANNETT,B.A. Transnuclear, Inc. 25988. 85/10/16. Division of Safeguards. 3pp. 33492:203-33492:205.
- 8511140302 Requests revalidation of spent fuel route from Portsmouth Maine Terminal to Savannah River plant through 861231. HANNETT,B.A. Transnuclear, Inc. 25990. 85/10/16. Division of Safeguards. 3pp. 33492:317-33492:319.
- 8511140465 License for Westinghouse to export 200 Zircaloy tubes to Canada. PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. MMH-717. 85/11/06. 1p. 33469:319-33469:319.
- 8511180416 License for Westinghouse to export 255 kg U-235, contained in 7,500 kg Uto France.
 MOORE,R.N. Assistant Director for Export/Import & International Safeguards. MMH-669. 85/11/07. 2pp. 33503:213-33503:214.
- 8511190563 Application for license to export 1.4 g U-235, contained in 1.51 g U, to HEIMAN,D. Reactor Experiments, Inc. J-04226. 85/10/28. 2pp. 33534:163-33534:164.
- 8511220070 Application to amend license to export, adding 3.1 kg U, containing 0.613 kg U-235. HANNETT,B.A. Transnuclear, Inc. 85/11/08, MOORE,R.N. Office of International Pro-grams, Director. 2pp. 33603:261-33603:262.
- 8511220180 Requests Executive Branch position re encl Westinghouse application for license to export five reactor primary coolant pumps to United Kingdom. PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 85/11/14, BUSNICK,E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 33603:236-33603:236.
- --8511220185 Application for license to export five reactor primary coolant pumps to United Kingdom. HERSCH,M.M. Westinghouse Electric Corp. MMH-660, 85/10/29, 4pp. 33603:237-33603-240
- 8511220222 Application for license to export 1,764 kg U,as enriched UF6,containing 49 kg U-235.to Japan. OKADA,S. Mitsul & Co. (USA), Inc. (subs. of Mitsul & Co., Ltd.). MBK-TR-16. 85/11/ 13. 1p. 33603:221-33603:221.
- 8511220223 Requests assistance in obtaining ltr of assurance re encl Braunkohle Transport USA 851107 request for amends to export license,adding ASEA-ATOM in Sweden as possible addl fabricator. PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 85/11/13. THORNE,C. Energy, Dept. of. 1p. 33583:357-33583:357.
- -8511220454 Application to amend license to export, adding ASEA-ATOM as possible addl fabricator. Separate amend to include Sydkraft AB as possible end user of LWR fuel also requested.
- HARMON,D.W. Braunkohle Transport & Storage, Inc. 85/11/07. HEMBY,E. Assistant Director for Export/Import & International Safeguards. 1p. 33583:358-33583:358.
- 8511220247 Application to amend license to export, increasing quantity to 26 kg U-235, contained in 27.867 kg U-Revised end use statement, dtd 851112 encl. HANNETT, B.A. Transnuclear, Inc. NUK-447. 85/11/15. MOORE, R.N. Office of International Programs, Director. 2pp. 33603:140-33603:141.
- 8511250282 Forwards Transnuclear,Inc 851108 application to amend license to export authorizing addition of 3.1 kg U, containing 0.613 kg U-235,to fabricate two test low enriched U silicide assemblies for use in reactor.

 PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 85/11/19. BUSICK,E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Af-

fairs. 1p. 33619:277-33619:279.

- 8511250291 Forwards Transnuclear,Inc 851115 application to amend license,increasing quantity to 26 kg U-235,enriched to 93.3%,for consideration w/application forwarded on 840510.
- PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 85/ 11/19. BUSICK,E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 33619:270-33619:273.
- 8511250351 Requests Itr of assurance re encl application for reload of low enriched fuel.
 PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 85/11/18. THORNE,C. Energy, Dept. of. 1p. 33618:236-33618:237.

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example,50-320 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	′	AUTHOR	ACCESSION NUMBER	SUBJEC		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGOR	
ABBOTT,P.F. ABELSON,H.I.	8511110115 8511070203	50-387 50-333	S P	ALLARD,J.D. ALLARD,J.D.	8511190450 8511270290*	50-316 50-315	s s	ARNOLD,J. ARNOLD,J.	8511060085* 8511060090*	FOIA 50-445	Α
ABELSON,H.I. ABI-GHANEM,G.	8511210019 8511180379*	50-333 WASTE MGT	Ρ	ALLEN,C.L. ALLEN,H.P.	8511180760 8511200003	NUREG 50-206	s	ARNOLD,J. ARNOLD,J.	8511060109* 8511060153*	50-445 FOIA	Α
ABI-GHANEM,G.V. ABLE,A.M.	8511180331* 8511260197	WASTE MGT	-	ALLEN,J.R. AMEY,E.B.	8511120384 8511110475	71-9176 WASTE R	ES	ARNOLD,J. ARNOLD,J.	8511060165* 8511060407*	FOIA 50-498	Α
ABRAMSON,L. ABRAMSON.L.	8511040496* 8511050294*		Q Q	ANDERSON,C. ANDERSON,C.J.	8511010069* 8511130212*	50-247 50-219	Q	ARNOLD,J. ARNOLD,J.	8511070165* 8511070175*	50-445 FOIA	Α
ABRAMŠON, L.R. ACE, J.K.	8511070042* 8511120320*	50-445 CONTRACT	Q	ANDERSON,C.J. ANDERSON,C.J.	8511130389* 8511210374*	50-412 50-352	a	ARNOLD,W.D. ARNOTT,C.	8511180625 8511060071	NUREG PR	
ADAMOVICH,J. ADAMOVITZ,S.S.	8511060244 8511040282*		s Q	ANDERSON, J.D. ANDERSON, J.J.	8511050006 8511050259	50-440 50-286	FS	ASARS,A.A. ASCHERMANN,J.	8511210342* 8511210239	50-334 50-265	Q S
ADDESSIO,F.L. ADENSAM.E.	8511010462 8511260286	NUREG 50-327	F	ANDERSON, J. J. ANDERSON, J. J.	8511120172 8511210545	50-286 50-286	Š	ASHARE,M.B. ASHARE,M.B.	8511150086 8511250270	50-322 50-322	G
ADENSAM,E.G. ADENSAM,E.G.	8511010198 8511040101	50-269	P A	ANDERSON,J.J. ANDERSON,J.J.	8511250381 8511260634	50-286 50-286	Š	ASMUSSEN,K.E. ASMUSSEN,K.E.	8511060454 8511220076	70-734 50-163	s
ADENSAM,E.G. ADENSAM,E.G.	8511070548 8511070615	50-369	P P	ANDERSON,M.G. ANDERSON,S.L.	8511040160 8511190379*	QA999 50-334	P	ASSELSTINE ASSELSTINE	8511130356* 8511130365*	FOIA FOIA	-
ADENSAM,E.G. ADENSAM,E.G.	8511180221 8511180451		A F	ANDREWS,R.L. ANDREWS,R.L.	8511010330* 8511040206	50-285 50-285	P P	ASSELSTINE ASSELSTINE	8511180297* 8511180603*	FOIA FOIA	
ADENSAM,E.G. ADENSAM,E.G.	8511180606 8511180778	50-369 50-369	F P	ANDREWS,R.L. ANDREWS,R.L.	8511040242* 8511050045	50-285 50-285	Q S	ASSELSTINE, J.K. ASSELSTINE, J.K.	8509160154* 8511130368*	50-346 FOIA	s
ADENSAM,E.G. ADENSAM,E.G.	8511180783* 8511190231	50-369 50-413	P P	ANDREWS,R.L. ANDREWS,R.L.	8511060135 8511120227	50-285 50-285	Š	ASSELSTINE, J.K. ASSELSTINE, J.K.	8511140045 8511140109*	50-346 50-275	s v
ADENSAM,E.G. ADENSAM,E.G.	8511190234* 8511200152	50-413	P P	ANDREWS,R.L. ANDREWS,R.L.	8511180370 8511190167	50-285 50-285	Š	ASSELSTINE, J.K. ASSELSTINE, J.K.	8511140116* 8511180115	50-275 COMMISSI	P ON
ADENSAM,E.G. ADENSAM,E.G.	8511200157* 8511200183	50-395 50-369	Р Р	ANDREWS,R.L. ANDREWS,R.L.	8511200095 8511260218	50-285 50-285	Ŕ	ASSELSTINE, J.K. ASSELSTINE, J.K.	8511180257* 8511180327*	FOIA FOIA	•
ADENSAM,E.G. ADENSAM,E.G.	8511200187* 8511200330	50-369 50-416	P P	ANDREWS,R.L. ANDREWS,R.L.	8511260356 8511260368	50-285 50-285	F	ASSELSTINE, J.K. ASSELSTINE, J.K.	8511190078 8511190527	COMMISSI	
ADENSAM,E.G. ADENSAM,E.G.	8511200332* 8511260593	50-416 50-327	P F	ANDREWS,W.B. ANDREWS,W.B.	8212070135* 8302140070*	FOIA FOIA	•	ASSELSTINE, J.K. AUSTIN, D.M.	8511250185* 8511190413	FOIA 50-346	G
AHEARNE,J.F. AHMED,N.	8511070153* 8502070293*	FOIA 50-206	Р	ANDREWS,W.B. ANDREWS,W.B.	8303290522* 8511210068*	FOIA FOIA		AUSTIN,G. AUTRY,V.R.	8511180312 8511180748*	50-295 WASTE MO	Ř
AHMED,S. AKSTULEWICZ.F.	8511210594 8511150049	NUREG	Q	ANDREWS,W.B. ANDREWS.W.B.	8511210084* 8511210094*	FOIA FOIA		AVERY,R.E. AXELRAD.J.	8511120290 8511060122	WASTE RE	S
AKSTULEWICZ,F. ALAMGIR.M.	8511250199 8511220149	50-213 NUREG	F	ANDREWS,W.B. ANG.W.P.	8511210098* 8511140113*	FOIA 50-508	Q	AXELRAD,J. AXELRAD,J.	8511110144 8511140166	1&E 50-373	Q
ALBERT,W. ALBERT,W.G.	8511120066* 8511040087*	50-312	Q Q	ANG,W.P. ANTHONY,R.L.	8511260546* 8511180447	50-508 50-352	Q G	AXELRAD,J. AXELRAD,J.A.	8511150124 8511180657	I&E 50-312	Q
ALDEN,W.M. ALDEN,W.M.	8511180352 8511180492	50-277	Ř F	ANTHONY,R.L. ANTHONY,R.L.	8511180447 8511180533	50-352 50-352	Ğ	AXELRAD,J.A. AXELRAD,M.	8511200229 8511050116	50-315 50-498	Ğ
ALDEN,W.M. ALDEN.W.M.	8511200228 8511200312	50-352	R R	ANTHONY,R.L. ARLOTTO,G.A.	8511180533 8511190086	50-352 RES	Ğ	AXELRAD,M. AXELRAD,M.	8511050116 8511050118*	50-498 50-498	Ğ
ALEXANDER, D.H. ALEXANDER, G.	8511200189 8511190362	WASTE MGT 50-237		ARNOLD,G. ARNOLD,G.	8511060158* 8511070117*	FOIA FOIA		AXELRAD,M. AXELRAD,M.	8511050118* 8511070280	50-498 50-498	Ğ
ALEXANDER,G. ALEXANDER,G.	8511220282 8511260118		P	ARNOLD,G.E. ARNOLD,G.E.	8511050331* 8511050334*	50-412 50-498	A	AXELROD,M. AXELSON,W.	8511190392 8511220296	50-498 I&E	Ğ
ALEXANDER,G.L. ALEXANDER,R.J.	8511190042 8511010148	50-295	Q S	ARNOLD,G.E. ARNOLD,G.E.	8511050338* 8511050339*	50-498 FOIA	A	AXELSON,W.L. AXELSON,W.L.	8511040235 8511110215	50-331 50-295	FQ
ALEXANDER,S.D. ALEXICH.M.P.	8511140340* 8511010118	QA999 50-315	P	ARNOLD,G.E. ARNOLD,G.E.	8511050342* 8511060051*	FOIA 50-498	Α	AXELSON,W.L. AXELSON,W.L.	8511150022 8511150060	50-10 50-266	Q F Q
ALEXICH,M.P. ALEXICH,M.P.	8511050163 8511070223	50-316	P V	ARNOLD,G.E. ARNOLD,G.E.	8511060057* 8511060081*	FOIA 50-445	Α	AXELSON,W.L. AXELSON,W.L.	8511150074 8511180595*	50-255 50-454	ãa
ALEXICH,M.P. ALEXICH,M.P.	8511120180 8511250048	50-315 50-316	P P	ARNOLD,G.E. ARNOLD,G.E.	8511060097* 8511060113*	50-498 FOIA	Α	AXELSON,W.L. AXELSON,W.L.	8511220051 8511250130	50-331 50-461	a
ALEXION, J.W. ALEXION, T.W.	8511010350 8511180733	50-483 50-483	P P	ARNOLD,G.E. ARNOLD,G.E.	8511060142* 8511060148*	FOIA FOIA		AXELSON,W.L. BACCI,B.	8511260366 8511060292	50-440 NUREG	Q
ALEXION,T.W. ALEXRAD.J.	8511220499 8511040313	50-482	F Q	ARNOLD,G.E. ARNOLD,G.E.	8511060175* 8511060179*	FOIA FOIA		BACHMANN,R.G. BAEHR,W.R.	8511010487 8511110469	50-445 50-395	G R
ALLAN,J.M.	8511210488*	FOIA		ARNOLD,J.	8511060074*	FOIA		BAER,R.E.	8511010055*	50-285	Q

AUTHOR	ACCESSION SUBJECT NUMBER CATEGORY	AUTHOR	ACCESSION SUBJECT NUMBER CATEGORY	AUTHOR	ACCESSION SUBJECT NUMBER CATEGORY
BAER, R. E. BAER, R. L. BAILEY, J. A. BANDHAUER, W. K. BANGART, R. L. BARNER, J. C. BARNHAN, BARNER, P. BARRIK,	8511010361* 50-458 Q 8510250278 50-254 P 851090003 50-424 E 851090003 50-424 E 8511190407 50-424 E 8511120407 50-424 E 8511210407 50-424 E 8511100166 CONTRACT 8511110269 50-397 F 85111060305 71-50 8511110063 50-302 S 851118014 50-302 S 8511118014 50-302 S 8511118014 50-302 S 8511118029 50-302 S 8511180634 NUREG 8511100622 71-5 8511100622 50-302 S 8511180634 NUREG 8511120063 NUREG 8511120064 50-259 S 851118021 50-382 F 8511120016* 50-382 F 8511100250 R 8511180241 T0-PREP 8511060241 T0-143 8511060241 T0-143 8511100024 T0-143 8511100025 F0-320 P 8511100024 T0-143 8511100024 T0-143 8511100027 T0-143 8511100029 F0-143 8511100029 F0-143 851110003 F0-320 P 8511120051 F0-143 851110009 F0-143 85111	BELANGER, J.L. BELANGER, A. BELISLE, G.A. BELISLE, D.G. BENNONTE, G.G. B	8511150084* 50-255 Q 8511180595* 50-440 Q 8511040012* 50-369 Q 851104025* 50-309 Q 8511040347* 50-395 Q 8511050318* 50-424 Q 85111050318* 50-424 Q 851110085* 50-424 Q 851110085* 50-424 Q 851110085* 50-424 Q 8511110085* 50-424 Q 85111200155* 50-320 Q 8511200155* 50-321 Q 85111200155* 50-320 Q 8511200155* 50-320 Q 8511200155* 50-320 Q 85111200155* 50-320 Q 85111200242* 50-414 Q 8511110085* 50-320 Q 85111200319 FOLA 85111100319 FOLA 85111100327 FOLA 8511120286 50-460 S 8511120031 FOLA 8511120031 FOLA 8511120038 FO-293 S 8511210031 FOLA 851110031 FOLA 8511100408 WASTE MGT 851110408 WASTE MGT 851110088 FOLA 851110088 FOLA 851110089 FOLA 851110083 FOLA 85111250430* FOLA 85111250430* FOLA 85111250430* FOLA 85111250430* FOLA 8511100031* FOLA 8511100034* S0-458 Q 8511070462 FOLA 8511100034 FOLA 8511100035 FOLA 8511100037 FOLA 8511100037 FOLA 8511100037 FOLA 8511100038 FOLA 8511100039 FOLA 8511100030 FOLA 8511100030 FOLA 8511100030 FOLA 8511100030 FOLA 8511100030 FOLA 8511100030 FOLA 85110	BISSETT, P. BISSET	8511010045* 8511140037* 8511120454 8511120454 85111206321* 85111206321* 851104061* 851104061* 85110406509* 8511000277* 8511130033* 50-250* 8511140123* 50-413* 8511140123* 50-413* 8511140123* 50-413* 8511120124* 8511270193* 50-400* 8511270193* 50-400* 8511270193* 50-400* 8511270227* 50-416* 8511270193* 50-400* 8511270193* 50-400* 8511270193* 50-400* 8511270193* 50-400* 8511270193* 50-416* 8511270193* 50-416* 8511200247* 8511200467* 8511250457* 8511040448* 50-315* 8511040448* 50-315* 8511050119* 50-445* 6851110003* 8511270192* 50-315* 85111270193* 50-445* 685111003* 8511270193* 50-445* 685111003* 85111270193* 50-445* 68511130288* 68511270193* 50-445* 68511120113* 50-445* 68511270133 50-445* 68511270133 50-445* 68511270133 50-445* 68511270133 50-445* 68511270133 50-445* 68511270133 50-445* 68511270133 50-445* 68511270133 50-445* 68511270133 50-445* 68511270133 50-445* 68511270133 50-445* 68511270133 50-445* 68511270133 50-445* 68511270135 50-458* 6851120013* 50-458* 6851120014* 50-388* 6851120014* 50-388* 6851120015* 50-395* 6851120015* 50-395* 6851120015* 50-395* 6851120017 50-388* 6851120017 50-488* 6851100037 60-488* 60-488* 60-488* 60-488* 60-488* 60-488* 60-488* 60-488* 60-488* 60-488* 60-

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
CALDWELL, C.W. CALDWELL, J.L. CALDWELL, J.L. CALDWELL, J.L. CALDWELL, J.L. CALDWELL, J.L. CALLEGARI, R.M. CAMLEGARI, R.M. CAMPBELL, R.M. CAMPBELL, W.R. CAMPBELL, W.R. CANTOR, B.I. CANTRELL, F.S. CARBOUGH, E.H. CARBOUGH, E.H. CARBOUGH, E.H. CAREY, J.J. CAREY, J.	8511060056* 8511104024* 8511104124* 8511120114* 85111260667 85111260667 85111260667 85111260667 85111260667 85111260461 85111260461 85111260412 8511260412 85111260412 85111260412 85111260413 85111260413 8511140107* 85111260117 85111260117 85111805266 8511180031* 8511180734 8511180734 8511180734 8511180734 851118074 851118074 851118074 851118077 8511260410 851118077 8511260410 851118077 851126055 851126041 851112082 851111082 851111082 851111082 851111082 851111082 851111082 851112082 851112082 851112082 851112082 85112088 851110886 851110886 851110886 851110007 851120038 851110007 851120038 8511110086 8511120088 8511120886 85111200888 85111208888 85111208888811110088888111100888881111008888811110088888111100888881111008888811110098888111100988881111200288881112002888811125009888111250098881112500988811125009888111250098881112500988881112500988881112500988881112500988881112500988881112500988881112500988881112500988881112500988881112500988881112500988881112500988881113003884888111300388488811130038848881113003884888811130038848888888888	50-390	CHILK, S.J., CHILL, S.J., CHILL	8511180592* 85111806092* 85111806015* 85111806015* 85111806015* 8511180619* 85111806214* 85111806214* 8511190375 85111200255* 85111210027* 85111210027* 85111210372 8511210372 8511210372 8511210381 8511120047 8511250218 85112502417 8511250218 8511250218 8511250218 8511250218 8511250218 8511250218 8511250218 8511250218 8511250218 85111250218 85111250218 85111250218 85111250218 8511250218 85111250218 85111250218 85111250218 85111250218 85111250218 85111250218 85111250218 85111250218 85111250218 85111250218 85111250218 85111250218 85111250218 85111250218 85111200828 8511130128 8511130128 8511120255 8511120262* 85111200828 85111200888 85111200888 85111200888 85111200888 85111200888 85111200888 8511200888 85111200888 85111200888 85111200888 85111200888 85111200888 85111200888 85111200888 85111200888 85111200888 85111200888 85111200888 85111200888 85111200888 85111200888 85111200888 85111200888	FOIA FOIA FOIA FOIA FOIA FOIA FOIA FOIA	CIPOLLA, A. J. CLAPP, R. B. CLAPP, R. B. CLAPP, R. B. CLARK, C. A. CLARK, C. A. CLARK, C. A. CLARK, C. A. CLARK, P. R. CLARK, P. R. CLAY, E. L. CLAY, E. L. CLAY, E. L. CLAY, E. L. CLAYTON, F. L. CLAYTO	8511140019 8511060521 8511060521 8511040121 85111040121 85111040121 85111040122 85111040123 85111050309 8511120039 85111200055 8511050055 8511060484 8511060125* 8511070005 8511100065 8511100065 8511100065 8511100067 85111200068 8511070005 8511100065 8511100065 8511100065 8511100065 8511100065 8511100065 8511100065 8511100065 8511100065 8511100065 8511100065 8511100065 8511100065 8511100065 8511100068 8511100068 8511100068 85111000270 85111200270 85111200270 85111200270 85111200270 85111200270 85111200270 85111200270 85111200270 85111200270 85111200270 85111200270 85111200270 85111200283 85111200283 85111200283 85111200283 85111200283 85111200283 85111200283 85111200283 85111200283 85111200283 85111200283 85111200283 85111200283 85111200283 85111200283 85111200283 851111000385 85111200283 85111200283 85111100385 85111200283 85111200283 851111000385 85111200066 8511130087 85111200066 8511130087 85111200066	71-6273 PROJ PROJ PROJ PROJ 50-529 50-362 50-219 NUREG PR 70-1143 70-1113 50-348 50-364 S50-364 S50-365 S0-445 S50-445 S50-341 S0-341

AUTHOR		SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
COLLINS.T.R. CONDON.T.S. CONDON.T.S. CONDON.T.E. CONLON.T.E. CONNECT.T.S. CONNEC	8511010266* 50 8511120035 50 8511120035 50 8511120035 50 85111070551 50 85111070551 50 85111070551 50 85111070551 50 8511200028 FC 8511260418 FC 8511260418 FC 8511100037* 50 85111060047* 50 85111050035* 50 85111050035* 50 85111250158* 50 85111250158* 50 85111250158* 50 85111250158* 50 85111270213* 50 85111270213* 50 85111270213* 50 85111270213* 50 85111270213* 50 85111270213* 50 85111270213* 50 85111270232* 50 85111270232* 50 85111200190* FE		COOPER, W.T. COOPERMAN, A.S. COOTS, L.H. COPELAND, R.A. COPELAND, V.G. COPELAND, V.G. COPELAND, V.G. COPELAND, V.G. COPELAND, V.G. COPELAND, V.G. CODANI, R.A. CORMER, W.H. CORRADO, J. COSTLEY, W.J. COTTER, B.P. COUNSIL, W.G. C	851140150* 851126049* 8511260508 8511260508 8511270058 85111250151 8511250151 8511250151 8511250151 8511250151 851120004* 8511140405 8511140405 8511140405 8511040046 8511040046 8511040048 8511040048 8511040048 8511040048 8511040038 8511040308 8511040308 8511040308 8511040308 8511040308 851105007 8511150007 8511250077 8511110018 851120027 8511210026 8511250046 8511250046 8511250047 85111200235* 85111404040 8511140404 8511140404 8511150044 8511150044 8511150044 8511150044 8511150044 8511150044 8511150044 8511150044 8511150044 8511150044 8511160595* 8511250141* 8511200235* 8511200235* 851120035* 8511150141* 8511200424 8511180385* 8511220424 8511180385* 8511200363* 8511270172 8511100544* 8511100545* 8511200074* 851120074*	50-352 S	GRUTCHFIELD,D. CRUTCHFIELD,D. CRUTCH	8508090679* 851105041* 8511060082 85111060282 85111060282 8511100104 8511220240* 8511120104 8511220240* 8511120119 8511130252 8511130171 8511010459* 85111500434* 8511270217* 8511040499 8402280254* 8511200213* 8511200214* 8511200214* 8511200213* 8511100224* 8511200213* 8511100243* 8511100243* 8511200213* 8511200213* 8511200213* 8511200213* 8511200213* 8511200213* 8511200213* 8511200213* 8511200213* 8511200213* 8511200300 8511250070 8511250228 8511200300 8511250228 8511200300 8511250228 8511200300 8511250228 8511200300 8511200300 8511200300 8511200300 8511200300 8511200300 8511200300 8511200300 8511200300 8511200300 8511200203* 85111004243* 8511005224* 8511005224* 8511120128 8511120128 8511120250* 8511130239* 8511130239* 8511130239* 85111300398 85111300398 85111300398 85111300398 85111300398 85111300398	50-269 Q 50-413 Q 50-369 Q 50-413 Q 50-335 S 50-269 Q

AUTHOR	ACCESSIO NUMBER			AUTHOR	ACCESSION NUMBER	SUBJEC CATEGOR		AUTHOR	ACCESSION NUMBER	SUBJE	
DANESE,F.L. DANESE,F.L.	8511060450 8511120326	70-3020 70-3020		DENTON,H.R. DENTON,H.R.	8511120439 8511130001	MISC 50-322	s	DIGGS,R.M. DIGGS,R.M.	8511220197 8511220260	50-382 50-361	Q
DANESE,F.L. DANESE,F.L.	8511210078 8511210146	70-3020 70-3020		DENTON,H.R. DENTON,H.R.	8511130008	50-275	F	DIGGS,R.M.	8511220272	50-271	P
DANESE, F.L.	8511250064	70-3020		DENTON,H.R.	8511150002 8511180639*	50-352 50-3	G P	DIGGS,R.M. DIGGS,R.M.	8511220488 8511260298	50-302 50-280	V P
DANIELS,W.E.	8511130419	CONTRA		DENTON,H.R.	8511180719	MISC	•	DIGNAN, T.G.	8511130281	50-260	G G
DANIELSON,D. DANIELSON,D.H.	8511050041* 8511050098*		Q	DENTON,H.R. DENTON,H.R.	8511190551 8511200122	MISC 50-285	_	DIGNAN, T.G.	8511130281	50-445	G
DANIELSON, D.H.	8511060194*	50-456	Q	DENTON,H.R.	8511200122	20-285 PR	Q	DIGNAN,T.G. DIGNAN,T.G.	8511130340 8511130340	50-445 50-445	G
DANIFLSON,D.H. DANIFLSON,D.H.	8511140119*		Q	DENTON,H.R.	8511200196*	PR		DIGNAN, T.G.	8511190396	50-445	G G
DANILSON, DE	8511180578* 8511250071*	50-346 50-461	Q	DENTON,H.R. DENTON,H.R.	8511210329* 8511210341*	50-424 50-416	A P	DIGNAN,T.G.	8511190396	50-445	G
DANKO.J.C	8403300291*	FOIA		DENTON, H.R.	8511220243	STATE PRO		DIIANNI,D.C. DILBER.I.	8511070190 8511120087	50-282 NUREG	Р
DAUGHTERY,L.F. DAVENPORT.D.	8511070045 8511120067	50-416 50-289	S G	DENTON,H.R.	8511220265	50-313	Р	DILUZIO,J.M.	8511210437*	50-424	G
DAVENPORT.D.	8511120076*	50-289	G	DENTON,H.R. DENTON,H.R.	8511220350 8511220414	MISC 50-317	Р	DIMEGLIO,A.F. DIMEGLIO.A.F.	8511060055	50-193	Р
DAVENPORT D.	8511220153	50-320	Ť	DENTON,H.R.	8511250035	50-317	á	DINITZ,I.	8511060055 8511010439	50-193 50-312	P .1
DAVIS,C.B. DAVIS,J.	8511040050 8511130308	NUREG I&E		DENTON,H.R.	8511250390	50-312	Ü	DINITZ,I.	8511040067	70-2947	·
DAVIS,J.E.	8511060464	50-483	S	DENTON,H.R. DENTON,H.R.	8511260563* 8511270162	50-458 50-458	P P	DINITZ,I. DIRCKS,B.	8511120121	50-387	J
DAVIS, J.E.	8511130176	50-483	S S	DESARRO,A.	8511260046	50-333	s	DIRCKS,W.J.	8511070250* 8010220324*	FOIA FOIA	
DAVIS,J.E. DAVIS,J.E.	8511180252 8511210493	50-483 50-483	S S	DESLANDÉS,K.D. DESROSIERS.A.E.	8511180177	50-336	S	DIRCKS,W.J.	8010220331*	FOIA	
DAVIS,J.G.	8511070348	70-1308	J	DEV,M.	8511180031* 8511140037*	FOIA 50-309	Q	DIRCKS,W.J. DIRCKS,W.J.	8204130466* 8210120472*	50-275 FOIA	Ρ
DAVIS,J.G. DAVIS.J.G.	8511070357*	70-1308		DEVÍNCENTISU.	8511050180	50-443		DIRCKS,W.J.	8212060185*	FOIA	
DAVIS,J.G. DAVIS,J.G.	8511070530* 8511120386	FOIA 70-1308		DAVINCENTIS,C DEVINCENTIS,C	8511070133 8511070138	50-443	ESS	DIRCKS,W.J.	8305170032*	50-272	S
DAVIS, J.G.	8511120394*	70-1308		DEVINCENTISU DEVINCENTISU	8511070138	50-443 50-443	S	DIRCKS,W.J. DIRCKS,W.J.	8307080297* 8308090835*	FOIA FOIA	
DAVIS,J.G. DAVIS,J.G.	8511180267* 8511200177*	FOIA PR		DEVINCENTIS	8511070182	50-443	s s	DIRCKS,W.J.	8308160145*	50-272	s
DAVIS.J.G.	8511210292*	FOIA		DEMINOENTISJU DEMINOENTISJU	8511110039 8511110156	50-443 50-443	A A	DIRCKS,W.J. DIRCKS,W.J.	8308290073*	50-311	Р
DAVIS,J.G.	8511210592*	FOIA	_	DEVINOFATIS	8511150121	50-443	Ê	DIRCKS,W.J.	8309200612* 8309280507*	FOIA FOIA	
DAVIS,L.E. DAVIS.M.A.	8511220321* 8511060384	50-295 70-754	F	CEMNOPALSU SEMNOFALSU	8511190132	50-443	A	DIRCKS,W.J.	8310060526*	FOIA	
DAVIS,M.A.	8511060441	70-754		DEVINEUS. DEVINEUS.	8511210334 8511070557	50-443 XPORTLIC	Q	DIRCKS,W.J. DIRCKS,W.J.	8310070096* 8310270004*	50-263 FOIA	U
DAVIS,M.D.	8511060395	70-754		DEVINE, J.B.	8511180517*	FOIA		DIRCKS,W.J.	8401060344*	50-416	V
DAVIS,M.H. DAVIS.M.J.	8511260508 8511040354*	PR 50-280	Q	DEVOS,D.H. DEWALD,I.F.	8511070553 8511260485*	50-334 50-456	R	DIRCKS,W.J.	8401270273*	FOIA	
DAVIS.P.	8511220077	50-413	Р	DEWITT, R.B.	8511260140*	50-456	G P	DIRCKS,W.J. DIRCKS,W.J.	8402060536* 8403020427*	FOIA 50-416	Р
DAVISON,W.S. DAVISON,W.S.	8511180708 8511220415	50-397 50-397	S	DEWITT,R.B.	8511260419*	50-255	P	DIRCKS,W.J.	8403160062*	FOIA	•
DAY,J.	8511270066	50-397	s s	DEWITT,R.B. DEYOUNG.R.C.	8511270057 8511180532*	50-255 FOIA	Р	DIRCKS,W.J. DIRCKS,W.J.	8403280190*	50-416	V
DAY,J.B.	8511070055	50-369	š	DEYOUNG,R.C.	8511210014*	50-482	Р	DIRCKS,W.J.	8403300290* 8404040373*	FOIA FOIA	
DAY,J.B. DAY,J.B.	8511180722 8511210521	50-369 50-370	S	DHILLON,H.S. DETANNI,D.C	8511120239*	CONTRACT	_	DIRCKS,W.J.	8404250280*	50-320	Q
DAY,J.B.	8511220469	50-370	SSSSS	DI ANNI,D.C.	8511250005 8511260293	50-266 50-244	P P	DIRCKS W.J.	8405150330* 8405150463*	FOIA FOIA	
DAY,J.B. DAY,P.	8511260064 8511210268	50-369 50-480	S O	Of DERICH, G.J	8511060244	50-374	s	DIRCKS,W.J. DIRCKS,W.J. DIRCKS,W.J.	8405160159*	FOIA	
DAY,P.	8511260068	FOIA	U	DIECERICH,G.J DIECERICH,G.J.	8511060247 8511070305	50-373 50-374	<i>აააააააა</i>	DIRCKS,W.J. DIRCKS,W.J.	8405170374*	50-320	Р
DE AGAZIO,A.	8511010325	50-346	Р	DIEDERICH.G.J.	8511070314	50-373	š	DIRCKS,W.J.	8406060175* 8406060430*	50-320 50-289	P
DE AGAZIO,A. DEAN,C.H.	8511220348 8511110001	50-346 50-259	P Q	DIEDERICH,G.J. DIEDERICH,G.J.	8511070435	50-373	S	DIRCKS,W.J.	8406230373*	FOIA	
DEBARBA,J.F.	8511060048*	FOIA		DIEDERICH,G.	8511120398 8511180262	50-374 50-374	S	DIRCKS,W.J. DIRCKS,W.J.	8406260626* 8408060398*	50-275 FOIA	Q
DEBS,B. DEBS,B.T.	8511060128*	50-280	aa	DIEDERICH, G.L.	8511210494	50-374	š	DIRCKS,W.J.	8411030064*	50-275	F
DEBS,B.T.	8511010381* 8511060104*	50-390 50-395	J.C	DIFDERICHG DIEDERICHG.:	8511250407 8511250414	50-373 50-373	S S	DIRCKS,W.J.	8502260413*	PR	
DEBS,B.T.	8511130077*	50-83	aaa	DIEDERICHICIJ	8511250435	50-373	Š	DIRCKS,W.J. DIRCKS,W.J.	8502280318* 8504240237*	PR PR	
DEBS,B.T. DECKER T.R.	8511270212* 8511130197*	50-369 50-369	Q	DIEDERICH,G.C. DIEDERICK.G.C.	8511270111	50-373	S	DIRCKS,W.J.	8505020567*	FOIA	
DECKER,T.R. DECKER,T.R.	8511250434*	50-369	σa	DIEDERICK.G.J. DIETZ,C.R.	8511180335 8511040285	50-373 50-324	R Q	DIRCKS,W.J. DIRCKS,W.J.	8505290349*	FOIA	ш
CECKEN,T.R.	8511270217*	50-261	ũ	DIETZ,C.H.	8511040321	50-324	Q	DIRCKS,W.J.	8511060016 8511060027	50-322 50-133	H
CEER IN WATER CHERU.	8511130302 8511260307	40-8027 40-8027		DIETZ,C.R. DIETZ,C.R.	8511040431	50-325	s	DIRCKS.W.J.	8511060107	NUREG	
DEESERUL	8511070009*	50-413	s	DIETZ, C.R.	8511050307 8511110243	50-324 50-325	S	DIRCKS,W.J. DIRCKS,W.J.	8511060451 8511070193*	COMMISS FOIA	SIO N
DELGEORGE, L.O.	8511060280	50-454	Q	DIETZ,C.R.	8511110394	50-325	Š	DIRCKS,W.J.	8511070474*	FOIA	

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
DIRCKS, W.J. DIRCK	8511180667* 8511180692* 8511180692* 8511180692* 8511180692* 8511180692* 8511120405* 8511120466* 8511120466* 85111250413* 8511250413* 8511250413* 8511250421* 85111250418* 85111250418* 8511120014* 8511120014* 8511120014* 8511140013* 85111400216* 8511140013* 85111400218* 8511140018* 8511140018* 8511140018* 8511140018* 8511140018* 8511140018* 8511120018* 8511120018* 85111100018* 8511110019* 8511100018* 8511110019* 8511100018* 8511100018* 85111100270* 8511100018* 8511100018* 851110019* 851110019* 851110019* 851110019* 851110019* 851110019* 851110019* 851110019* 851110019* 851110019* 851110019* 851110019* 851110019* 851110019* 851110018* 851110019* 851110019* 851110019* 851110019* 851110019* 851110019* 851110019* 851110019* 851110019* 851110019* 851110019* 851110019* 851112004* 851112004* 851112004* 851112004* 851112004* 851112004* 851112004* 851112004* 851112004* 851112004* 851112004* 851112004* 851112009* 85112009* 851112009* 851112009* 851112009* 851112009* 851112009* 85112009* 851112009* 851112009* 851112009* 851112009* 851112009* 851112009* 851112009* 851112009* 851112009*	50-2777 S FOIA FOIA FOIA FOIA FOIA FOIA FOIA FOIA	EBNETER, S.D. EB	8511010249 8511010276 8511040210 8511040210 8511040210 8511040379 85111040382 8511120030 8511130232 8511130232 8511130232 8511130237 8511130387 8511140035 85111200315 8511120033 8511200315 8511120038 851120038 851120039 8511210387 8511210387 8511210387 851120066 851120031 8511120387 8511120387 8511120387 8511120387 8511120387 8511120387 8511120387 8511120387 8511120387 8511120387 8511120387 8511120387 8511120387 8511120387 8511120387 8511120387 8511120387 8511140051 8511100493 8511150029 85111040051 8511040011 851105006 8511110033 8511120197 851112021* 8511120221* 8511120222* 8511120232* 8511120232* 8511120232* 8511120244 8511190418* 85111060342 8511120038 8511250038 85112500384* 85111060382 85111200384* 8511100384* 8511100384* 8511100384* 8511100384* 8511100384*	50-278	EISENHUT, D.G. EISENHUT, D.G. EISENHUT, D.G. EISENHUT, D.G. EILIOS, J. EILIOS, S. EILIOS, J. EILIOS	8511180389* 8511260312 85111260310* 8511130407* 8511130407* 85111040443 8511040443 8511040252 85111040252 85111040328 8511040329* 8511040329* 85111040329* 85111020263* 85111020263* 85110700384* 85110700384* 85110700384* 85110700386* 85110700386* 85110700386* 85110700386* 85110700386* 85110700386* 85110700386* 85110700386* 85110700386* 85110700386* 85110700386* 85110700386* 85110700386* 8511100308* 8511200015* 8511200018*	50-309

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION SUBJ NUMBER CATE		R ACCESSION NUMBER	
FELTONNIJ,M. FELTO	8511210452 8511210476 8511210476 8511210508 8511210550 8511210557 8511210557 8511210552 8511210552 8511210562 8511220010 8511220010 8511220122 8511220176 8511220122 8511220122 8511220178 8511220188 8511220128 8511220128 8511220138 851122016 8511220188 8511220188 8511220188 8511220188 8511220176 8511260091 8511260091 8511260091 851126098 851121093 851126098 851121093 851120091 851120091 851120091 851120098 851120098 851120098 851120098 851120098 851120098 851120098 851120098 851120098 851120098 851120098 8511180444 851121058 8511180444 851121058 851118048 851120098 851120098 851118048 85111100073 8511100073 8511100073 8511100073 8511100073 8511100073 85111100229 8511130221 8511130229 8511130428	50-445	FIEDLER, P.B. FIEDLER, FIEDLE	8811190557 50-219 8511210208 50-219 8511210328 50-219 851120238 50-219 8511205275 50-219 85119050157 50-458 8511190508 CONTR 8511190507 50-435 85111906627 50-445 8511210138 50-387 8511210386 50-445 8511210387 50-423 8511210386 50-438 8511210387 50-438 8511210388 50-318 8511210488 50-318 8511200485 50-479 8511200487 50-445 8511200487 50-479 8511200487 50-278 8511200487 50-312 8511200487 50-312 8511200488 50-275 8511200487 50-312 8511200488 50-375 8511200499 PR 8511250017 FOIA 8511250017 FOIA 8511250017 FOIA <	R GAHMJW, P GAHMJW, A GAINES,T.M. Q GALMBOS,T.V. Q GALLINA,C.O. Q GALLOJ, GARDE,B.P.	8511060045 8511060174 8511060382 85111060382 8511120033 8511220033 8511220334 85111220334 8511120334 8511101063* 8511010070* 8511070419* 8511070419* 8511070499 8511103930 8511190390 85111103930 85111100509* 8511120258 8511210258 8511210258 8511210352* 8511210353* 8511110446 8511010415* 8511104146 8511010415* 851110416* 8511104146* 85111044028851120144 851120420 851120424 851120539* 851120539* 8511100415* 851110539* 851110539* 851110031* 851120521* 851110539* 851110539* 851110539* 851110031* 851120529* 851110031* 851110031* 851110031* 851110031* 851110031* 851110031* 85111103238 8511130234 8511110244 851110031* 85111103398* 8511130238 8511130398* 8511130234 8511130234 8511130234 8511140266 851110345 8511110345 8511110345 8511110345 8511110345 8511110345 8511110345 85111100481 8511110345 85111100548* 85111100266 85111100266 85111100547* 8511100548* 85111200266 85111100548* 85111200266 85111100548* 8511120029* 8511120029* 8511120029* 8511120029 8511120029 85111100548* 8511100548* 8511100548* 8511100548* 8511100568* 85111100568* 85111100568* 85111100568* 85111100568* 85111100568* 85111100568* 85111100568* 85111100568* 85111100568* 85111006892 8511250402* 85111250402* 85111250402* 85111004343 85111100469	CATEGORY 50-267 S 50-373 P 50-373 P 50-373 P 50-373 P 50-445 G 50

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
GRACELJN. GRACEL	851120246 85111010007 85111010007 85111010007 85111010456 85111010456 85111010456 85111010456 85111040007 85111040007 85111040000 85111040000 85111040003 85111040003 85111050312 85111050312 85111050312 85111060033 85111060033 85111060033 85111060033 85111060133 85111060239 8511110027 8511110012 8511110012 8511120012 8511110012 8511120011 8511120021 8511120022 85111200300 8511120031 8511120021 8511120021 8511120021 8511120022 85111200028 8511200030 85111200028 8511200030 85111200028 8511200030 8511120031 8511120022 8511270022 8511270026 8511270026 8511270026 8511270021 85111270021 85111270021	FOIA 50-259 FO-321 FO-3221 FO-3221 FO-3238 FO-3238 FO-3238 FO-3239 FO-3239 FO-3239 FO-3239 FO-32424 FO-3250 FO	GRUNSEICH,R.W. GRUNSEICH,R.W. GRUNSEICH,R.W. GRUNSEICH,R.W. GRUNSEICH,R.W. GRUNSEICH,R.W. GUCWA,L.T. GUCWA,L.T. GUCWA,L.T. GUCWA,L.T. GUCWA,L.T. GUCWA,L.T. GUCWA,L.T. GUENTHER,S. GUENTHER,S. GUENTHER,S. GUENTHER,S. GUILD,R. HAAIJER,G. HACKNEY,C.A. HARSTON,W.G. HAIRSTON,W.G. HAIRSTON	8511180041 8511180139 8511180139 8511100213 85111100213 8511150071 8511120011 8511120011 8511120011 8511120011 8511120011 8511120011 8511120011 8511120011 8511120011 8511120011 8511120011 8511120016 851112016 851112016 851112016 851112018 851112018 851112018 851112018 851112018 851112018 851112018 851112018 851112018 851112018 851112018 851112018 851112018 851112018 851112018 851112018 851112009 851112009 851115009 85115009 851106025 851106046 851105048 851106048 851105092 851107018 8511120037 851120037 851120038 851112038 851114038 851114038 851112038 85112043 85112045 85112045 85112045 85112045 85112045	50-322 S 50-322 S 50-322 S 50-322 S 50-321 V 50-321 Q 50-	HAROLDSEN,R. HAROLLE,W. HARRELLE,W. HARRELLE,W. HARRELLE,W. HARRELLE,E.W. HARRELL,E,W. HARRELL,E,W	8509260444' 8510280480' 8510280480' 8510280480' 85102806463' 8511040324' 8511060313' 85111250250' 85111250250' 85111010056' 85111010056' 85111010056' 85111010056' 85111010056' 85111010056' 85111010056' 85111010056' 8511100016' 851110016' 85111200118' 85111200118' 85111220148' 85111220148' 85111220148' 8511220148' 8511220148' 851120015' 8511180450' 8511060124' 8511060124' 8511060124' 8511060125' 8511130382' 851120015' 8511130382' 851120015' 8511130382' 8511250053' 8511130382' 8511250053' 8511130382' 8511250053' 8511130382' 8511250053' 8511120406' 8511120406' 8511120408' 8511120408' 8511120408' 8511120408' 8511120063' 8511250063' 8511250063' 8511250063' 8511120035' 8511120226' 851120226' 851120336' 8511120359' 8511120359' 8511120359' 8511120359' 8511120359' 8511120359' 8511120359' 8511120359' 8511120359' 8511120359' 851120358' 85111050288' 8511070247' 8511250024' 8511070589' 85111070589' 8511120196' 8511120196' 8511120344' 8511070589' 8511120344' 8511070589' 8511120196' 851112034' 851112034' 851112034' 851112034' 851112034' 851112034' 851112034' 851112034' 851112034' 85112034' 851112034' 851112034' 851112034' 851112034' 851112034' 85112034' 85112034' 85112034' 85112034' 85112034' 85112034' 85112034' 8511250022' 8611250022' 8611250022' 8611250022' 8611250022' 8611250023' 8511250033'	50-312

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
HAYES, B.B. HAYES,	8511250050* F 8511250155* F 8511250155* F 8511250161* F 8511250169* F 8511250169* F 8511250169* F 8511250161* F 85112504181* F 8511250410* F 85111250410* F 85111250410* F 85111250410* F 85111250410* F 85111250410* F 8511140414* S 8511140414* S 8511140414* S 8511140321* S 8511140321* S 8511140321* S 8511140321* S 8511150514* S 8511150519* S 8511150519* S 85111505231 S 85111505231 S 85111505231 S 85111505231 S 85111505231 S 85111505231 S 85111070140* S 85111070155* S 8511070155* S 85111070155* S 85111070155* S 85111070155* S 851110701	G A P S S G G G G G G G G G G G G G G G G G	HILLP.W. HILLS.M.B.M. HILLS.M.B	8511270045* 8511270045* 8511120242* 8511140173* 8511040173* 8511040378 8511040378 8511040378 85111200480* 85111200480* 85111200481* 8511210480* 8511210480* 8511210480* 8511210480* 8511210480* 8511210481* 8511210481* 8511210481* 8511200497 8511260508 8511260192 85111260192 85111260193 85111260193 8511120171 8511040195 8511120171 8511040195 8511120171 8511140022 8511140022 8511140022 8511140022 85111400281 8511180132 8511180132 8511180375 8511100088 85111400281 85111400281 85111400281 85111400281 8511140081 85111500188 85111808170 85111808138 85112500481 85111808170 85111808181 85111808181 85111808181 85111808181 85111808181 85111808181 85111808170 85111000656* 85111000658* 85111000658* 85111000588 85111000688811110018888811110018888811110018888811110018888811110018888111100188881111001888811110018888111100188881111001888811110018888111100188888111100188888111100188888111100188888111100188888111100188881111001888881111001888881111001888881111001888881111001888881111001888881111001888881111001888881111001888881111001888881111001888881111001888881111001888888	CONTRACT	HUEYER. HUEYER. HUEYER. HUEYER. HUEHAMJ.W. H	8511200221* 8511200221* 8511200521 8511040320 85111040320 8511120032 8511120032 8511120036 8511120036 8511120037 8511120174 8511120174 8511120174 8511120185 8511120214 8511120214 8511120214 8511120214 851112036 851112036 851112036 851112037 851112037 851112031 851112031 851112031 851112031 851112031 851112031 8511130130 85113030 85113030 85113030 85113030 85113030 85113030 85113030 85113030 85113030 85113030 85113030 8511200048 8511200048 851120007 8511100307	50-206

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION SUBJECTION		ACCESSION NUMBER	SUBJECT CATEGORY
KELLY, J.M. KELLY, M.E. KELLY, M.E. KELLY, M.E. KELMERS, A.D. KEMPER, J.S. KEMPER, J.S. KEMPER, J.S. KEMPIER, J.G. KEMPLER, J.G. KEPPLER, J.G. KEPRLAG, M. KERR, K.J. KERR, W. KERR, K.J. KERR, W. KERR, W. KERR, W. KERR, W. KERR, W. KESSEL, T. KESSEL, T.S. KETZLAOH, N. KETZLAOH, N	8511010008 8511210601 8511260395 8511180625 8511180625 8511190556 85111260395 85111260395 85111260395 8511120015* 8511120015* 8511140094 8511040228 8511040228 8511250214 8511250214 8511250310 85111250310 85111250310 85111250310 8511250310 8511250310 8511250310 8511200192* 8511200192* 8511200192* 851120192* 851120192* 851120192* 851120193* 851120193* 851120193* 851120193* 851120193* 851120193* 851120193* 851120193* 851120193* 851120193* 851120193* 851120193* 851120193* 851120193* 851120193* 851120193* 851120193* 851120193* 851120193* 8511200193* 8511200193* 8511200193* 8511200193* 8511200193* 8511200193* 8511200193* 8511200193* 8511200193* 8511200193* 8511200193* 8511200193* 8511200193* 8511200434 8511260434 8511260434 8511260435 85111200273 8511200273	NUREG 50-286 R PR NUREG 50-286 Q 50-277 P NUREG PR 50-286 Q 50-272 Q 50-327 F 50-255 P 50-315 P 50-314 Q 50-461 Q 50-461 Q 50-461 Q 50-461 Q 50-461 Q 50-461 Q 50-466 G 50-454 F 50-2 PR PR 50-354 F 50-456 G FOIA FOIA FOIA FOIA FOIA FOIA FOIA FOIA	KISTER, H.B. KISTER, H.B. KISTER, H.B. KISTER, H.B. KISTER, H.B. KISTER, H.B. KLEINEN, J.P. KLEINSORGE, W.P. KLEINSORGE, W.P. KLEINSORGE, W.P. KLEINSORGE, W.P. KLENKE, W.J. KLING, F.R. KNAPP, M.R. KNICELY, J.R. KNICHT, J.P. KNICHT, J.P. KNICHT, J.P. KNICHT, J.P. KNICHTON, G. W.	8511260314 8511260362 50-354 8511270156 50-219 8511270171* 50-219 8511250480* 8511270131* 50-400 8511270193* 50-400 8511120198 8511120198 8511120198 8511120391 WASTE 8511120391 WASTE 8511120391 WASTE 8511150084* 50-255 8511260369* 50-440 851100121* 8511150021* 8511150021* 8511010123* 8511010123* 8511010123* 8511001214 8511050281 8511050281 8511050281 8511070336 8511070336 8511070336 8511070342* 50-352 8511070342* 50-352 8511070346 851105056 8511190442 8511190531 850-400 8511190531 850-400 8511190531 850-400 8511190531 850-606 8511180136 850-318	Q KOON,A.R. Q KOPRIVA.R.A. Q KOPRIVA.R.A. Q KOROBOV,Y. KOROBOV,Y. C KOSMALA.R.J. Q KOSZUT,D. KOT,C.A. KOWKABANY.S. MGT KRASOPOULOS,A MGT KRAUSE,C.W. MGT KREH,J.L. MGT KREH,J.L.	8511220083 8511220299* 85111260299* 8511190113 8511060399* 8511070051* 8511260633 8511260497 8511190570 8511070519	CATEGORY 50-395 S 50-373 P NUREG FOIA FOIA FOIA FOIA FOIA FOIA FOIA FOIA
KIM,C.C. KIM,H.J. KIM,H.J. KIM,H.J. KIM,Y.C. KIM,G.D.P. KIM,G.D.P. KING,L.P. KINGSLEY,K.R. KINGSLEY,K.R. KINGSLEY,K.R. KINGSLEY,K.R. KINGSLEY,K.R. KINGSLEY,K.R. KINGSLEY,K.D. KINNEMAN,J.D. KINNEMAN,J. KINNEMAN,J.D. KINNEMAN,J. KINNEMAN,J. KINNEMAN,J. KIN	8511130324* 8511120029 8511120039 8511130399 8511130406* 8511050086 8511050086 851120251* 8511120051* 8511250254 85111250254 85111260129 8511260129 851120160* 8511220104* 8511220104* 8511220104* 8511220104* 8511220104* 851120104079 851104079 851104079 851104079 851104079 851104079 851104079 851104079 851104079 8511040158 8511040168 851104018 851104018 8511040213 8511040213 8511040213 8511040213 8511040213 851110048 8511100082 8511100082 85111200542 851120081 851120081 851120081 851120081 851120081 851120081 851120081 851120081 851120081 851120081 851120081 851120081 851120081 851120081 851120081 851120081	50-282 P NUREG NUREG WASTE RES 40-2061 50-269 Q PROJ TOPREP TOPREP TOPREP TOPREP TOPREP TOPREP TOPREP TOPREP 50-416 P I&E 40-7455 40-8610 FOIA FOIA FOIA FOIA FOIA FOIA FOIA FOIA	KNOETGER, 3 VI KNOETGER, 3 VI KNOTTSJJB. KNOTTSJJB. KNOTTSJJB. KNODSON, W C KOBER, R. W. KOBER, R. W. KOBSTER, G. L. KOESTER, G.	8511260600 50-318 8511120096 50-416 8511120096 50-416 8511120096 50-416 8511120096 50-416 8511120096 50-416 8511120045 50-416 8511120045 50-244 8511040072 50-244 85110905 50-244 8511130179 50-244 8511120035 50-244 851120035 50-244 851120035 50-244 851120035 50-244 851120035 50-244 851120074 70-1257 8511100289 50-482 8511100289 50-482 8511060248 50-482 8511060383 50-482 8511160048 50-482 8511180015 50-482 8511180214 50-482 8511180214 50-482 8511180214 50-482 8511180214 50-482 8511180235 50-482 8511180214 50-482 8511180214 50-482 8511180235 50-482 8511180214 50-482 8511180214 50-482 8511180235 50-482 8511180235 50-482 8511180235 50-482 8511180235 50-482 8511180235 50-482 8511180235 50-482 8511120010* 80-482 8511120010* 850-482 8511120028 F0-482 8511120028 F0-482 8511120028 F0-482 8511120028 F0-482 8511120038 F0-482 8511120038 F0-482 8511120038 F0-482 8511120038 F0-482 8511120039 50-482 8511120039 50-482 8511120039 50-482 8511120039 50-482 8511120039 50-482 8511120039 50-482 8511120039 50-482 8511120039 50-395 8511120039 50-395 8511120039 50-395 8511130067 50-395 8511180739 50-395	S KUEMINJ.L. P KUEMINJ.L. P KUEMINJ.L. P KUEMINJ.L. C S KUZO.G.B. KUZO.G.B. KUZO.G.B. KWOK,C.C. S L'HEUREUX.P. P LACEY.W.S. F LACEY.W.S. F LACEY.W.S. F LACEY.W.S. G LAGE.J.J. LADAGE.J.J. LADAGE.J.J. LADAGE.J.J. LADAGE.J.J. LADAGE.J.J. LADAGE.J.J. S LANG.G. H LAINAS.G.C. H LAINAS.G.C. H LAINAS.G.C. S LAINAS.G.C. F LAING.W.R. S LANG.S.T. S LANG.S. S	8511050129* 8511050130 8511050178 8511250026 8511120027 8511060293* 8511180565 8511180565 8511180300 8511060206* 8511180510 8511060206* 8511060206* 8511060206* 8511060206* 8511060206* 8511060206* 8511060206* 8511060206* 8511000206* 8511000206* 8511000206* 8511000206* 8511000206* 85111000206* 85111000206* 85111000006* 85111000006* 85111000006* 85111000006* 85111000006* 851110000078 85110000078 85110000078 8511000017* 8511070018* 8511070018* 8511070018* 8511070018* 8511070018* 8511000008*	50-255 P 50-265 P 50-265 S 50-334 S 50-334 S 50-334 S 50-334 S 50-334 S 50-334 S 50-345 A FOIA FOIA FOIA FOIA FOIA FOIA FOIA FOI

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
LAVORAMA LAZORAMA LAZ	8511060233* 8511060233* 8511040324* 8511130277* 8511200171* 8511200180* 8511270109 8511270102 85611270102 85611270102 8511220297 8511120297 8511120297 8511120297 8511120396 8511220440 8511250258 8511220448 8511070171* 851112083* 8511040141* 8511130321* 8511070171 851112083* 8511040141* 8511130321* 8511070176 8511180291 8511220464 8511250281 8511190465 8511180291 8511200202 851114040129* 8511250281 8511200203 8511200204 8511200204 8511200204 8511200204 8511200204 8511200207* 8511200204 8511200207* 8511200208* 85111500198* 8511200207* 8511200207* 8511200208* 85111500198* 8511200207* 8511200207* 8511200208* 8511200207* 8511200208* 8511200208* 8511200208* 8511200208* 8511200286* 8511200286* 8511200286* 8511200286* 8511200286* 8511200286* 8511200286* 85112002885* 8511200286*	50-456 G PR PR 50-261 Q 50-2444 Q 50-50-2444 Q 60-50-250 G PR 50-250 G G FR 50-250 G G G 50-250 G G G 50-250 G G G 50-250 G G G 50-250 G G G G G G G G G G G G G G G G G G G	LIEBERMAN,M.S. LIEBERMAN,M.S. LIEBERMAN,M.S. LILLYMAN,W.J. LIMROTH,D.F. LIMROTH,D.F. LIMROTH,D.F. LIMROTH,D.F. LIMROTH,D.F. LIMROTH,D.F. LIMROTH,D.F. LIMROTH,D.F. LIMROTH,D.F. LIMEHAN,J.J. LINEHAN,J.J. LINEHAN,J.J. LINEHAN,J.J. LINEHAN,J.J. LINEHAN,J.J. LINEHAN,J.J. LINEHAN,J.J. LINEHAN,J.J. LINEHAN,J.J. LINENBERGER,G. LINNILE,J.C. LITHLE,M. LITTLE,M. LITTLE,M. LITTLE,M. LITTLE,M. LITTLE,M. LITTLE,M. LITTLE,M.S. LITTLE,W.S. LITLE,W.S.	8511260054 8511260346 8511260348 8511260348 85111260348 8511130086 8511250243 8511130095 8511130158 8511130158 8511140025 8511140025 8511140025 8511200189 8511200189 8511200189 8511200189 8511200189 8511200156 8511200156 8511200156 8511200156 8511200156 8511200156 8511200156 8511200156 8511200156 85111200156 85111200156 85111200156 8511100038 8511100038 8511100038 8511100038 8511100038 8511190151 8511190151 8511190151 8511100038 8511110038 8511100038 8511110038 8511110038 8511110038 8511110038 8511110038 8511110038 8511110038 8511110038 8511110039 85111100333 8511100334 8511100334 8511100333 85111200333 851113037 851113037 851113037 851113037 851113037 851113037 851113037 851113037 851113037 851113037 851113037 851113037 851113037 851113037 851113037 851113037 851113037 851113037 851113037 85113037 851113037 851113037 851113037 851113037 851113037 851113037 851113037 851113037 851113037 851113037 851113037 851113037 85113037	FOIA FOIA FOIA FOIA FOIA FOIA FOIA FOIA	MACDONALD, C.E. MACDONALD, C.E	8511010194 8511010201* 8511060206 8511060364 8511060364 8511060364 8511070611* 8511070611* 85111070611* 85111070611* 8511110428* 8511110428* 8511110428* 8511110056 8511120058 8511120058 8511120058 8511120058 85111200150 85111200150 85111200150 85111200150 85111200150 85111200150 851112011060 851112011060 8511120111060 8511120111060 8511120111060 851112011060 851112011060 8511120111060 851112011060 851112011060 851112011060 851112011060 851112011060 851112011060 851112011060 851112011060 851112011060 851112011060 851112011060 851112011060 851112011060 851112011060 85112011060 85112011060 85112011060 85112011060 85112011060 85112011060 851120021* 851120021* 851120027* 851120027* 851120027* 851120027* 8511200252* 851101041* 8511200252* 851101041* 8511200059 8511180080 8511180080 8511180080 8511180080 8511190037 8511100041 8511200170 8511100044 8511200059 8511100044 8511200059 8511190037 8511190037 8511190374 8511200170 8511200170 8511200173 8511200173 8511200173 8511200173 8511200173 8511200173 8511200173 8511200173 8511200173 8511200173 8511200173 8511200173 8511200173 8511200173 8511200173 8511200173 8511200173	71-9030 71-9030 71-9030 71-9046 71-546 71-546 71-546 71-546 71-546 71-9017 71-9007 71-9006 71-918 71-9006 71-918 71-9008 71-917 71-9015 71-918 71-9015 71-918 71-9015 71-9015 71-9015 71-9015 71-9015 71-9015 71-9017 71-9017 71-9018

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
MANGAN,C.V. MANGARITIS,M.B. MARGULIES,M.B. MARGULIES,M.B. MARGULIES,M.B. MARGULIES,M.B. MARGULIES,M.B. MARRGULIES,M.B.	8511220088 8511220110 8511220136 8511220136 8511220136 8511220137 8511220371 8511220377 8511220377 8511220377 8511220370 8511250483 8511250483 8511250483 8511250483 8511250168 8511260168 8511260168 8511200168 8511200168 8511200168 8511200168 8511200168 8511200168 8511200168 8511200168 851100022 8511200168 851100023 851100023 85110100267 8511010088 85110400307 8511120089 8511120089 8511120089 8511120089 8511120093 8511120093 8511120093 8511120093 8511120093 8511120093 8511120093 851120093 8511120093 8511120093 8511120093 8511120093 8511120093 851120093 851120093 851120093 851120093 851120093 851120093 851120093 851120093 851120093 851120093 851120093 851120093 851120093 851120093 851120093	50-410 50-410 50-410 50-410 50-410 50-410 50-410 50-423 50-410 60 50-424 50-424 60 60 60 60 60 60 60 60 60 60 60 60 60	MARTINEZE.D. MASCHKA,P.R. MASCHKA,P.R. MASCHKA,P.R. MASCHKA,P.R. MASCHKA,P.R. MASCHKA,P.R. MASCHKA,P.R. MASCHKA,M.T. MACHCHKA,M.T. MACHCHKA,M.T. MACHCHKA,M.T. MACHCHKA,M.T. MCALPINE,E.J. MCALPINE	8511140217 8511220019* 8511040036* 85110100454 85111010454 851111037* 85110502197 8511050209 8511050209 8511050234 8511050251 8511050251 8511050251 8511050251 85111070359 85111200288 85111202288 85111202288 85111202288 85111202288 85111202288 85111202288 85111202288 85111202288 85111202288 85111202288 85111202288 85111202288 85111200288 85111200288 8511110028* 8511110028* 8511110028* 851111040302* 851112042* 851112042* 851112042* 851112042* 851112042* 851112042* 851112042* 851112042* 851112042* 851112042* 851112042* 851112042* 851112042* 85112056* 851121056* 8511270078* 8511270078* 8511270078* 8511270078* 8511270078* 8511270078* 8511270078* 8511270078* 8511270078* 8511270056* 8511270056* 8511270078* 8511270056* 8511270056* 8511270056* 8511270056* 8511270056* 8511270056* 8511270056* 8511270056* 8511270056* 8511270056* 8511270056* 8511270056* 8511270056* 8511270056* 8511270058* 8511270058* 8511270155* 8511270149* 8511200234* 8511200234* 851120028* 851120045* 851120028* 851120028* 851120028* 851120029 581120048* 851120029 581120048* 851120029 581120048* 851120029 581120048* 851120029 581110099* 851110099*	27-48 27-48	MCDONALD,R.P. MCDONALD,R.P. MCDONALD,R.P. MCDONALD,S. MCDOUGOLD,D.P.P. MCDOUGOLD,D.P. MCDOUGOLD,D.P. MCDOUGOLD,D.P. MCDOUGOLD,D.P. MCDOUGOLD,D.P. MCGAUGHY,R.W. MCGUIRE,D.R. MCGUIRE,D	8511250251 8511260567 8511260567 851120012 8511190458 8511270091 8511270031 85111040388 8511070303 85111040388 8511110007 8511150017 8511150017 8511150017 8511150017 8511150017 85111500298 85111904096 8511070027 8511060250 8511070027 8511060250 8511070324 8511270098* 8511270098* 8511270098* 8511270098* 8511270098* 8511270098* 8511270098* 8511270130* 8511270130* 8511270130* 8511270130* 8511270130* 8511270130* 8511270130* 8511270130* 8511270130* 8511270130* 8511270130* 8511270130* 8511270130* 8511270130* 8511100130* 8511100130* 8511100130* 8511100130* 8511100130* 8511100130* 8511100130* 8511100130* 8511100130* 8511100130* 8511100130* 85111200300* 8511100220* 8511100220* 8511100220* 85111000260* 85111000260* 85111000260* 85111000260* 85111000260* 85111000260* 85111000060* 85111200300* 85111200300* 85111200300* 85111200300* 85111200300* 85111200300* 85111200300* 85111200300* 85111000200* 85111000200* 85111000060* 85111200060*	50-348 F 50-348 S NUREG 50-309 S 50-309 S 50-309 S 50-309 S 50-309 S 50-301 R 50-331 R 50-348 R 50-450 R 50-413 R 60-413

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
MILANO, P.D. MILHOAN, J.L. MILHOAN, J.L. MILHOAN, J.L. MILHOAN, J.L. MILHER, D.E. MILLER, D.E. MILLER, D.E. MILLER, D.G. MILLER, J.G. MILLER, J.H. MILLER, M.I. MILLER, W.G. MILLER, W.G. MILLER, W.G. MILLER, W.G. MILLER, W.O. MILLER, M.R. M	8511200235* 8510030343* 85110030343* 8511010396* 8511120345* 85111050205* 851050205* 851050205* 85111400298 85111400298 8511140070* 8511180070* 8511180070* 8511180070* 8511180070* 8511180070* 8511180070* 8511180083* 8511050222 85111100287 851110036* 851110036* 851110036* 851110036* 851110036* 85111100288 8511050228 8511050228 851110036* 851110036* 851110036* 851110036* 851110036* 851110036* 851110036* 851110036* 8511100114* 85111200114* 8511200114* 8511200114* 8511200114* 8511200114* 8511200114* 851120014* 851120014* 851120014* 851120014* 851120014* 851120014* 851120014* 851120014* 851120014* 851120015* 851112017* 8511060177* 8511060177* 8511060175* 8511100128* 851120018* 851120018* 851120018* 851120018* 851120018* 851120018* 851120018* 851120018* 851120018* 851120018* 851120018* 851120018* 851120018* 851120018* 851120018* 851120036* 851120036* 851120036* 851120036* 851120036* 851120036* 851120036* 851120036* 851120036* 8511050245 8511050245 8511050245 8511103088 8511103088	QA999 50-155 Q QA999 50-155 Q QA999 50-125 Q QA999 50-424 Q Q S0-424 Q Q S0-424 Q Q S0-424 Q Q R WASTE MGT S0-382 Q Q S0-312 Q S0-352 Q S0-35	MITTL.R.L. MIZUNO.G.S. MONTGOMERY.J.L. MONTGOMERY.J.L. MONTGOMERY.J.L. MONTGOMERY.J.L. MONTGOMERY.J.L. MONTLEJ.F. MONTLEJ.	8511220232 8511220204 8511270010 85112700214 85112700214 85112700214 85112700203 8511150006 85111500037 8511200105 8511050037 8511050037 8511050038 8511050038 8511060236* 8511060236* 8511060236* 8511060236* 8511060236* 8511060236* 8511060236* 8511060236* 8511060236* 8511060236* 8511060236* 851106038 8511103038 8511270120 851106038 8511103038 8511270120 851106038 8511103038 8511103038 8511103038 8511103038 8511103038 85111050229* 851050339* 851120010 8511180210 8511180210 8511180210 8511180210 8511180210 8511180339* 851120010 8511180210 8511180210 8511180210 8511180339* 851120013 851110014 851110014 851110014 851110014 851110014 851100013 851100013 8511000080 8511000080	50-354	MROCZKA,E.J. MROCZKA,E.J. MROCZKA,E.J. MROCZKA,E.J. MUELER,E.R. MUELER,E.R. MUELER,E.R. MUFFETT,J.J. MULDER,R.U. MULDER,R.U. MULLEY,G.A. MULLEY,G.A. MULLEY,G.A. MULLEY,G.A. MULLEY,T.E. MURNO,J.F. MURNO,J.F. MURNEY,T.E. MURLEY,T.E. MURREY,T.E. MURREY,D. MURREY,B. MURRAY,B. MUR	8511180530 8511190001 8511190202 8511270195 8511270195 8511270195 8511140335* 8511140346* 8511126038 8511140346* 851126038 8511140346* 851126038 85111400395 8511040429* 8511040429* 8511040429* 8511040428* 8511040428* 8511040428* 8511040428* 8511040428* 8511040428* 8511040428* 8511040428* 8511040428* 8511040428* 8511040428* 8511040428* 8511040428* 8511040428* 8511040428* 8511040428* 8511040428* 8511040428* 851104048* 8511200288* 8511010361* 8511200288* 8511010361* 8511200288* 8511010343* 851126048* 8511200288* 8511010343* 851126048* 8511260528* 8511100528* 851100048* 8511280108* 85112	QA999 QA999 QA999 NUREG 50-206 S

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
NAUMAN, D.A. NAUMA	8511050143 8511110224 8511110224 85111100067 85111180472 85111180073 8511120033 8511250314 8511200225 85111200225 8511120035 85111400358 85111400358 85111040358 85111040358 85111040018 85111050237 8511260440 85111050237 8511260440 8511110323 8511200144 8511200144 8511200144 8511200141 8511200141 8511200141 8511200141 8511200141 8511200141 8511200141 8511200141 8511200141 8511200141 8511200141 8511200141 8511200141 8511200141 8511200141 8511200141 8511200141 8511200182 8511180391 8511180391 8511180391 8511180391 8511180391 8511180391 8511180391 8511180391 8511180391 8511180391 85111050087 85111050087 85111050087 85111050126 85111050128 8511120049 8511120049 85111200291 85111200291 85111200291 85111200291 85111200291 85111200291 85111200291 85111200291	50-395	NORRY,P.G. NOVAK,T.M.	8511010253 8511070425 85110701220 85112502324 8511220324 8511220324 8511020324 8511020324 8511020324 8511020324 8511020324 851100230 8511010290 8511010290 8511010290 8511040287 8511110331 8511110341 8511110341 8511110341 8511110341 8511110341 8511110341 8511110341 8511110341 8511120099 8511220512 8511260133 8511250236 8511180733 8511250273 8511250041 851040443 851105026 851105026 851105026 851105026 851105026 851105016 851105016 851105016 8511040190	ORG		8511050085 8511050107 8511050111 8511050113 8511050113 8511050113 8511050125 8511050125 8511050125 8511050145 8511050145 8511050145 8511050145 8511050241 8511050241 8511050241 8511050241 8511050241 8511050241 8511050241 8511050241 8511050241 8511050241 8511050241 8511050241 8511050241 8511050241 8511050241 8511050241 8511050241 8511070030 8511070030 8511070030 8511070030 8511070030 851107032 851107032 851107032 851107032 851107032 851107032 851107032 851107032 851107032 851107032 851107032 851107032 851110042 851110042 851110242 8511110044 8511110044 8511110044 8511110052 8511110052 8511110052 8511110052 8511110043 8511140158 8511140406 8511140406 8511140406 8511140405 8511140405 8511180525 8511180525 8511180525 8511180525 8511180525 8511180525 8511180525 8511180525 8511180525 8511180525 8511180525 8511180525 8511180525 8511180525	SO-423 A A A A P P P A A A P P P A A A P P P A A A S S S O-243 SO-423 SO-423 SO-243 SO-244 SO

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
OPEKAJ.F. OPEKAJ	8511200106 8511200106 8511210153 8511210186 8511210186 8511210280 8511210382 8511210382 8511210382 8511210385 8511210365 8511210365 8511210365 8511210411 8511210411 8511210411 8511210424 8511210500 8511250034 8511250034 8511250034 8511250034 8511250034 8511250134 8511250118 8511250118 8511250118 8511250118 8511250118 851125019 851125019 851125019 851180009 851180009 851180018 8511250096 8511250098 851180101 8511180188 8511040188 8511040188 8511040244 8511180188 8511040244 8511180188 8511040244 8511180188 8511040244 8511180188 8511040244 8511190507 8511250139 851104024 8511190507 8511250139 851104023 851104023 851104023 851104023 85110403 8511190517 8511250139 851104023 851104023 85110403 8511190517 8511250139 8511190517 8511250139 8511190517 8511250139 8511190517 8511250139 85111404025 85111404035 85111404035 85111404035 85111404045 8511140484 8511180384* 8511140084 8511140084 8511140084 8511180387*	50-245 J J 50-245 J S0-245 J S0-245 J S0-245 J S0-423 A S0-225 J S0-245 J S0-245 J S0-245 J S0-245 J S0-245 J S0-243 A S0-2336 P S0-223 A A S0-223	PALLADINO, N.J. PALLADINO, J.J. PALLADINO, J.J	8511180441* 8511180441* 8511180481* 8511180684* 8511180684* 8511190082 8511190081 8511190081 8511190521 8511190521 8511190544* 8511190521 8511190544* 8511190521 8511190544* 8511190518* 8511250182* 8511250182* 8511250182* 8511250182* 8511250182* 8511250182* 8511250182* 8511250182* 8511250182* 85111250182* 8511150109 8511110007 8511110078 8511100078 8511100078 8511100078 8511100088 85111500198 85111500198 8511150088 85111500988	50-322 P FOIA 50-322 P FOIA 50-322 P 50-322 P 50-322 P 50-321 P 50-321 P 50-321 S COMMISSION COMMISSION FOIA FOIA FOIA FOIA FOIA FOIA FOIA FOIA	PAULRIA. PAULKGL. PAULKGL. PAULKGL. PAULKGL. PAULKGL. PAULKGL. PAULKGL. PAULKGL. PAULKGL. PAULSON,WA. PEDROJ. PEEBLEST.A. PEELLETIER.J.P. PELLETIER.J.P. PELLETIER.J.P. PELLETIER.J.P. PELLETIER.J.P. PELLETIER.J.P. PEPINJ.J. PEREKJ.P. PEREKJ.P. PEREKJ.P. PEREKJ.P. PETERSON.M.R. PETER	8511150069* 8511040361* 85111040361* 85111270053 85111270053 85111270053 85111270053 85111270053 85111270052 85111270024 85111250278* 85111250278* 85111250278* 8511100240* 85111250278* 8511100040* 851126063* 85111000444 8511120048 8511120048 8511120048 8511120048 8511120048 8511130029 8511130029 8511130085 8511120148 8511130029 8511130085 8511120148 851112048 8511130044 851112048 8511130044 851112048 8511130045 8511120048 851112018 8511120023 851120023 851120037 851120058 8511200588 85111200588	50-461 Q 50-423 Q 50-259 Q 50-259 Q 50-259 Q 50-259 TOPREP TOPRE TOPREP TOPREP TOPREP TOPREP TOPREP TOPRE TO

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
ROLFE,R.M. ROLFE,R.M. ROLFE,R.M. ROMAN,T.W. ROMBERG,W.D.	8511190213 8511260387 85111260387 85111040024 8511040024 8511040024 85111060160 85111060160 85111060160 85111060160 85111060160 8511130272 8511180177 8511180177 8511180272 8511120014 851120062 8511200262 8511200262 851120057 851120057 851120057 851120057 851120057 851120027 851120027 851120027 851120027 851120027 851120037 851120027 851120038 851120027 851120038 851120044 851120058 851120078 851120088 851120088 851120088 851120088 851120088 851120078	50-322	SALTZMAN,J. SARTGENT,W. SARSGER,M. K. SASSER,M. S. SCARANO,R. A. SCA	8511040454 85111060334 8511120233 8511120339 8511120037 8511190478** 8511190504** 8511190504** 8511190504** 8511190504** 85111060187* 8511120052* 8511120052* 8511130092* 8511130092* 8511130397* 8511130397* 8511130397* 8511130397* 8511130397* 8511130397* 8511130397* 8511110284* 851120406* 851120406* 8511130397* 8511110284* 8511150049* 8511110092* 8511130397* 8511110098* 8511110098* 8511110098* 8511110098* 8511110098* 8511110098* 8511110098* 8511110098* 8511110098* 8511120046* 8511120046* 8511120046* 8511120046* 8511120048* 8511120048* 85111180543* 85111180543* 85111180543* 85111180543* 85111180543* 85111180543* 8511180543* 8511180543* 85111200158* 85111200188* 85111200188* 85111200188* 85111200188* 8511200189* 85111200189* 85111200189* 85111200189* 85111200189* 85111200189* 85111200189* 85111200189* 85111200189* 8511200189* 85111200189* 85111200189* 85111200189* 85111200199* 8511130048* 85111200199* 85111200199* 85111200199* 85111200199* 85111200199* 85111200199* 85111200199* 85111200199* 85111200199* 85111200199* 85111200199* 85111200199* 851112001998* 851112001998* 851112001998* 851112001998* 851112001998* 851112001998* 851112001998* 851112001998* 851112001998* 851112001998* 851112001998* 851112001998* 851112001998* 851112001998*	50-213 I 50-293 I	SEARASS, C.C.F.F. SEARASS, C.C.F.F. SEARASS, C.F. SEARASS,	8511140406 8511140419 8511140419 8511140419 8511140419 8511140425 8511140425 8511140425 8511140425 85111180437 851119021 8511210424 8511250328 8511120010 8511260601 8511260601 8511260601 8511260601 8511260601 8511260601 8511260601 8511040187 851105007 851105007 851105007 851105007 8511180342* 8511250380 8511250380 8511250482* 8511250380 85111204141 8511250380 8511250380 8511250380 8511250380 85111204141 8511250380 8511250380 8511120488 8511250380 85111204141 8511250380 8511120888 8511250398 8511250398 8511250398 8511250398	50-423 S 50-423 R 50-423 P F 50-423 P F 50-430 P F 50-389 P F 50-389 P F 50-389 P F 50-389 P F 50-380 G G MISC S 50-346 G S 50-345 G S 50-346 G S 50-345 G S 50-346 G S 50-347 S S 50-348 G S 50-348 G S 50-348 G S 50-348 G S 50-35 G S 50-36 G S S 50-36 G S S S S S S S S S S S S S S S S S S S

334 PERSONAL AUTHOR INDEX

	1210008	
SHOEMAKER, CL. 851110049 50-446 G SMITHALL STANDARD SHOWN SH	1040375 1140289 1110457* 1140289 1110457* 1140289 1110457* 1190052 11150087 1150087 11200292* 1150087 11070363 1190570 1140514 1010243 1050252 1050057 1050252 1070064 1070167 1070221 1110043 1120059 11160013 1120059 11200390 11260370* 11200431 1150013 1150067 1120431 1150013 1150067 1120431 1150013 1150067 1120431 1150013 1150067 1120431 1140441 1260161 1260597 1120431 1140441 1260161 11260597 1120431 1140401 1150013 11500591 1120031 11404107 1050346 1070463 1070463 1120041 1180139 1180041 1180139 1180041 1180396 1180041 1180396 1180091 11905514* 11200295 11210363 11210363 11210363 11210363 11210363 11210363 11210363 11210363 11210363 11210363 11210363 11210363 11210363 1110050123 11200295 11210363 11210363 11110275 11200293 111100275 11120293 1111005094 111100775	50-461 A A CT CONTRACT CONTRAC

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR		BJECT EGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
STEWART.W.L. STEWA	8511200212 8511210207 8511210213 8511220162 85111220312 8511250095 8511250319 8511250319 8511250319 8511250319 851125037 851125037 851125037 851120523 851120523 851120435* 8511120435* 8511120435* 8511100435* 8511040125 8511040125 8511040125 851110220 8511102020 8511102020 8511270096* 8511270098* 8511270148* 8511270148* 8511270148* 8511270149* 8511100236 8511270096* 8511270098* 8511270148* 8511270148* 8511270148* 8511270148* 8511270148* 8511270148* 8511270148* 8511270148* 8511270148* 8511270148* 8511270148* 8511001236 851100238 851100238 851100238 851100238 851100238 851100238 851100238 851100238 851100238 851100238 851100238 851100238 851100238 851100238 851100238 851100238 851100238 851100227 8511150014 8511180025 8511180025 85111200273 8511200273 8511200273 8511200275 85111200275 85111200275	50-338	TAYLORJJ.W. TAYLORJ.W. TAYLORJ.W. TAYLORJ.W. TAYLORJ.W. TAYLORJ.W. TAYLORJ.W. TAYLORJ.W. TAYLORJ.R. TAYLORJ.R. TAYLORJ.E. TAYLORJ.E. TAYLORJ.E. TAYLORJ.G. TAYLORJ.G. TAYLORJ.G. TAYLORJ.G. TAYLORJ.G. TAYLORJ.R. TELLORJ.M.D. TELLORJ.M.D. TELLORJ.M.D. TEMUS.C.J. TEMUS.C.J. TEMUS.C.J.	8511140256 WAST 8511140230* WAST 8511260049 50-24 8511180518* FOIA 8511180119 50-22 8507250213* 50-24 8511200149 NURE 8511040180* 50-44 8511101092 PS 8511200267 50-31 85111200367 50-31 8511120336 NURE 8511120336 NURE 8511120321* 50-28 8511250271 50-45 8511130321* 50-28 8511180259 50-31 8511180259 50-31 8511180284 50-31 8511180284 50-31 8511180284 50-31 8511180284 50-31 8511180284 50-31 8511180284 50-31 8511180329 50-25 85110010346 50-33 8511180329 50-25 8511040169* 50-26 8511040169* 50-26 851100221* 50-26	QSQ GGGG SFPARR PQQQSSSSS PPRRQQT QQ QUQSSFQRFPPSSSSQ QQA AAQQ SSSS SFPARR PQQQSSSSS PPRRQQT QQ QUQSSFQRFPPSSSSQ QQA AAQQ MM	TETRAULT.R.E. TETRAULT.R.E. TETRAULT.R.E. TETRAULT.R.E. TETYOOR,T.K. TEYNOR,T.K. TEYNOR,T.K. THADMAJ,I. THAMM,J. THAMELIS,J.G. THEMELIS,J.G. THEMELIS,J.G. THEMELIS,J.G. THEMELIS,J.G. THOMAS.G.O. THOMAS.G.O. THOMAS.G.O. THOMAS.G.O. THOMAS.G.O. THOMAS.C.O. THOMAS	8511060263 851110253 8511220213 851102013 8511040440 8511060166 8511070166 8511070166 8511070166 851120063 8501300082* 8501300081 8501300088 8511200427 8511210584 8511200107* 8511200107* 8511060405 8511070245 8511070245 8511070245 8511070245 8511070245 8511070245 8511070245 8511070245 8511070245 8511070245 8511070245 8511070245 8511070245 8511070245 8511100247 8511180127 8511180170 8511180127 851120491* 851120491* 851120491* 851120491* 851120491* 8511250457* 8511250457* 8511250458* 85110011074* 8511250458* 851120110748 8511200125* 8511250458* 85112001075 8511250458* 8511250458* 8511250458* 8511250458* 851110011074* 8511250458* 8511250458* 851110011074* 8511250458* 8511200125* 8511250458* 851110011040400 85111001104* 8511120333 8511220333 8511220333 8511220333 8511220333 8511220333 8511220333 8511220333 8511220333 851120019 8511140040 8511140040 8511140040 8511140040 8511140040 8511140040 8511140043 8511120338 8511200322 85111200322 85111200322 85111200322 8511120038 8511120038 8511120038 8511120038 8511120038 8511120038 8511120038 8511120038 8511120038	70-27 70-27 70-27 70-27 70-27 70-27 70-27 70-27 70-27 70-27 50-317 S 50-317 S 50-317 S 50-317 S 9 40-8674 40-8674 70-1113 WASTE MGT WASTE MGT WASTE MGT WASTE MGT S0-458 S 50-259 S 50-331 R 70-PREP TOPREP T

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
TIPPS.S.B. TOBIN.P.A. TOBO.G.A. TOLSON,R.G. TOLSON,R.	8511050148 85111050148 8511120006 8511140436 8511130208* 8511130208* 8511130208* 85111040089 8511040089 8511040089 8511100523 8511040089 8511120161 8511120161 8511120161 85111200263 8511200263 8511200263 8511200263 8511210408* 8511210408* 8511210408* 8511210102* 851121048* 8511210102* 8511210102* 8511210102* 8511210192* 8511210192* 8511210192* 8511210192* 8511210192* 8511210192* 85112101930* 8511210330* 8511210330* 8511210330* 8511210330* 8511210330* 8511210330* 8511210330* 8511210330* 8511210330* 8511210330* 8511210330* 8511210330* 8511210330* 8511210330* 8511110143* 8511110143* 8511110143* 8511110143* 8511110143* 8511110143* 8511110143* 8511110143* 85111050282* 85111104098* 8511100088* 8511100088* 8511100088* 8511100088* 8511100088*	50-321 S S S S S S S S S S S S S S S S S S S	TUCKER, H.B. TUCKE	851 1010300 851 1010502 851 1040230 851 1040230 851 1040230 851 1040241 851 1040317 851 1050022 851 1050022 851 1070005 851 1070005 851 1070094 851 11070094 851 11070038 851 1110085 851 1110088 851 1110088 851 1110088 851 11150081 851 1150081 851 1150088 851 11200372 851 11200372 851 11200388 851 1120088 851 1120098 851 1120098	50-413 P P G G G G G G G G G G G G G G G G G	VALLIEREN, N. VAN BRUNT, E.E.	8511120415* 8511010296 8511010296 8511010395 8511010545 8511040068 8511040068 8511040068 8511050161 8511050162 8511050161 8511050169 8511050161 8511050161 8511050161 8511050162 8511100052 8511110062 8511120062 8511120062 8511120162 8511140218 851114003 8511140038 8511140038 8511140038 8511140038 8511140038 8511140038 8511140038 8511180178 8511150068 8511180178 8511150068 8511200100 8511100030 8511100030 8511100030 8511000303 8511000303 8511000303 8511000303 8511000303 8511000303 8511000303 8511100388 8511100388 8511100388 8511100388 8511100388 8511100388 8511100388 8511100388 8511100388 8511100388 8511100388 8511100388 8511100598 85111100598 8511180790 8511180790 8511180790 8511180790 8511180790 8511180790 85111100662 8511180790 85111100662 8511180790 85111100662	50-461 50-528 FRSS-50-528 F

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
VASSALLO,D.B. VAUGHAN,C.M. VAUGHAN,C.M. VAUGHAN,C.M. VAUGHAN,C.M. VAUGHAN,C.M. VAUGHAN,C.M. VAUGHAN,C.M. VEGA,A. VERBELLI,D.M. VERRELLI,D.M. VERRELLI,	8511250492 8511250492 8511270033* 8511270040* 8511270040* 85112700164* 8511270164* 851127017* 851127017* 851127017* 8511060492* 8511060492* 8511060492* 8511060492* 8511070023* 8511070023* 8511070023* 8511070068* 8511070068* 8511070068* 8511070068* 8511070068* 8511070068* 8511070068* 8511070068* 8511070068* 8511070068* 8511070077* 8511070068* 8511070068* 8511070077* 8511010023* 8511010023* 8511010024 8511010024 8511010024 8511010024 8511010024 8511010024 8511010024 8511010024 8511010024 8511010024 8511010024 8511010027 8511010028 8511010028 8511010028 851100040 851100409 851100409 851100409 851100409 851100409 851100409 851100031 851100049 851100031 851100031 8511100031 8511100031 8511100031 8511100031 8511100048 8511060446 8511060446 8511060446 8511060446 8511060446 8511060446 8511060446 8511100030 8511100030 8511100048 8511100048 8511100048 8511100048 8511100048 8511100048 8511100048 8511100048 8511100048 8511100048 8511100048 8511100048 8511100048 8511100088 8511100025 851112500149 8511250088 8511100225 85111200181 8511250088 8511100225 8511120028 8511120038 8511120049	50-271 P 70-1113 70-1113 70-1113 70-1113 70-1113 70-1113 70-1113 70-1113 70-1113 70-1113 50-445 Q 50-445 Q 50-445 Q 50-445 Q 50-445 A 50-425 Q 50-327 B 50-327 B 50-328 Q 50-327 B 50-328 Q 50-329 Q 50-328 Q 50-328 Q 50-329 Q 50-327 S 50-328 Q 50-328 Q 50-329 Q 50-327 S 50-328 Q 50-329 Q 50-329 Q 50-329 Q 50-329 Q 50-329 Q 50-327 S 50-329 Q 50-3	WALDRONJC. WALDRONJC. WALKER, R.D. WALKER, R	8511120037 8511260339* 8511050006 8511060480* 85111010258 8511010258 8511010258 8511010387 8511010429 8511010429 8511010438 8511010441 8511010441 8511010441 8511010445 8511010451 8511010452 8511010524 8511010526 8511010526 8511010526 8511010526 8511040034 8511040279 8511040279 8511040279 8511040279 8511040279 8511040279 8511040348 8511040348 8511040348 8511040348 8511040349 8511050343 851110016 8511110016 8511110016 8511110016 8511110016 8511110018 8511110048 8511110048 8511110048 8511110048 8511110048 8511110048 8511110048 8511110048 8511110048 8511110048 8511110048 8511110049 851112040 851112040 85112040 85112040 851120040 851120040 851120040 851120040 851120040 8511120040 8511120040 8511120040 8511120040 8511110041	50-346	WALLACE, P.R. WARD, D.A. WARD	8511260023 8511270278 8511270278 8511270278 8511270278 85111200044 8511140254 8511140254 8511140254 8508010702 8508010534 8508010720 8508010534 851040027 8511040027 8511040027 8511040038 8511040434 8511040450 8511040450 8511040450 8511040398 8511040398 8511040470 8511040398 8511040398 8511040470 8511040398 8511040470 8511040398 8511040470 8511040398 8511040470 8511070213 85111200328 8511260397 8511260397 8511260397 85115050444 8511070004 8511070004 8511070007 8511070007 8511070007 8511070008 851110493 851110493 851110493 851110493 851110493 851110493 851110038 851110494 851110038 851110494 851110038	50-327 S 50-327 S 50-327 S 50-327 S 50-327 S 50-327 S 50-223 P WASTE MGT S ACRS ACRS ACRS ACRS ACRS ACRS ACRS AC

2, ****	ADDESSION SUBJECT Number category	AUTHOR	ACCESSION SUBJECT NUMBER CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
	A A A A A A A A A A A A A A A CAGGGGGGGG	WIESEMANN,R.A. WIGGINS,E. WIGGINS,E. WIGGINS,E. WIGGINS,E. WIGGINS,E.	8511150115* 50-369 F 8511250225* 50-282 F 8511010319* 50-282 F 8511010319* CONTRACT 8511040031* CONTRACT 851104019* CONTRACT 851110417* CONTRACT 8511110417* CONTRACT 8511110417* CONTRACT 8511110417* CONTRACT 8511190296* CONTRACT 8511190503* CONTRACT 8511190503* CONTRACT 851120160* CONTRACT 851120160* CONTRACT 8511250457* CONTRACT 8511250457* CONTRACT 8511260560* CONTRACT 8511260560* CONTRACT 8511260565* CONTRACT 8511270045* CONTRACT 8511270045* CONTRACT 8511210394* 50-29 Q 8511040366* 50-423 Q 8511070340* 50-29 Q 8511040366* 50-423 Q 8511070340* 50-305 Q 8511180226* 50-410 Q 8511130242* 50-410 Q 8511130242* 50-410 Q 8511120273* 50-410 Q 8511180326* 50-410 Q 8511100104 50-315 S 8511200117 50-315 S 8511200104 50-315 S 851100046* 50-309 FOIA 8511200133* 50-250 Q 85111004486* 50-346 Q 8511040436* 50-346 Q 8511040436* 50-346 Q 8511040436* 50-346 Q 8511040436* 50-345 Q 8511040436* 50-346 Q 8511040436* 50-358 Q 8511040436* 50-366 Q 8511040448* 50-366 Q 8511040448* 50-366 Q 8511040448* 50-366 Q 851104048* 50-366 Q		8511250299* 8511270213* 8511010011 8511010019 8511010126 8511010178 8511010195 8511010295 8511010235 8511010235 8511010235 8511010236 8511010236 8511010236 8511010236 8511040031 8511040031 8511040031 851104004 8511040065 8511040065 8511040065 8511040081 8511040081 8511040081 8511040233 5511040233 5511050155 558511040233 5511050055 8511050056	50-445 A 50-445 B X WASTE RES WASTE RES WASTE RES WASTE RES SO-445 A 50-2277 R 50-352 R 40-8724 40-8724 40-8724 F COLA 50-321 Q 50-416 Q C 50-421 Q C 50-416 Q C C 50-221 P C 50-280 S C 50-210 P C 50-280 S C C C C C C C C C C C C C C C C C C C

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT AUTHOR CATEGORY		ACCESSION NUMBER	SUBJECT CATEGORY
WISENBURG,M.R. WISENB	8511050248 8511050258 8511050258 8511050258 8511050273 8511050279 8511050279 85111050279 85111050279 85111090336 8511130036 8511130036 85111260139 85111260154 85111260154 85111260154 85111260154 85111260154 85111260154 85111260154 85111260154 85111260154 85111260159 85111260159 85110101165* 8511010165* 8511010165* 8511010185* 8511050199* 8511050199* 8511050199* 8511050199* 8511050199* 8511050199* 8511050199* 8511050199* 8511050199* 8511050199* 85111050199* 85111050199* 85111050199* 85111050199* 85111050199* 85111050199* 85111260318 85111260318 85111260318 85111260318 85111260318 8511120190 8511130324* 8511120134 8511120134 8511120234 8511120134 8511120134 8511120134 85111200318 85111200318 85111200318 85111200318 85111200318 85111200318 8511120034	CATEGORY 50-498 50-344	E WYNGARDEN,S.D. YANDELL,LA. YOUNGBLOODBJ. YOUNGBLOO	8511010544* 8511220141* 8511220114* 8511220114* 8511220141* 8511220155* 8511260582* 8511130272 85111260057 8511040024 8511180578* 8511070074* 8511040368* 8511040021* 8511040021* 8511040219* 8511040218* 8511040218* 8511040218* 8511040218* 8511040218* 8511040218* 8511040218* 8511040218* 85111040218* 85111040218* 85111040218* 85111040476 8511060013* 85111806503* 85111806503* 851118053* 851118053* 851118053* 851118053* 851118053* 851118053* 851118053* 851118053* 851118053* 851118053* 851118053* 851118053* 851118053* 851118053* 8511180528* 8511180528* 8511180528* 8511180528* 8511180528* 8511180528* 8511120351* 851120351* 851120351* 851120351* 8511200351* 8511200351* 8511200351* 8511200351* 8511200351* 8511200351* 8511200351* 8511200351* 8511200351* 8511200351* 85111200351* 85111200351* 85111200351* 85111200351* 85111200351* 85111200351* 85111200351* 85111200351* 85111200351* 85111200351* 85111200351* 85111200351* 8511120351* 8511140163* 8511140087	CATEGORY 70.2997 50.482 CO.285 CO.	ZERBE, J.E. ZICKGRAF, E. ZIMMERMAN, J.V. ZIMMERMAN, A. ZIMMERMAN, R. ZIMMERMAN, S.R. ZIMMERMAN	8511130336* 8511150833 8511150833 8511150833 8511180522* 8511050222 851120006 8511060198 851080455 8511060254 8511060254 8511060254 8511060254 8511140099 8511180518 8511190511 8511250055 85112606525 85112606525 85112606525 85112606525 85112606525 85112606525 8511270067 851110091 8511260525 8511270067 851110091 85112038 851110091 8511010512 851120032 8511100338 8511100338 8511100338 8511010340 8511010340 8511010540 8511060028 8511060038 8511060038 8511060038 8511060038 8511060038 8511060038 8511060038 8511060038 8511060038 8511060038 8511060038 8511060038 8511060038 851110458 851110458 851110458 851110039 85111060130 8511060130 8511060130 8511060131 85111060130 8511060131 85111060130 8511060138 85111500318 85111500318 85111500318 85111500318 85111500318 85111500318 85111500318 85111500318 85111500318 85111500318 85111500318 85111500318 85111500318 85111500318	CATEGORY FOIA PR FOIA FOIA FOIA FOIA FOIA FOIA FOIA FOIA
WOODLAN,D.R. WOODLAN,D.R. WOOLDAN,D.R. WOOLDRIDGE,R.A. WOOLDRIDGE,R.A. WRIGHT,A.L. WRIGHT,G. WRIGHT,G.C. WRIGHT,G.C. WRIGHT,R.W. WRIGHT,R.W. WRIGHT,R.W. WRIGHT,R.W. WRIGHT,R.W.	8511050038 8511050070 8511110006 8511110006 8511110008 8511190348 85111070242 85111250040 8511140117* 8511250276* 8511050337* 85111050337* 8511110085	50-445 50-445 50-445 50-445 50-445 50-341 50-341 50-341 50-341 50-424 50-424 50-424 50-424 50-424 50-424 50-424 50-424 50-424 50-424	/ ZECH,G.G.	8511140241 8511140299 8511140304 8511140304 8511140344 8511140366 8511140366 8511150047 8511190090 8511190250 8511200061 851120022 8511250124	ÖA999 QA999 CA999 QA999	ZWOLINSKI, J.A.	8511180697 8511190404 8511200325 8511210223 8511220236 8511220401 8511220407 8511220504 8511250059 8511250162 8511250167* 8511250167* 85112502231*	50-245 P 50-246 P 50-206 Q 50-155 P 50-213 P 50-213 F 50-243 F 50-249 P 50-219 P 50-219 P 50-219 P 50-219 P
WRIGHT,S.V. WURL,S. WYKE,T.F.	8511140237 8511070300	27-48 FOIA	ZECH,G.G. ZECH,L.W. ZERBE,J.E.					

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example,50-232 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS.

These categories are defined in Appendix B and listed in the Contents. An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
3M Co., Minnesota Mining & Manufacturing Co.	8511130044 8511260399	71-9176 PR		American College of Nuclear Cardiology American College of Nuclear Physicians American Institute of Steel Construction	8511260435 8511260479 8511010085*	PR PR 50-373	Р
A. Neil Finlayson, Ltd. ARVIN/CALSPAN Advanced Technology Center	8511190562* 8502070293*	MISC 50-206	P	Inc. American Nuclear Corp.	8511260198	40-4492	
Ace-Federal Reporters, Inc. Advanced Medical Systems, Inc.	8507250213* 8509050141* 8511210594 8511200160* 8511210318	50-245 50-206 NUREG CONTRACT 71-9094	P Q	American Nuclear Insurers Ameron Amersham Corp.	8511260646 8511260180 8511060242* 8511070046* 8511260488	40-4492 50-254 FOIA FOIA PR	J
Advanced Resource Development Corp. Advanced Technology Center of Southeaste	8511210513 8511050238* 8511050253* 8511200144	71-9049 50-237 50-254 FOIA	F F	Analysis & Technology, Inc. Anefco, Inc.	8511070127* 8511130131 8511130136* 8511140144	CONTRACT 71-9192 71-9192 71-9192	
rn Pennsylvania Aerospace Corp. Agriculture, Dept. of, Graduate School,	8511130005 8511130006* 8511210565 8511210566* 8511260615*	WASTE RES WASTE RES WASTE RES WASTE RES CONTRACT		Anthony, R.L. Argonne National Laboratory	8511140146* 8511180447 8511180533 8511060402* 8511190570 8511250006	71-9192 50-352 50-352 ORG NUREG NUREG	G G
Washington, DC	0544000077	00		Arizona Nuclear Power Project (formerly	8511010075	50-528	s
Air Force, Dept. of Air Products & Chemicals, Inc. Alabama Power Co.	8511260377 8511140064* 8511040266 8511040275	PR 50-237 50-348 50-348	P Q Q	Arizona Public Service Co.)	8511010296 8511010395 8511010545	50-528 50-528 50-528	P S S
	8511040280 8511050027 8511050027 8511050052 8511050055	50-348 50-348 50-348 50-348 50-348	G P P S S		8511040066 8511040083 8511050040 8511050122 8511050161	50-528 50-528 50-528 50-528 50-528	SSSSP
	8511050060 8511050064* 8511050065 8511050171 8511050174*	50-364 50-364 50-348 50-348 50-348	S S P P		8511050161 8511050169 8511050263 8511060217 8511070058	50-528 50-528 50-528 50-528 50-528	PPFSS
	8511050192 8511050192 8511050340 8511060189 8511060225	50-348 50-348 50-364 50-364 50-364	P P S S S		8511070179 8511110095 8511110095 8511110161 8511110161	50-529 50-528 50-528 50-528 50-528	APPJJ
	8511060466 8511060477 8511060484 8511060502 8511070065	50-364 50-364 50-364 50-364 50-348	s s s s		8511120062 8511120122 8511130335 8511130362 8511140003	50-528 50-528 50-528 50-529 50-528	F Q A S
	8511070103 8511070108 8511120034 8511120301 8511120303*	50-364 50-364 50-364 50-348 50-348	S S R R		8511140003 8511140003 8511140218 8511140218 8511140218	50-528 50-528 50-528 50-528 50-528	s s s s
	8511130091 8511140092 8511180446 8511180556 8511190285	50-348 71-333 50-364 50-364 50-348	Q P R P		8511140261 8511140261 8511140261 8511140274 8511150068	50-528 50-528 50-528 50-528 50-528	S S S P
	8511200125 8511210203 8511220215 8511250251 8511260567	50-348 50-364 50-348 50-348 50-348	R P S F S		8511180178 8511190165 8511190476 8511190516 8511200100	50-528 50-528 50-528 50-528 50-528	S R S S P
Alabama, State of Alexandria Hosp., Alexandria, VA Allegheny International, Inc.	8511260183 8511260418 8511130031 8511210568 8511210597	PR REGGD 40-8724 40-8724 40-8724			8511200115 8511210005 8511210005 8511210352 8511210357*	50-529 50-528 50-528 50-528 50-528	A P P P
Allied Corp. Alpha-Omega Geotech, Inc. American College of Cardiology	8511140019 8511110248 8511110019	71-6273 PR PR	. <u>.</u> <u>.</u> <u>.</u>		8511220154 8511220159* 8511250154	50-528 50-528 50-528	P P

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
Arizona, State of	8511260022 8511260255 8511260381 8511260430 8511180128	50-528 50-528 50-528 50-529 STATE PRO	S S F A G		8511110195* 8511110195* 8511110245 8511110250 8511110250	50-317 50-317 50-317 50-317 50-317	P P F F F
Arizona, Univ. of, Tucson, AZ Arkansas Power & Light Co.	8511260489 8511130399 8511130406* 8511260157 8511010159	PR WASTE RES WASTE RES FOIA 50-313	F		8511110290 8511110290 8511120053 8511120053 8511120099	50-317 50-317 50-317 50-317 50-317	P P F F F
Ü	8511050044 8511050044 8511060089 8511070048 8511070086	50-313 50-313 50-368 50-368 50-313	F F S S F		8511120099 8511120105* 8511120105* 8511130278 8511130278	50-317 50-317 50-317 50-317 50-317	FFPP
	8511110377 8511120046 8511140235 8511140235 8511180056	50-313 50-313 50-313 50-313 50-313	S F F F		8511130284* 8511130284* 8511140292 8511150053 8511180136	50-317 50-317 50-317 PR 50-317	P P Q S
	8511180152 8511180286 8511180286 8511180516 8511180780	50-313 50-313 50-313 50-313 50-313	S F F R		8511180166 8511180230 8511180259 8511180284 8511180401	50-317 50-317 50-317 50-318 50-317	SSSSP
	8511190313 8511200015 8511250042* 8511250105 8511260165	50-313 50-368 50-313 50-313 50-313	F R Q F P		8511180401 8511180509 8511180509 8511190431 8511220382	50-317 50-317 50-317 50-317 50-318	PRRFS
Army, Dept. of	8511260483 8511260596* 8511270275 8511110447* 8511130419*	NUREG 50-313 50-368 CONTRACT CONTRACT	Q S		8511250101 8511250101 8511250108 8511260048 8511260600	50-317 50-317 50-317 50-318 50-318	PPSSS
Army, Dept. of, Army Engineer Waterways Experiment Station	8511210092 8511110408 8511110415 8511110452	FOIA NUREG NUREG NUREG		Barris, Sott, Denn & Driker Battelle Memorial Institute Battelle Memorial Institute, Columbus	8511270225 8511270020 8511140436 8511140438* 8511110294	50-318 FOIA WASTE MGT WASTE MGT 50-352	P
Arthur Anderson & Co. Automatic Switch Co. BEMW, Inc. (formerly Binder, Elster,	8511110459 8511120176 8511070257 8511200225 8511040292*	NUREG NUREG FOIA QA999 CONTRACT		Laboratories Battelle Memorial Institute, Pacific Northwest Laboratories	8511110327 8511110431 8212070135*	NUREG NUREG FOIA	
Mendelson & Wheeler, Inc.) BWR Owners Group Babcock & Wilcox Co.	8511130078 8511190288 8511210379 8511010240*	TOPREP TOPREP TOPREP 50-269	P		8302140070* 8303290522* 8511010008 8511050309 8511120320*	FOIA FOIA NUREG NUREG CONTRACT	
	8511040036* 8511060114 8511060237 8511060263 8511060358	50-302 70-27 70-824 70-27 70-27	Р		8511180031* 8511210068* 8511210084* 8511210094* 8511210098*	FOIA FOIA FOIA FOIA	
	8511060476 8511070088 8511070197 8511070445 8511070459	70-27 70-27 70-27 71-5088 70-27		Bechtel Corp.	8511210266 8511210279 8511060294* 8511070054* 8511070056*	NUREG NUREG 50-498 FOIA FOIA	A
	8511110023* 8511110253 8511120004 8511130123 8511140110	50-389 70-27 70-27 71-9203 70-364	Р	Benedict Nuclear Pharmaceutical,Inc. Bergen County, NJ Berthold Systems, Inc. (affiliate of Lab	8511070059* 8511070275* 8510100020 8511210604* 8511150056	FOIA 50-482 REGGD FOIA PR	Р
Babcock & Wilcox Operating Plants Owners Group	8511180499* 8511190258* 8511060272 8511060275*	TOPREP 50-312 TOPREP TOPREP	Р	of Dr. Berthold, Wildbad, GDR) Bio-Med Associates, Inc. Bishop, Liberman, Cook, Purcell &	8511260148 8511260212 8511260382 8511050162	PR PR PR 50-445	т
Bailey Controls Co. (subs. of Babcock & Wilcox Co.)	8511130271 8511180489 8511180501 8511180011*	TOPREP TOPREP TOPREP FOIA		Reynolds Boston Edison Co.	8511120096 8511130363* 8511150104 8511010021	50-416 50-445 50-445 50-293	PGGG
Baltimore Gas & Electric Co.	8511180014* 8511250207* 8511040159 8511040159 8511040309	FOIA 50-354 50-317 50-317 50-317	A F F F		8511010056 8511070208 8511110181 8511110202 8511130381	50-293 50-293 50-293 50-293 50-293	GOPPP
	8511040309 8511040440 8511060192 8511110098 8511110098	50-317 50-317 50-317 50-317 50-317	F S F F		8511180460 8511190106 8511200118 8511210379 8511220008	50-293 50-293 50-293 TOPREP 50-293	RPS S
	8511110187 8511110187 8511110194 8511110194	50-317 50-317 50-317 50-317	P P F		8511220146 8511220148* 8511220438 8511250113	50-293 50-293 50-293 50-293	PPRR

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	,
Boston Univ. Medical Center, Boston, MA Brand Examination Services & Testing Co.	8511250179 8511250189* 8511060066 8511260389 8511070162	50-293 50-293 PR REGGD 71-180	P P	California, Univ. of, Santa Barbara, CA Camp Dresser & McKee, Inc.	8511040475* 8511150030* 8511250126 8511250160 8511110320*	50-142 50-142 50-433 50-433 40-8502	P G P
Braunkohle Transport & Storage, Inc. Brigham Young Univ., Provo, UT Brookhaven National Laboratory	8511070170* 8511220454* 8511210486 8511010391 8511050305	71-180 XPORTLIC 71-9860 50-317 NUREG	P	Campaign for Prosperous Georgia	8511110323* 8511010483 8511010483 8511010504 8511010504	40-8502 50-424 50-424 50-424 50-424	9999
	8511070201* 8511070201* 8511070201* 8511070207* 8511070207*	50-445 50-445 50-445 50-445 50-445	A A A A	Carboline Co.	8511050317* 8511060219* 8511060230* 8511060236* 8511060257*	FOIA FOIA FOIA FOIA 50-445	А
	8511070207* 8511070212* 8511070212* 8511070212* 8511070218*	50-445 50-445 50-445 50-445 50-445	A A A A		8511060268* 8511060270* 8511060285* 8511060295* 8511060297*	FOIA FOIA FOIA 50-445 FOIA	Α
	8511070218* 8511070218* 8511070224* 8511070224* 8511070224*	50-445 50-445 50-445 50-445 50-445	A A A A		8511060333* 8511060399* 8511060400* 8511060403* 8511070051*	FOIA FOIA FOIA FOIA FOIA	
	8511070235* 8511070235* 8511070235* 8511120038 8511130004	50-445 50-445 50-445 50-424 WASTE RES	A A A	Carolina Power & Light Co.	8510080455 8511010294 8511040152 8511040215 8511040285	50-261 50-400 50-261 50-324 50-324	PHHHQ
	8511130218 8511140212 8511140230* 8511140256 8511180634	WASTE RES WASTE RES WASTE RES WASTE RES NUREG			8511040285 8511040293 8511040297* 8511040298 8511040321	50-324 50-400 50-400 50-324 50-324	99999
	8511180647 8511190505 8511200188* 8511200277* 8511200286*	NUREG NUREG 50-445 50-445 50-445	A A A		8511040431 8511050018 8511050207 8511050307 8511060198	50-325 50-261 50-400 50-324 50-400	SFGSA
Brookings Institute Brown & Root, Inc. (subs. of Halliburton Co.)	8511210110 8511040180*	FOIA 50-445	Α		8511060254 8511110199 8511110211	50-325 50-324 50-261	QQFss
-55,	8511040474* 8511040488*	50-445 50-445	A A		8511110243 8511110300	50-325 50-261	s
	8511040494* 8511050329* 8511070030* 8511070030* 8511070030*	50-445 50-445 50-445 50-445 50-445	A A A A		8511110394 8511120225 8511120232 8511120395 8511120418	50-325 50-400 50-400 50-400 50-324	s s s s Q
	8511070033* 8511070036* 8511070036* 8511070036* 8511070043*	50-445 50-445 50-445 50-445 50-445	A A A A		8511120432 8511130023 8511130048* 8511130230 8511130250	50-324 50-325 50-324 50-324 50-324	88008
	8511070071* 8511070072* 8511070074* 8511070077* 8511070090*	50-445 50-445 50-445 50-445 50-445	A A A Q		8511130279 8511130307 8511130307 8511130309* 8511130319*	50-400 50-324 50-324 50-324 50-324	G ተ ተ ተ ተ
	8511070101* 8511070102* 8511070107* 8511070112* 8511070246*	50-445 50-445 50-445 50-445 50-445	A A A A		8511130319* 8511130338 8511130355 8511130359 8511140001	50-324 50-261 50-261 50-400 50-400	FYPGS
	8511070246* 8511070246* 8511070285* 8511070285* 8511070285*	50-445 50-445 50-445 50-445 50-445	A A A A		8511140072 8511140077 8511140083* 8511140099 8511140099	50-400 50-261 50-261 50-261 50-261	QPPYY
Brown Univ., Providence, RI Butler Univ., Holcomb Research Institute Indianapolis, IN	8511050139* 8511140254*	CONTRACT WASTE MGT			8511140336 8511140339* 8511140384	50-261 50-261 50-400	PPSSS
C.M. Sorenson, MD & Associates CYGNA Energy Services	8511260457 8511190240	PR 50-445	Α		8511140387 8511150005	50-400 50-324	s
	8511190240 8511190257 8511190257 8511190266 8511190266	50-445 50-445 50-445 50-445 50-445	A A A A		8511180240 8511180434 8511180475 8511180475 8511180518	50-324 50-325 50-324 50-324 50-400	SSRRE
Cajun Electric Power Cooperative, Inc. Califomia, Univ. of, Berkeley, CA	8511190340 8511190368 8511190368 8511040377* 8511040070	50-445 50-445 50-445 50-458 50-224	A A S		8511180715 8511180746 8511190347 8511190359* 8511190511	50-325 50-325 50-261 50-261 50-261	SSPPY
California, Univ. of, Irvine, CA California, Univ. of, Los Angeles, CA	8511070584* 8511260348* 8511010472 8511040468	50-445 50-326 50-142 50-142	A Q G P		8511190511 8511200012 8511200054 8511200057*	50-261 50-261 50-400 50-400	Y R K K

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8511210378 8511220447 8511250055 8511250273 8511260084	50-400 50-324 50-261 50-400 50-400	F S Y G G		8511210420 8511210420 8511250109 8511250109 8511250150	50-440 50-440 50-440 50-440 50-440	AAFFG
	8511260233 8511260239 8511260452 8511260525 8511270067	50-324 50-400 50-400 50-261 50-400	F G A F K		8511250150 8511250183 8511250183 8511250187* 8511250187*	50-440 50-440 50-440 50-440 50-440	G K K K K
Carver, G. Catholic Univ. of America, Washington, D Center for Nuclear Responsibility	8511270077 8511270092* 8511180505 8511140022 8511140022	50-324 CONTRACT 50-77 50-250 50-250	s Qgg		8511250221* 8511250227 8511250227 8511250232* 8511250232*	50-440 50-440 50-440 50-440 50-440	Q K K K K
	8511140024* 8511140024* 8511140026* 8511140026* 8511140028*	50-250 50-250 50-250 50-250 50-250	GGGGG		8511260145 8511260145 8511260290 8511260290 8511260335	50-440 50-440 50-440 50-440 50-440	G G A A F
Central Maine Medical Center, Lewiston, ME Charlestown, RI	8511140028* 8511270100 8511260137 8511180372	50-250 50-250 PR 70-820	G G	Cleveland-Cliffs Iron Co.	8511260339* 8511270113 8511270113 8511260613 8511260641	50-440 50-440 50-440 40-8714 40-8714	F G G
Chemical Waste Management, Inc. Christic Institute Cincinnati, Univ. of, Medical Center, Cincinnati, OH	8511040098 8511130343 8511270061 8511260450	50-277 50-498 50-498 PR	R G H	Coalition for Responsible Energy Education Coastal Science Associates Columbia Univ., New York, NY	8511260647 8511050081 8511060088* 8511260424	40-8714 NUREG 50-445 PR	Α
Citizens Association for Sound Energy	8511050019 8511070455 8511140041 8511140043* 8511070326	50-54 70-687 71-109 71-109 50-445	P G	Combustion Engineering, Inc.	8511110020 8511130298 8511130331 8511210076 8511220150	TOPREP TOPREP TOPREP 70-36 70-1100	
	8511070326 8511130352	50-445 50-445	G G G	Commerce, Dept. of, National Bureau of Standards	8511060201*	CONTRACT	
	8511130352 8511130403 8511130403	50-445 50-445 50-445	G G	Committee to Bridge the Gap Commonwealth Edison Co.	8511120012 8511010472 8511040278	WASTE RES 50-142 50-454	G F
Citizens Concerned About Nuclear Power,	8511130407* 8511130407* 8511200002 8511200301* 8511050023	50-445 50-445 50-445 50-445 50-498	G G A G		8511040278 8511050002 8511050006 8511050077 8511050077	50-454 50-237 50-440 50-373 50-373	FSFQQ
Inc.	8511110062 8511110067* 8511130274 8511190497*	50-498 50-498 50-498 COMMISSIO	G G Z		8511050083 8511050088 8511050110 8511050110 8511050124	50-456 50-373 50-295 50-295 50-295	GFFFF
Cleveland Electric Illuminating Co.	8511040051 8511040051 8511040111 8511040111 8511040172	50-440 50-440 50-440 50-440 50-440	A V V A		8511050124 8511050158 8511050158 8511050194 8511050194	50-295 50-295 50-295 50-295 50-295	FFFF
	8511040172 8511040401 8511040401 8511040406* 8511040412*	50-440 50-440 50-440 50-440 50-440	A E E E E		8511050202 8511050202 8511050209 8511050209 8511050211*	50-295 50-295 50-373 50-373 50-373	
	8511050006 8511050006 8511050247 8511060178 8511070206	50-440 50-440 50-440 50-440 50-440	F Q A S		8511050211* 8511050219 8511050219 8511050224* 8511050224*	50-373 50-237 50-237 50-237 50-237	F P P P
	8511110050 8511110083 8511120197 8511120197 8511120255	50-440 50-440 50-440 50-440 50-440	Q Q S S S		8511050234 8511050234 8511050236 8511050238* 8511050251	50-237 50-237 50-295 50-237 50-254	F F F F
	8511120255 8511140309 8511140309 8511140345 8511140350	50-440 50-440 50-440 50-440 50-440	S E E A A		8511050253* 8511050264 8511050265 8511050265 8511050272*	50-254 50-254 50-254 50-254 50-254	H-D-D-D-D-D-D-D-D-D-D-D-D-D-D-D-D-D-D-D
	8511140355 8511140355 8511140373 8511140373 8511180124	50-440 50-440 50-440 50-440 50-440	EEEE		8511050272* 8511060127 8511060127 8511060127 8511060127	50-254 50-10 50-10 50-10 50-10	6669
	8511180191 8511180191 8511180278 8511200179 8511200179	50-440 50-440 50-440 50-440 50-440	E E F F		8511060127 8511060127 8511060127 8511060127 8511060129	50-10 50-10 50-10 50-10 50-237	31118
	8511210007 8511210007 8511210191 8511210191	50-440 50-440 50-440 50-440	F F F		8511060244 8511060247 8511060280 8511070216	50-374 50-373 50-454 50-454	SSQS

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8511070216 8511070260 8511070260 8511070305 8511070314	50-454 50-10 50-10 50-374 50-373	S F F S S		8511190389* 8511190390 8511190390 8511190534 8511200043	50-10 50-456 50-456 50-454 50-454	F G G S J
	8511070343 8511070359 8511070362* 8511070435 8511070470	50-295 50-373 50-373 50-373 50-295	S P P S S		8511200111 8511200304 8511200308* 8511200310* 8511200313*	50-265 50-454 50-454 50-454 50-454	SERE
	8511070502 8511110029 8511110029 8511110176 8511110206	50-237 50-456 50-456 50-254 50-295	8 G G Q S		8511210009 8511210009 8511210072 8511210239 8511210284	50-237 50-237 50-265 50-265 50-254	QQSSS
	8511110206 8511110255 8511110255 8511110257 8511110261	50-295 50-454 50-454 50-295 50-454	8 F F Q F		8511210324 8511210324 8511210363 8511210494 8511210571	50-237 50-237 50-456 50-374 50-249	RRGSS
	8511110340 8511120190 8511120398 8511120436 8511130113	50-373 50-237 50-374 50-454 50-373	Q \$ \$ \$ \$ F		8511210598 8511210608 8511220011 8511220173 8511220184	50-304 50-454 50-304 50-254 50-295	SSSES
	8511130113 8511130194 8511130195 8511130195 8511130195	50-373 50-295 50-237 50-237 50-237	F 8 F F		8511220196 8511220196 8511220220 8511220234 8511220258	50-455 50-455 50-304 50-254 50-373	A A S P P
	8511130290 8511130345 8511130348 8511130354 8511130360	50-456 71-9159 71-9073 71-9159 TOPREP	G		8511220268 8511220278 8511220282 8511220287* 8511220288	50-374 50-295 50-295 50-373 50-295	mppp.
	8511140031 8511140031 8511140053 8511140127 8511140172	50-254 50-254 50-237 50-373 50-237	F F P P Q		8511220291 8511220295* 8511220297 8511220297 8511220313	50-373 50-373 50-295 50-295 50-295	ውውদদQ
	8511140219 8511140219 8511140272 8511140272 8511140294	50-456 50-456 50-456 50-456 50-373	s s s s Q		8511220313 8511220319 8511220319 8511220321* 8511220321*	50-295 50-373 50-373 50-295 50-295	Geerr
	8511140294 8511140300* 8511140328 8511140328 8511140487	50-373 50-373 50-456 50-456 50-237	Q Q Q S S S S		8511220323* 8511220323* 8511220375 8511220375 8511220393	50-373 50-373 50-456 50-456 50-304	ው ው ው ው ው ው
	8511150073 8511150073 8511180078 8511180095 8511180262	50-456 50-456 50-304 50-10 50-374	G G S F S		8511220403 8511250027 8511250027 8511250151 8511250151	50-295 50-456 50-456 50-456 50-456	ወዞዞወወ
	8511180282 8511180311 8511180312 8511180329 8511180335	50-454 50-295 50-295 50-254 50-373	S S R R R		8511250271 8511250275* 8511250279* 8511250407 8511250414	50-456 50-456 50-456 50-373 50-373	99998
	8511180335 8511190042 8511190042 8511190042 8511190042	50-373 50-295 50-295 50-295 50-295	Я Q Q Q Q		8511250414 8511250435 8511250435 8511260031 8511260075	50-373 50-373 50-373 50-237 50-456	s s s s G
	8511190171 8511190171 8511190307 8511190362 8511190362	50-373 50-373 TOPREP 50-237 50-237	F F F		8511260075 8511260118 8511260188 8511260434 8511260434	50-456 NUREG 50-295 50-456 50-456	G S G G
	8511190362 8511190362 8511190362 8511190362 8511190372	50-237 50-237 50-237 50-237 50-10.	F F F F		8511260475 8511260475 8511260482* 8511260482* 8511260485*	50-456 50-456 50-456 50-456 50-456	
	8511190372 8511190372 8511190372 8511190372 8511190372	50-10 50-10 50-10 50-10 50-10	F F F F		8511260485* 8511260487* 8511260487* 8511260530 8511270009	50-456 50-456 50-456 50-454 50-10	GGGQF
	8511190372 8511190372 8511190372 8511190376 8511190376	50-10 50-10 50-10 50-456 50-456	F F G G		8511270035 8511270044 8511270047 8511270047 8511270073	50-10 50-237 50-373 50-373 50-10	ተተተተተ
	8511190389* 8511190389* 8511190389* 8511190389*	50-10 50-10 50-10 50-10	F F F		8511270073 8511270073 8511270102 8511270111	50-10 50-10 50-10 50-373	F F S

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	,
Comstock Engineering, Inc. Conflist Lea, Inc. Connecticut Light & Power Co. (subs. of Northeast Cutilities)	8511270111 8511260482* 8511150101 8511040156	50-373 50-456 PR 50-336	S G P		8511050059 8511050129* 8511050130 8511050178 8511060302	50-155 50-255 50-255 50-255 50-255	0 H P P O
Connecticut Yankee Atomic Power Co.	8511040043 8511040308 8511050113 8511050136 8511050292*	50-213 50-213 50-213 50-213 50-213	R P P P		8511060438 8511110087 8511110139 8511150080 8511180084	50-255 PR 50-155 50-255 50-255	S P Q S
	8511050293* 8511060080 8511060183 8511060193* 8511110070	50-213 50-213 50-213 50-213 50-213	P Q S S P		8511180444 8511180770 8511190483 8511190543 8511190543	50-255 50-155 50-329 50-155 50-155	SRAFF
	8511110075* 8511130273 8511180300 8511180525 8511180525	50-213 50-213 50-213 50-213 50-213	P P S F F		8511210461* 8511210546 8511220316 8511220502 8511260072	50-155 50-255 50-155 50-255 50-255	R S F R S
	8511180567 8511190569 8511250080 8511250328 8511260269*	50-213 50-213 50-213 50-213 50-213	R S P P R		8511260136 8511260140* 8511260141* 8511260414 8511260419*	50-255 50-255 50-255 50-255 50-255	0000
	8511260274* 8511260279* 8511260285* 8511260292* 8511260300*	50-213 50-213 50-213 50-213 50-213	R R R R		8511260423* 8511270057 8511270064* 8511270070 8511270071*	50-255 50-255 50-255 50-155 50-155	50000
	8511260306* 8511260311* 8511260316*	50-213 50-213 50-213	R R R	Coordination Council for North American Affairs	8511270095 8511180588*	50-255 FOIA	S
2 - 22 2 No. 11 - 1	8511260324* 8511260329*	50-213 50-213	R R	CorSTAR Research, Inc. Core Corp.	8511130395 8511200129	WASTE RES FOIA	
Conner & Wetterhahn	8511050189 8511110028 8511140039 8511200033 8511200098	50-352 50-352 70-2948 50-352 50-352	G G P P	Covington & Burling	8511010494 8511050086 8511050087 8511050091 8511050126	40-2061 40-2061 40-2061 40-2061 40-2061	
	8511210159 8511210430 8511250303 8511260481 8511260481	50-352 50-352 50-352 50-352 50-352	P G G G G	Dairyland Power Cooperative	8511120435* 8511050153 8511050228 8511110153 85111180571	40-8027 50-409 50-409 50-409 50-409	SFOR
Conner, Hadlock & Knotts	8511260486* 8511260486* 8511260491* 8511260491* 8509240021*	50-352 50-352 50-352 50-352 50-277	G G G G P		8511220317 8511250247 8511260123 8511260170 8511260607	50-409 50-409 50-409 50-409 50-409	FJPPS
Consolidated Edison Co. of New York, Inc	8511040218 8511040224* 8511040443 8511050007 8511050008*	50-3 50-3 50-247 50-3 50-3	F S R R	Dakota Midland Hosp., Aberdeen, SD Danbury Hosp., Danbury, CT Defense Criminal Investigative Service	8511260692 8511270279 8511070300 8511060221 8511210393*	50-409 50-409 FOIA PR FOIA	SS
	8511050008* 8511050008* 8511050009* 8511050009*	50-3 50-3 50-3 50-3 50-3	R R R R	Defense, Dept. of Desert Research Institute Detroit Edison Co.	8511260585* 8511130119 8511010102 8511040145 8511040223	CONTRACT WASTE MGT 50-16 50-341 50-341	w>s
	8511050026 8511060151 8511070401 8511180305 8511190147	50-247 50-247 50-3 50-3 50-3	F F F		8511060324 8511070186 8511110229 8511110233* 8511120200	50-341 50-341 50-341 50-341 50-341	Gwrrø
	8511190152* 8511190152* 8511190154* 8511190154* 8511190170	50-3 50-3 50-3 50-3 50-3	F F F		8511120202 8511140359 8511150008 8511150016* 8511180544	50-341 50-341 50-341 50-341 50-341	88PPF
	8511190170 8511210552 8511210552 8511260016 8511260018*	50-3 50-3 50-3 50-247 50-247	F P R R		8511190465 8511210490 8511220049 8511250091 8511250107	50-341 50-341 50-341 50-341 50-341	888FF
Consumers League of Ohio Consumers Power Co.	8511260020* 8511260089 8511190413 8511010054 8511010059*	50-247 50-247 50-346 50-255 50-255	R Q G P P		8511250139 8511250253 8511250354 8511250429 8511260308	50-341 50-341 50-341 50-341 50-341	ተተተሪተ
	8511010064* 8511010148 8511040041 8511040149 8511040360	50-255 50-155 50-255 50-255 50-155	P	Dieterich Standard Corp. Doc-Search Associates Dodd & Helm Dow Chemical Co.	8511260465 8511040160 8511260258 8511210211 7908300712*	50-341 QA999 50-213 FOIA FOIA	F
	8511050021 8511050025 8511050037 8511050047	50-255 50-155 50-255 50-155	F P Q		8008150473* 8101280002* 8511200120* 8511250086	FOIA FOIA FOIA 50-264	s

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
Duke Power Co.	8511010138 8511010283 8511010300 8511010300 8511010502	50-413 50-413 50-413 50-413 50-413	SFPPQ	Duquesne Light Co.	8511270118 8511040456 8511050010 8511050011* 8511050012*	50-269 50-334 50-334 50-334 50-334	SSERE
	8511040120 8511040230 8511040230 8511040237* 8511040244	50-269 50-269 50-269 50-269 50-413	P Q Q Q w		8511050266 8511070553 8511110073 8511110076* 8511110081*	50-412 50-334 50-334 50-334 50-334	MR>>>
	8511040247* 8511040253* 8511040259* 8511040265* 8511040317	50-269 50-269 50-269 50-269 50-269	aaaaa		8511130282 8511130283 8511180140 8511180431 8511180511	50-412 50-334 50-334 50-334 50-334	APSES
	8511040345 8511040423 8511050022 8511060118 8511070001	50-269 50-269 50-414 50-413 50-413	Q F F S		8511180774 8511190314 8511190320 8511190369 8511190377	50-334 50-334 50-334 50-334 50-334	RFFVP
	8511070055 8511070094 8511070200 8511070200 8511070238	50-369 50-369 50-413 50-413 50-369	S S G P	EA Engineering, Science & Technology,	8511220301 8511250153 8511260055 8511260431 8511070188*	50-412 50-334 50-334 50-334 50-289	EPPVR
	8511070238 8511110158 8511110185 8511120019 8511120085	50-369 50-413 50-369 50-414 50-414	P Q Q S S	Inc. EG&G Idaho, Inc. (subs. of EG&G, Inc.)	8511210161* 8511260472* 8507080402* 8509260444*	50-289 50-289 50-302 50-312	R R F P
	8511120143 8511120145* 8511130072 8511130249 8511130249	TOPREP TOPREP 50-269 50-413 50-413	F P P		8509260444* 8510040400* 8510280474* 8510280480* 8510280480*	50-312 50-247 50-410 50-334 50-334	P P F P P
	8511130332 8511130372 8511130372 8511140100 8511140100	50-413 50-413 50-413 50-369 50-369	• • • •		8510280480* 8510290588* 8510290588* 8510290588* 8510310097*	50-334 50-250 50-250 50-250 50-286	2222
	8511150023 8511150048 8511150081 8511150097 8511150108	50-287 50-413 50-413 50-413 50-369	8 F 8 P		8510310097* 8510310097* 8510310097* 8511010053* 8511010188	50-286 50-286 50-286 50-155 NUREG	ው ው ው
	8511150108 8511150116 8511150119* 8511150119* 8511180198	50-369 50-414 50-369 50-369 50-413	P F P S	EG&G, Inc.	8511010245* 8511010246* 8511010394 8511040050 8511070584*	50-346 50-286 NUREG NUREG 50-445	F F A
	8511180294 8511180294 8511180294 8511180337 8511180346*	50-269 50-269 50-269 50-369 50-369	aaaaa		8511110362* 8511210217* 8511220035* 8511250106 8507120512*	50-333 FOIA 50-263 NUREG 50-346	F F P
	8511180722 8511190124 8511190286 8511190286 8511190386	50-369 50-287 50-369 50-369 50-369	SP QQP	EWA, Inc.	8511180325* 8511180331* 8511180379* 8511180386* 8511180390*	WASTE MGT WASTE MGT WASTE MGT WASTE MGT WASTE MGT	
	8511190386 8511190394* 8511190394* 8511210514 8511210515*	50-369 50-369 50-369 50-369 50-270	P P P V	Earthquake Engineering Research Institut Ebasco Services, Inc. (subs. of Enserch Corp.)	8511120278* 8511120296* 8511150112* 8511150112*	CONTRACT CONTRACT 50-445 50-445	G G
	8511210515* 8511210515* 8511210521 8511210523 8511220038	50-270 50-270 50-370 50-414 50-413	V S S Q	Eddleman, W.	8511150126* 8511150126* 8511200008* 8511010493 8511150029	50-445 50-445 50-445 50-400 50-400	GGAGG
	8511220053 8511220053 8511220107 8511220130 8511220315	50-369 50-369 50-413 50-269 50-413	R P Q R	Edlow International Co. Electric Power Research Institute Emergency Response Planning & Management Inc. Energy, Dept. of	8511070143 8403300291* 8511270018 8010220321*	XPORTLIC FOIA 50-289 FOIA	F
	8511220372 8511220372 8511220372 8511220469 8511250211	50-269 50-269 50-269 50-370 50-369	R R S P		8010220331* 8501300068 8501300070* 8511060356 8511070396	FOIA WASTE MGT WASTE MGT 40-8631 71-6400	
	8511250242 8511260026 8511260064 8511260070 8511260078	50-269 50-269 50-369 50-413 50-269	F		8511070399* 8511120420 8511120425 8511120427 8511130021	71-6400 71-5507 WASTE MGT WASTE MGT WASTE MGT	
	8511260208 8511260408 8511260408 8511270066	50-287 50-369 50-369 50-370	S P P S		8511130099 8511140352 8511140365 8511140396	WASTE MGT WASTE MGT WASTE MGT WASTE MGT	

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGOR		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	,
Engineering 8 5	8511140514 8511200189 8511210584	WASTE MGT WASTE MGT WASTE MGT		Florida Power Corp. (subs. of Florida Progress Corp.)	8511270338 8511040033	50-251 50-302	S P
Engineering & Economics Research, Inc. Engineers International, Inc.	8511120239* 8511130202	CONTRACT WASTE RES			8511040036* 8511040208	50-302 50-302	P F
Environmental Congress of Mid-Michigan Environmental Policy Institute Environmental Protection Agency	8511200094* 8511070462 8511120171 8511250116 8511260445*	FOIA FOIA PR 50-412 50-458	D P		8511050223 8511050227* 8511070075 8511070241 8511110021	50-302 50-302 50-302 50-302 50-302	P F F S
Erie Nuclear Cardiology Center, Erie, PA Evaluation Research Corp. Everest Minerals Corp. Exo Sensors, Inc. Exxon Corp.	8511260412 8511250089* 8511110416 8511250069 8511110410	PR 50-445 40-8857 QA999 40-8102	Α		8511110134 8511110234 8511140010 8511140381 8511150075	50-302 50-302 50-302 50-302 50-302	P F R S F
Exxon Nuclear Co., Inc. (subs. of Exxon Corp.)	8511140409 8511260100 8511260226 8511060228	40-8102 40-8102 40-8102 70-1257			8511180144 8511180162 8511180292 8511180316 8511180323*	50-302 50-302 50-302 50-302 50-302	S S R R
	8511060380 8511060390 8511070213 8511130111 8511190380	70-1257 70-1257 TOPREP 71-9022 50-316	Р		8511180328* 8511190302 8511210614 8511220248 8511220267	50-302 50-302 50-302 50-302 50-302	R F S S Q
Federal Emergency Management Agency	8511190382 8511220328 8511260397 8511260444* 8511130092*	TOPREP TOPREP TOPREP 50-335 50-483	P F	Florida, State of Florida, Univ. of, Gainesville, FL	8511250060 8511250163 8511270183 8511260508 8511050017	50-302 50-302 50-302 PR 50-83	F Q P
	8511140289 8511180044 8511190346 8511190350* 8511190365	50-322 COMMISSIO 50-395 50-395 50-269	F 2 F F	Food & Drug Administration Foxboro Corp. France, Govt. of Friends of the Earth	8511260508 8511180011* 8511180014* 8511150095 8511180447	PR FOIA FOIA PR 50-352	G
	8511190366* 8511190399 8511190403* 8511190406 8511190407*	50-269 50-324 50-324 50-390 50-390	F F F	Future Resources Associates, Inc. GA Technologies, Inc./General Atomic Co.	8511180533 8511190215* 8511060454 8511070187 8511220076	50-352 50-352 70-734 70-734 50-163	G P S
Ferrell-Duncan Clinic, Inc., Springfield MO	8511220239 8511260466 8511260473* 8511260508	50-456 50-285 50-285 PR	F F	GENSTAR Corp. General Electric Co.	8511260063* 8511060350* 8511040176* 8511040499 8511040501*	FOIA 70-1113 50-440 71-9195 71-9195	Α
Fischer Translation Service Florida Power & Light Co.	8511220174* 8511040241 8511040241 8511050030 8511050101	CONTRACT 50-250 50-250 50-250 50-389	P P P		8511050275* 8511060348 8511070124* 8511070131* 8511070370*	50-254 70-1113 50-410 50-410 50-373	P E E P
	8511050314 8511050336 8511070119 8511070129 8511070227	50-250 50-250 50-389 50-389 50-251	S S S S F		8511070600 8511110120 8511130208* 8511140096 8511180382	XPORTLIC 50-447 50-278 70-1308 TOPREP	Ą
	8511110018 8511110247 8511110247 8511120115 8511120115	50-389 50-250 50-250 50-250 50-250	P I F F		8511210062 8511210066* 8511210069* 8511220109 8511220149	TOPREP TOPREP TOPREP 70-1113 NUREG	
	8511120130 8511120130 8511130165 8511180161 8511180245	50-250 50-250 50-335 50-250 50-335	F F F S		8511250030 8511270033* 8511270040* 8511270042* 8511270164*	TOPREP 70-1113 70-1113 70-1113 70-1113	
	8511180407 8511180613 8511190004 8511210172 8511210179*	50-335 50-250 50-250 50-335 50-335	Q R F F	General Nuclear Systems, Inc.	8511270197* 8511270204* 8511140106 8511260501 8511260504*	70-1113 70-1113 PROJ TOPREP TOPREP	
	8511210182* 8511210395 8511220060	50-335 50-250 NUREG	F G	General Public Utilities Corp GPU Service Corp.	8511010073	50-219	Q
	8511220213 8511220226	50-250 50-251	s s		8511010243 8511010307 8511010315	50-320 50-289 50-320	P Q P
	8511250175 8511250175 8511250236 8511250236 8511250261	50-250 50-250 50-250 50-250 50-250	G G G P		8511010490 8511040005 8511040188 8511040202 8511040328	50-320 50-219 50-320 50-320 50-219	G F Q F P
	8511250266* 8511250266* 8511260097*	50-250 50-250 50-250 50-250 50-250	PPPQQ		8511040330* 8511040395 8511050075 8511050104 8511050250	50-219 50-289 50-320 50-219 50-320	P R P P Q
	8511260439 8511270114	50-335 50-335 50-250 50-250	Р Р Н		8511050252 8511070064 8511070113 8511070158*	50-320 50-320 50-219 50-219	Q P P P

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
(subs. of Hittman Corp.) Hodder, M.H.	8511120308* 8511140022 8511140022 8511140028*	50-348 50-250 50-250 50-250	R G G		8511050069 8511050084 8511050084 8511050090 8511050090	50-498 50-498 50-498 50-498 50-498	A E E E E
House of Rep., Energy & Commerce	8511140028* 8511060018* 8511060029* 8303040176* 8511180158*	50-250 50-322 50-133 FOIA 50-322	G H U		8511050105 8511050105 8511050114 8511050114 8511050116	50-498 50-498 50-498 50-498 50-498	шшшш
House of Rep., Foreign Affairs House of Rep., Interior & Insular Affair Houston Lighting & Power Co.	8511250452* 8511040030* 8511190391* 8511010011 8511010011	FOIA COMMISSIO COMMISSIO 50-498 50-498	N N E E		8511050116 8511050118* 8511050118* 8511050127 8511050127	50-498 50-498 50-498 50-498 50-498	GGGEE
	8511010049 8511010049 8511010126 8511010126 8511010178	50-498 50-498 50-498 50-498 50-498	EEEE		8511050150 8511050150 8511050173 8511050173 8511050179	50-498 50-498 50-498 50-498 50-498	FEEE
	8511010178 8511010180 8511010180 8511010195 8511010195	50-498 50-498 50-498 50-498 50-498	EEEE		8511050179 8511050181 8511050181 8511050184 8511050184	50-498 50-498 50-498 50-498 50-498	шшшшш
	8511010200 8511010200 8511010223 8511010223 8511010235	50-498 50-498 50-498 50-498 50-498	EEEA		8511050188 8511050188 8511050190 8511050190 8511050191	50-498 50-498 50-498 50-498 50-498	шшшшш
	8511010235 8511010286 8511010286 8511010291 8511010291	50-498 50-498 50-498 50-498 50-498	A E E A A		8511050191 8511050204 8511050204 8511050232 8511050232	50-498 50-498 50-498 50-498 50-498	EEEE
	8511010301 8511010301 8511040002 8511040002 8511040003	50-498 50-498 50-498 50-498 50-498	E E E E		8511050248 8511050248 8511050255 8511050255 8511050258	50-498 50-498 50-498 50-498 50-498	шшшш
	8511040003 8511040004 8511040004 8511040069 8511040069	50-498 50-498 50-498 50-498 50-498	E E E E		8511050258 8511050268 8511050268 8511050273 8511050273	50-498 50-498 50-498 50-498 50-498	EEEE
	8511040081 8511040081 8511040085 8511040085 8511040092	50-498 50-498 50-498 50-498 50-498	E E E E A		8511050279 8511050279 8511060290 8511060290 8511110342	50-498 50-498 50-498 50-498 50-498	EEAAS
	8511040092 8511040117 8511040117 8511040163 8511040163	50-498 50-498 50-498 50-498 50-498	A E E A A		8511110342 8511110345 8511120101 8511130064 8511130064	50-498 50-498 50-498 50-498 50-498	SSAEE
	8511040181 8511040185 8511040185 8511040197 8511040197	50-498 50-498 50-498 50-498 50-498	S E E A A		8511130294 8511130294 8511190022 8511190022 8511190024*	50-498 50-498 50-498 50-498 50-498	A K K
	8511040211 8511040211 8511040221 8511040221 8511040233	50-498 50-498 50-498 50-498 50-498	EEEE		8511190024* 8511190173 8511190173 8511190317 8511190317	50-498 50-498 50-498 50-498 50-498	K F E E
	8511040233 8511040257 8511040257 8511040283 8511040283	50-498 50-498 50-498 50-498 50-498	шшшш		8511190336 8511190336 8511210075 8511210075 8511210234	50-498 50-498 50-498 50-498 50-498	EESSS
	8511040284 8511040284 8511040333 8511040333 8511050005	50-498 50-498 50-498 50-498 50-498	шшшшш		8511210234 8511250021 8511250021 8511260154 8511260189	50-498 50-498 50-498 50-498 50-498	SEEFA
	8511050005 8511050015 8511050015 8511050020 8511050020	50-498 50-498 50-498 50-498 50-498	EEEE		8511260189 8511260334 8511260334 8511260429 8511260429	50-498 50-498 50-498 50-498 50-498	A S E E
	8511050033 8511050033 8511050048 8511050048 8511050050	50-498 50-498 50-498 50-498 50-498	EEEE	Houston, Univ. of, Houston, TX Hunton & Williams	8511270155 8511110335 8407090352 8511010480 8511050217	50-498 NUREG 50-322 50-322 50-322	s s G
	8511050050 8511050066 8511050066 8511050069	50-498 50-498 50-498 50-498	E E A		8511050231 8511050276 8511070267 8511070373	50-289 50-289 50-289 50-322	G G G

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8511070392* 8511110022 8511110026* 8511190213 8511260387	50-322 50-322 50-322 50-322 50-322			8511060203 8511060306 8511060306 8511060319* 8511060417	50-316 50-315 50-315 50-315 50-316	SSSQS
Husted, C.A. Hydro-Engineering Hydrogen Control Owners Group	8511050231 8511050276 8511040157* 8511040195 8511040310	50-289 50-289 40-2259 TOPREP TOPREP	G G		8511070223 8511070223 8511070244 8511120180 8511120180	50-315 50-315 50-315 50-315 50-315	>>
INTERA Technologies, Inc.	8511040311* 8511180132 8511180366 8511180375 8511190526*	TOPREP 50-416 TOPREP TOPREP CONTRACT	Р		8511120192* 8511120192* 8511130286 8511140246 8511190450	50-315 50-315 50-315 50-315 50-316	PFSS
IRECO, Inc., IRT Corp. ITASCA Consulting Group, Inc. Illinois Power Co.	8511110192 8511220017 8511220019* 8511130163 8511040144	PR 70-1359 70-1359 WASTE RES 50-461	Q		8511200267 8511200270 8511210537 8511210539* 8511210541*	50-315 50-316 50-315 50-315 50-315	RRSSS
	8511040203 8511040394 8511050054 8511050092 8511050103	50-461 50-461 50-461 50-461 50-461	Q F Q K Q		8511250048 8511250259 8511270192 8511270289 8511270290*	50-316 50-316 50-315 50-315 50-315	PSSSS
	8511070172 8511070177* 8511070199 8511070204 8511110008	50-461 50-461 50-461 50-461 50-461	A A S S E		8511270292 8511270295* 8511270296* 8511270297* 8511270298*	50-316 50-316 50-316 50-315 50-315	sssss
	8511110014* 8511140057 8511140061* 8511140104 8511180453	50-461 50-461 50-461 70-2947 50-461	E F F	Indiana Univ. Medical Center, Indianapol is, IN	8511270299* 8511270312* 8511270320* 8511150105	50-315 50-316 50-316 PR	S S S
	8511180514 8511190253 8511200010 8511200087 8511210008	50-461 50-461 50-461 50-461 50-461	E J Q S A	Industrial Nuclear Co. Information Handling Services Institute of Nuclear Power Operations Interior, Dept. of, Bureau of Mines	8511120445* 8511210229 8405160065* 8511190549* 8511110475	71-9156 FOIA FOIA COMMISSIO WASTE RES	N
Illinois, State of	8511250135 8511050159 8511060209 8511180458 8511210398	50-461 50-373 PR 40-2061 40-2061	A P	International Atomic Energy Agency lowa Electric Light & Power Co.	8511130034 8511010158* 8511070303 8511070591 8511110007	WASTE RES CONTRACT 50-331 50-331 50-331	QSR
Illinois, Univ. of, Urbana, IL Impell Corp.	8511210406* 8511260124 8511260427 8511140204 8511010222*	40-2061 50-237 PR WASTE RES 50-29	P Q		8511140124 8511140479 8511150017 8511180156 8511180298	50-331 50-331 50-331 50-331 50-331	g w g w g
Imperial Professional Coatings	8511050170* 8511050183* 8511110212* 8511050331* 8511050334*	50-206 50-443 50-445 50-412 50-498	P E F A		8511190327 8511190331* 8511190419 8511190420* 8511200096	50-331 50-331 50-331 50-331 50-331	P P P R
	8511050338* 8511050339* 8511050342* 8511060051* 8511060053*	50-498 FOIA FOIA 50-498 FOIA	A A	lowa, State of Isham, Lincoln & Beale	8511200103* 8511200107* 8511220426 8511150095 8511050083	50-331 50-331 71-6574 PR 50-456	R R G
	8511060057* 8511060067* 8511060074* 8511060081* 8511060085*	FOIA FOIA FOIA 50-445 FOIA	A				G
	8511060088* 8511060090* 8511060097* 8511060109* 8511060113*	50-445 50-445 50-498 50-445 FOIA	A A A				
	8511060142* 8511060148* 8511060153* 8511060158* 8511060165*	FOIA FOIA FOIA FOIA			8511210339 8511210363 8511210363 8511250151 8511260434	50-456 50-456 50-456 50-456 50-456	30000
	8511060169* 8511060175* 8511060179* 8511060407* 8511070117*	FOIA FOIA FOIA 50-498 FOIA	A	J.C. Services J.L. Sheppard Corp. Jacobs Engineering Group, Inc. Jay County Hosp., Portland, IN	8511260475 8511110318* 8510250301* 8511120362 8511260497	50-456 CONTRACT 50-254 WASTE MGT PR	G P
In-Situ Consulting Indiana & Michigan Electric Co.	8511070165* 8511070175* 8511260160* 8511010118 8511010118	50-445 FOIA FOIA 50-315 50-315	A P P	John Potter Associates John S. Jordan & Associates, Inc. Kaman Co.	8511260280 8511130089 8301060404* 8511260358* 8511260363*	PR WASTE RES FOIA FOIA FOIA	
	8511040448 8511050163 8511050260 8511050260	50-315 50-316 50-315 50-315	S P S S	Kansas Gas & Electric Co.	8511260370* 8511260374* 8511260378* 8511010289	FOIA FOIA FOIA 50-482	Р

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGOR	Y	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8511040151 8511050132 8511060248 8511060383 8511070262*	50-482 50-482 50-482 50-482 50-482	! Н 8 8 Р	Los Alamos Scientific Laboratory Louisiana Power & Light Co.	8511010254 8511010462 8511010035 8511010281 8511040064	NUREG NUREG 50-382 50-382 50-382	P V S
	8511120061 8511130069 8511180202 8511180214 8511180224	50-482 50-482 50-482 50-482 50-482	FP888		8511050121 8511060527 8511070012 8511070015 8511110056*	50-382 50-382 50-382 50-382 50-382	P S S S Q
	8511180235 8511190059 8511210010* 8511210145 8511220238	50-482 50-482 50-482 50-482 50-482	S R P S S		8511120008 8511120016* 8511140417* 8511150052 8511150117	50-382 50-382 50-382 50-382 50-382	FPSF
Karlan & Fleischer Keeler & Long, Inc. Kentucky, Commonwealth of	8511250044 8511260096 8511270031 8511060048* 8511260507	50-482 50-482 50-295 FOIA PR	P S P	Louisiana, State of	8511180285 8511210282 8511210303 8511210390 8511150072	50-382 50-382 50-382 50-382 PR	S P R
Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.)	8511010494 8511050043 8511050087 8511050278	40-2061 40-2061 40-2061 40-2061		Love, A.R. Lowell, Univ. of, Lowell, MA Lycott Environmental Research, Inc. MATHTECH, Inc. MHB Technical Associates	8511180465 8511200044 8511260411 8511210202* 8511210361	50-352 50-223 PR FOIA FOIA	G P
Kerr-McGee Corp.	8511130103 8511260161 8511050067 8511050126 8511070228	40-2061 40-8027 40-8027 40-2061 40-2061		MQS Inspection, Inc. (formerly Magnaflux Corp.) Maine Yankee Atomic Power Co.	8511260069 8511060222 8511010111 8511040183	50-322 71-5 50-309 50-309	S Q P
	8511070411 8511120431 8511140441 8511140445* 8511200011	40-2061 40-8027 40-8027 40-8027 40-8027			8511050100 8511060250 8511110060 8511110128 85111130251	50-309 50-309 50-309 50-309 50-309	FSQFP
Kirkpatrick & Lockhart	8511210497* 8511260597 8511260604* 8511260611* 8511130246	70-1193 40-8768 40-8768 40-8768 50-322	G		8511190295 8511190458 8511200263 8511250224 8511260110	50-309 50-309 50-309 50-309 50-309	S R P
Knoxville Journal, Knoxville, TN Lack & Sragow Lawrence Livermore National Laboratory	8511150109 8511250360 8511260122 8511070363 8508150198*	50-322 50-322 50-390 50-369 50-400	G F F F	Mallinckrodt Institute of Radiology	8511260295 8511270091 8511270097 8511270333 8511260260	50-309 50-309 50-309 50-309 PR	PSSS
	8511060068* 8511130128 8511130139* 8511130171 8511140411	50-382 WASTE RES WASTE RES WASTE RES WASTE RES	F	Mallinckrodt, Inc.	8511070106* 8511070111* 8511220005 8511260461 8511260469*	FOIA FOIA FOIA PR PR	
LeBoeuf, Lamb, Leiby & MacRae League of Women Voters Lewis, M.	8511180249 8511010323 8511120037 8511010263 8511110130	WASTE RES 50-285 50-346 PR PR	P G	Marsh & McLennan, Inc. Marshall Univ., Huntington, WV	8511050106 8511050157 8511140250 8511270231 8511260508	50-302 50-458 50-395 50-245 PR	J
Limerick Ecology Action Lodge, T.J. Long Island Lighting Co.	8511270051 8511150091 8511110036 8511010400 8511010480	50-352 50-352 50-346 50-322 50-322	P G S G	Massachusetts Institute of Technology, Cambridge, MA Maxima Corp.	8511060145 8511040031* 8511250316* 8511250457*	50-20 CONTRACT CONTRACT CONTRACT	Р
	8511040038 8511040107 8511050217 8511050346 8511070219	50-322 50-322 50-322 50-322 50-322	Q S S S S	Mayer, Brown & Platt Mayo Clinic, Rochester, MN McMaster Univ., Hamilton, ON Medi-Physics, Inc. Medical College of Wisconsin, Milwaukee,	8511210581* 8511260508 8511140069 8511110090 8511260224	40-8610 PR 70-3037 PR PR	
	8511070373 8511070392* 8511110022 8511110026* 8511150045	50-322 50-322 50-322 50-322 NUREG	G G G	WI Michigan, Univ. of, Ann Arbor, MI Mid-Atlantic Radiation Physics, Inc. Mid-South Technical Services Corp. Middle South Utilities, Inc Middle	8511220144 8511260197 8511210558 8511120096	50-2 PR FOIA 50-416	Q P
	8511180041 8511180139 8511180336 8511180815 8511190213	50-322 50-322 50-322 50-322 50-322	S S R G	South Energy, Inc. Middletown, PA Minnesota, Univ. of, Minneapolis, MN Mississippi Power & Light Co.	8511200237* 8511010063* 8511010070* 8511040086	50-320 50-373 50-373 50-416	P P Q
	8511200203 8511200204 8511200207* 8511200210* 8511220275	50-322 50-322 50-322 50-322 50-322	P P P		8511040322 8511050257 8511050257 8511060023 8511070045	50-416 50-416 50-416 50-416 50-416	QPPPS
Lorion, J.	8511220280* 8511260276 8511260282* 8511140022 8511140022	50-322 50-322 50-322 50-250 50-250	P P G G		8511110305 8511120423 8511180132 8511190202* 8511200119	50-416 50-416 50-416 50-416 50-416	Q S P Q V
	8511140026* 8511140028* 8511140028* 8511270100	50-250 50-250 50-250 50-250	G G G		8511200300 8511250070 8511250070 8511250228	50-416 50-416 50-416 50-416	RPP

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8511250254 8511250255* 8511250474 8511250486 8511270254	50-416 50-416 50-416 50-416 50-416	P P S S P		8511210601 8511220303 8511250120 8511250381 8511260046	50-286 F 50-286 F 50-333 F 50-286 S 50-333 F	RFFSS
Missouri, State of Missouri, Univ. of, Columbia, MO Mitsui & Co. (USA), Inc. (subs. of Mitsu & Co., Ltd.)	8511270258* 8511190312 8511070198 8511220222	50-416 50-483 50-186 XPORTLIC	P H F	New York, State of	8511260174 8511260634 8511260697 8511130246 8511150028	50-333 50-286 50-333 50-322 50-322 60-322	FSSGG
Molycorp, Inc. (subs. of Union Oil of California) Montefiore Hosp. & Medical Center, Bronx NY Montgomery County Legal Aid Service	8511110363 8511260395 8511180465	40-8778 PR 50-352	G	Newman & Holtzinger	8511150109 8511210554* 8511050116 8511050116 8511050118*	50-322 C 50-3 I 50-498 C 50-498 C	G P G G
Morrison-Knudsen Engineers, Inc.	8511110163 8511110168* 8511110172* 8511120440 8511120448	WASTE MGT WASTE MGT WASTE MGT WASTE MGT WASTE MGT			8511050118* 8511190392 8511210395 8511250175 8511250175	50-498 0 50-498 0 50-250 0 50-250 0 50-250 0	GGGGG
	8511130024 8511130029 8511130085 8511130090 8511130101	WASTE MGT WASTE MGT WASTE MGT WASTE MGT WASTE MGT		Niagara Mohawk Power Corp.	8511250236 8511250236 8511010078 8511010277 8511010304	50-250 C 50-250 C 50-220 S 50-410 / 50-410 E	G G S A E
Mudge, Rose, Guthrie, Alexander & Ferden	8511130207 8511140140 8511140222 8511050148 8511050152*	WASTE MGT WASTE MGT WASTE MGT 50-528 50-528	G G		8511010333 8511010337* 8511050099 8511050099 8511070070	50-410 6 50-410 6 50-220 6 50-220 6 50-410 6	K F F A
NDC Medical Center, Norfolk, VA NUS Corp.	8511110395 8511260066 8511260523 8511070125 8511210268	50-528 50-528 PR FOIA 50-480	0		8511070110 8511130350 8511130371 8511130371 8511130376*	71-9015 50-220 50-220	PP
NUTECH Engineers, Inc.	8511210504 8511220246 8511260068 8511270024 8511110146	50-269 FOIA FOIA FOIA PROJ	V		8511130376* 8511140039 8511140170 8511140305 8511180119	70-2948	P A S F
National Council on Radiation Protection & Measurements National Institutes for Professional Education National Organization of Test, Research	8511260508 8511260497 8511060055	PR PR 50-193	P		8511180187 8511180291 8511190027 8511190028* 8511190374	50-220 5 50-220 F 50-220 F 50-220 F 50-220 F	SRPPP
Training Reactors Native Americans for a Clean Environment Client Council Naval Regional Medical Center, Long	8511130302 8511260307 8511260543	40-8027 40-8027 PR			8511200004 8511200059 8511200170 8511200173 8511210017	50-220 F	PPEAE
Beach, CA Navy, Dept. of Navy, Dept. of, Naval Sea Systems Comman Nebraska Public Power District	8511110375 8511210133 8511050203 8511070080	71-9006 71-4888 50-298 50-298	V F		8511210043 8511220113 8511220132 8511220137* 8511220200	70-2948	A E E E
	8511120010 8511130081 8511200272 8511250260 8511260164*	50-298 50-298 50-298 50-298 50-298	S F R F Q		8511220207 8511220207 8511220207 8511220464 8511250081	50-373 50-373 50-220	PPSF
Nebraska, State of	8511260227 8511260243 8511260500 8511270025 8511060025	50-298 50-298 50-298 50-298 PR	S P S S		8511250102 8511250119 8511250144 8511250144 8511250170	50-410 / 50-220	P A P P K
Neutron Products, Inc. New York Power Authority (formerly Power Authority of the State of New York)	851 1260497 851 1210485 851 1040025 851 1050053	PR 71-5942 50-333 50-333	R P		8511250173* 8511250202 8511250202 8511250223 8511250321	50-410 50-220 50-220 50-410 50-410	K P P F A
	8511050080 8511050259 8511070073 8511070150 8511110204	50-286 50-286 50-333 71-5971 50-333	Q S S	Norfolk General Hosp., Norfolk, VA North American Rockwell North Carolina Municipal Power Agencies	8511250363 8511250365* 8511260317 8511180059* 8511250273	50-410 / PR FOIA	A A G
	8511120172 8511140076* 8511150018 8511150026* 8511150034*	50-286 50-286 50-286 50-286 50-286	S P P	North Dakota, State of Northeast Cardiology Associates, Bangor, ME Northeast Nuclear Energy Co. (subs. of Northeast Utilities)	8511260417 8511260508 8511010190	PR PR 50-336	Ρ
	8511180404 8511190271 8511190271 8511190341 8511200097	50-333 50-286 50-286 50-333 50-333	QPP PF		8511040024 8511040046 8511040138 8511040192 8511040248	50-245 50-245 50-245 50-245 50-245	SRPFP
	8511200220 8511200223* 8511200297 8511210545	50-333 50-333 50-333 50-286	Q Q R S		851 1040269 851 1040272 851 1040319 851 1050068	50-423 50-423 50-245 50-245	EEPF

AUTHOR AFFILIATION	ACCESSION NUMBER	N SUBJEC CATEGO		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJEC* CATEGOF	
	8511050085 8511050107 8511050111 8511050125 8511050133*	50-423 50-423 50-245 50-423 50-423	A P A A		8511040156 8511040192 8511040248 8511040269 8511040272	50-336 50-245 50-245 50-423 50-423	6 t b E E
	8511050144* 8511050145 8511050168 8511050225 8511050241	50-423 50-245 50-336 50-423 50-423	A P Q A A		8511040319 8511050068 8511050085 8511050107 8511050111	50-245 50-245 50-423 50-423 50-245	P A A P
	8511050280 8511060080 8511060080 8511060160 8511070085	50-423 50-213 50-213 50-245 50-245	F QQ S P		8511050113 8511050125 8511050145 8511050168 8511050225	50-213 50-423 50-245 50-336 50-423	P A P Q A
	8511070093 8511070097* 8511070126 8511070191 8511070264	50-245 50-245 50-423 50-423 50-423	P A S A		8511050241 8511050280 8511060080 8511060080 8511060160	50-423 50-423 50-213 50-213 50-245	A F Q Q S
	8511070339 8511070352 8511110152 8511110242 8511110275	50-423 50-245 50-423 50-423 50-423	E E E A		8511070085 8511070093 8511070126 8511070191 8511070264	50-245 50-245 50-423 50-423 50-423	P P A S A
	8511110280 8511110304 8511120052 8511120257 8511130098	50-423 50-336 50-423 50-423 50-336	A P A S Q		8511070339 8511070352 8511110152 8511110242 8511110275	50-423 50-245 50-423 50-423 50-423	EFEEA
	8511130211 8511130272 8511140105 8511140128 8511140128	50-423 50-245 50-423 50-245 50-245	A S F F F		8511110280 8511110304 8511120052 8511120257 8511130098	50-423 50-336 50-423 50-423 50-336	A P A S Q
	8511140128 8511140136 8511140152 8511140155* 8511140406	50-245 50-245 50-423 50-423 50-423	FFAAS		8511130211 8511130272 8511140105 8511140128 8511140128	50-423 50-245 50-423 50-245 50-245	ASFFF
	8511140419 8511140425 8511150012 8511180177 8511180272	50-423 50-423 50-423 50-336 50-245	S S S S S		8511140128 8511140136 8511140136 8511140152 8511140406	50-245 50-245 50-245 50-423 50-423	F F A S
	8511180437 8511180455 8511180525 8511180525 8511180525	50-245 50-245 50-213 50-213 50-213	QP F F F		8511180177	50-423 50-423 50-423 50-336 50-245	SSASS
	8511180530 8511180584 8511190043 8511190044* 8511190168	50-336 50-423 50-336 50-336 50-245	ው መው ው ቡ		8511180455 8511180525 8511180530	50-245 50-245 50-213 50-336 50-423	Орнрш
	8511190221 851120014 8511200106 8511200106 8511200106	50-423 50-336 50-245 50-245 50-245	E J J		8511190168 8511190221 8511200014	50-336 50-245 50-423 50-336 50-245	P A R J
	8511200262 8511210153 8511210186 8511210186 8511210186	50-245 50-423 50-245 50-245 50-245	R J J		8511200106 8511200262 8511210153	50-245 50-245 50-245 50-423 50-245	J R A J
	8511210280 8511210322 8511210365 8511210411 8511210424	50-423 50-336 50-423 50-245 50-423	A P A P		8511210186 8511210280 8511210322	50-245 50-245 50-423 50-336 50-423	J A P A
	8511250118	50-423 50-245 50-423 50-423 50-423	F S V A A		8511210424 8511210500 8511210517	50-245 50-423 50-423 50-245 50-423	P A F S V
	8511250165 8511260057 8511260210 8511260210	50-423 50-423 50-245 50-245 50-245	A E S F F		8511250118 8 8511250134 8 8511250165 8	50-423 50-423 50-423 50-423 50-245	A A E S
	8511270011 8511270011 8511270012*	50-245 50-245 50-245 50-245 50-245	F F F F	Northeast Utilities Service Co. (subs. o Northeast Utilities)	8511270011 5 8511040046 5	50-245 50-245 50-245 50-245	F F R
Northeast Utilities	8511010190 8511040024	50-245 50-336 50-245 50-245	F P S P	Northern States Power Co.	8511040093 5 8511040308 5	50-245 50-245 50-213 50-282	R R R S

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8511050154 8511050154 8511060384 8511060395 8511060441	50-263 50-263 70-754 70-754 70-754	V		8511050045 8511060135 8511120227 8511180370 8511190167	50-285 50-285 50-285 50-285 50-285	SSSF
	8511070491 8511110201 8511130078 8511130315 8511140220	50-282 50-282 TOPREP 50-282 50-263	S P P S	Oregon, State of	8511200095 8511260218 8511260356 8511260368 8511010204	50-285 50-285 50-285 50-285 PR	R P F S
	8511140322 8511180146 8511200017 8511210157 8511210237	50-282 50-263 50-263 50-263 50-282	P S R S S	Pacific Gas & Electric Co.	8511010116 8511010244 8511010250* 8511010416 8511010418*	50-275 50-275 50-275 50-275 50-275	F P P F F
	8511220068 8511250220 8511250220 8511260033 8511260033	50-282 50-282 50-282 50-282 50-282	Q P P F F		8511010485 8511040162 8511040370 8511040370 8511040372*	50-133 50-275 50-275 50-275 50-275	GSPPP
Northwest Radiation Oncology, St. Louis,	8511260186 8511260191* 8511260193* 8511260518 8511050016	50-263 50-263 50-263 50-282 PR	P P P		8511040372* 8511040374* 8511040374* 8511050029 8511050029	50-275 50-275 50-275 50-133 50-133	PPHH
MO Northwestern Univ., Evanston, IL	8511120029 8511120063 8511120083 8511120087	NUREG NUREG NUREG NUREG			8511050175 8511050177* 8511050200 8511070281 8511110078	50-275 50-275 50-133 50-275 50-275	RRVSP
Nuclear Assurance Corp.	8511060106 8511060266 8511060386 8511060450 8511120326	70-3020 70-3020 70-3020 70-3020 70-3020			8511110078 8511110260 8511110264* 8511110270* 8511110282	50-275 50-275 50-275 50-275 50-275	ው ተ ተ ተ ተ ተ
Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.)	8511210078 8511210146 8511250064 8511070062	70-3020 70-3020 70-3020 70-143			8511110376 8511110378* 8511110380 8511110384* 8511110407	50-275 50-275 50-275 50-275 50-275	FFFF
	8511130189 8511140433 8511140437* 8511220161 8511270198	70-143 71-249 71-249 70-143 70-143			8511110407 8511110418* 8511110418* 8511110434 8511110442*	50-275 50-275 50-275 50-275 50-275	F F F
Nuclear Information & Resource Service	8511070319 8511120282 8511120286 8511210031 8511210327	40-8027 50-460 50-460 FOIA FOIA	S S		8511120095 8511120095 8511120102* 8511120102* 8511120133	50-275 50-275 50-275 50-275 50-275	FFFFF
Nuclear Medicine Associates, Inc., Cleveland, OH Nuclear Packaging, Inc.	8511260508 8511120311 8511120313* 8511200241	PR 71-9200 71-9200 71-9132			8511120133 8511120266 8511120266 8511120269* 8511120269*	50-275 50-275 50-275 50-275 50-275	FFF
Nuclear Safety Associates Nuclear Utility Group on Equipment	8511200246* 8511220056 8511220064* 8511210586* 8511190395	71-9132 71-9132 71-9132 40-8610 NUREG			8511180565 8511190091 8511190249 8511190249 85111200034	50-133 50-275 50-275 50-275 50-275	RRSSF
Qualification Nutec, Inc. Oak Ridge Associated Univs.	8511200197 8511200205* 8511010533* 8511140089	PROJ PROJ 70-820 40-8724			8511200068 8511200108 8511200108 8511200227 8511200227	50-275 50-275 50-275 50-275 50-275	ው ተ ተ ተ ተ
Oak Ridge National Laboratory	8511050320* 8511050324* 8511060169* 8511060251* 8511060521	FOIA 50-445 FOIA FOIA PROJ	A		8511200275 8511200295 8511200295 8511220284 8511260008	50-275 50-275 50-275 50-275 50-323	THUD
	8511060523* 8511070038* 8511070189* 8511070242 8511110422	PROJ FOIA FOIA NUREG NUREG			8511260079 8511260079 8511260592 8511260687 8511270221	50-275 50-275 50-323 50-323 50-275	RRSSP
Ogle Petroleum, Inc. of California	8511130411 8511180625 8511220329 8511260257 8511260357	WASTE RES NUREG NUREG 40-8745 40-8745		Pailen-Johnson Associates, Inc. Paimetto Alliance Parameter, Inc.	8511270241* 8511010174* 8511110306 8511190497* 8511210522*	50-275 CONTRACT 50-413 COMMISSIO CONTRACT	P H N
Ohio Citizens for Responsible Energy	8511260360* 8511010268 8511260190	40-8745 NUREG 50-440	Ę	Parsons, Brinkerhoff, Quada & Douglas, Inc. Pathfinder Mines Corp.	8511130094 8511010458	WASTE MGT 40-2259	
Ohio State Univ., Columbus, OH Omaha Public Power District	8511040039 8511010323 8511010330*	50-150 50-285 50-285	P P		8511040135 8511040147* 8511200041	40-2259 40-2259 40-2259	
	8511010339* 8511040206 8511040242*	50-285 50-285 50-285	P Q		8511260296 8511260394 8511260590	40-6622 40-6622 40-2259	

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGOR		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJEC	
Pennsylvania Power & Light Co.	8511060196* 8511070082 8511070141 8511120242 8511140143	50-387 50-387 50-388 50-388 50-387	Q P S S H		8511210077 8511210159 8511210430 8511220002 8511220244	50-352 50-352 50-352 50-352 50-277	FP G S P
	8511180218 8511180385 8511200260 8511220092 8511220363	50-387 50-387 50-387 50-387 50-387	R S R F S		8511220244 8511220250* 8511220250* 8511220252* 8511220252*	50-277 50-277 50-277 50-277 50-277	P P P
Pennsylvania State Univ., University Park, PA	8511260637 8511270172 8511050128 8511140066	50-387 50-387 50-5 50-5	P S P F		8511250303 8511260040 8511260106 8511260116 8511260481	50-352 50-278 50-278 50-352 50-352	G S S S G
Pennsylvania, Commonwealth of Pentek, Inc. Petrotomics Co. (formerly Getty/Petrotom ics Co.)	8511140316 8511210288 8511250346* 8511110441	71-5088 50-352 CONTRACT 40-6659	G		8511260481 8511260486* 8511260486* 8511260491* 8511260491*	50-352 50-352 50-352 50-352 50-352	GGGGG
Philadelphia Electric Co.	8511260379 8511010340 8511040146 8511040198 8511040314	40-6659 50-277 50-277 50-278 50-352	S R Q P	Philips Medical Systems,Inc. Plateau Resources, Ltd.	8511260514 8511260612 8511260628 8511060305 8511070561	50-352 50-352 50-277 71-550 40-8674	s s s
	8511050073 8511050189 8511050189 8511050205 8511050205	50-352 50-352 50-352 50-277 50-277	S G P P	Poco Graphite, Inc. (subs. of Union Oil Co. of California) Pooled Equipment Inventory Co.	8511200063 8511070582* 8511070586*	40-8674 XPORTLIC XPORTLIC	
	8511050210* 8511050212* 8511050212*	50-277 50-277 50-277 50-277 50-278	P P P S	Portland General Electric Co.	8511040375 8511010160 8511010165* 8511010177* 8511010177* 8511050034	QA999 50-344 50-344 50-344 50-344	PPPGF
	8511070236 8511070276 8511070415 8511110028	50-352 50-352 50-277 50-277 50-352	RSFQG		8511050109 8511050197 8511050199* 8511050201* 8511050269	50-344 50-344 50-344 50-344 50-344	HPP.P.
	8511110303 8511110364 8511110368*	50-352 50-352 50-352 50-352 50-352	GFFFF		8511120031 8511130222 8511180350 8511180702 8511190318	50-344 50-344 50-344 50-344 50-344	P F P R P
	8511110424* 8 8511110443 8 8511120070 8 8511120112 8	50-352 50-352 50-352 50-277 50-352	F S Q F		8511200009 8511200199 8511250098 8511260159 8511260237	50-344 50-344 50-344 50-344 50-344	SSFFS
	8511120118 8511120119* 8511120119* 8511120127	50-352 50-352 50-352 50-352 50-352	FFFF	Prescon Corp. Press intelligence, Inc. Professional Loss Control, Inc. Public Service Co. of Colorado	8511050138 8511050140* 8511250009* 8511180342* 8511040376	QA999 QA999 CONTRACT 50-369 50-267	Q
	8511120132* 5 8511120132* 5 8511120259 5 8511120261* 5	50-352 50-352 50-352 50-352 50-352	ተተተተ		8511050063* 8511060045 8511060174 8511060278 8511060287*	50-267 50-267 50-267 50-267 50-267	Q S S F F
	8511120272 5 8511120274* 5 8511120274* 5 8511120419 5	0-352 0-352 0-352 0-352 0-352			8511060288* 8511060291* 8511060298* 8511060301* 8511060304*	50-267 50-267 50-267 50-267 50-267	FFFF
	8511130059 5 8511130199 5 8511130206 5 8511130252 5		F P S Q G			50-267 50-267 50-267 50-267 71-6346	F
	8511150110 50 8511150110 50 8511180270 50 8511180352 50		G P P S R		8511120330* 8511130328 8511190180	71-6346 71-6346 50-267 50-267 50-267	P P V
	8511180420 50 8511180492 50 8511180496* 50 8511190030 50	0-277	R P F F P		8511220093 8511220334 8511250258	50-267 50-267 50-267 50-267 50-267	S S P P
	8511190219 50 8511190495 50 8511200033 50 8511200098 50	0-352 0-352 0-352 0-352	G S P P	Public Service Co. of New Hampshire	8511050180 8511070133 8511070138	50-443 50-443 50-443 50-443 50-443	EESSS
	8511200228 50 8511200312 50)-352)-352	P R R F		8511070182 8511070182	50-443 50-443 50-443 50-443	SSA

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8511110039 8511110156 8511130339 8511150121 8511190132	50-443 50-443 50-443 50-443 50-443	A A R E A		8511040267* 8511040281 8511040367 8511040397* 8511050004	50-312 50-312 50-312 50-312 50-312	P # P P F
Public Service Co. of New Mexico Public Service Electric & Gas Co. of New Jersey	8511210334 8511220218 8511050152* 8511010221	50-443 50-443 50-528 50-272	Q F G P		8511070053 8511070511 8511110045 8511120027 8511130243	50-312 50-312 50-312 50-312 50-312	SSPFQ
	8511010221 8511010226* 8511010226* 8511050135 8511050164	50-272 50-272 50-272 50-354 50-354	P P A A		8511150033 8511150042* 8511180435 8511190248 8511190252*	50-312 50-312 50-312 50-312 50-312	2222
	8511050172* 8511050245 8511050274 8511050286* 8511050316	50-354 50-354 50-354 50-354 50-272	A E E R		8511190267 8511190539 8511200086 8511200110 8511200121	50-312 50-312 50-312 50-312 50-312	SFSSP
	8511110312 8511110317* 8511110322* 8511120073 8511140232	50-354 50-354 50-354 50-272 50-311	A A V S	San Diego Gas & Electric Co.	8511200123* 8511220030 8511260283 8511260670 8511070105	50-312 50-312 50-312 50-312 50-206	PRRSR
	8511140264 8511140358 8511140363 8511140403 8511140483	50-354 50-354 50-354 50-311 50-272	EAASS	Sandia National Laboratories	8511070092 8511070237 8511070252 8511120336 8511140204	NUREG NUREG NUREG NUREG WASTE RES	
	8511150032 8511180397 8511180440 8511190241 8511190296	50-354 50-311 50-311 50-272 50-354	F S S R A	Sargent & Lundy, Inc.	8511140397 8511190550 8511190554 8511190556 8511110012*	WASTE RES NUREG NUREG NUREG 50-461	Ε
	8511200132 8511210036 8511210049 8511210362 8511220232	50-272 50-354 50-311 50-354 50-354	REREE	Save Our State From Radioactive Waste Science & Engineering Associates, Inc. Science Applications International Corp. (formerly Science Applications, Inc.)	8511120224 8511210202* 8410100501* 8511010119*	50-346 FOIA 50-155 CONTRACT	G Q
	8511250204 8511250235 8511250264 8511250289 8511250339	50-354 50-272 50-272 50-272 50-272	A F P Q P		8511010273* 8511010347* 8511010383* 8511010407* 8511040291*	50-440 50-454 50-266 50-461 50-395	AFPAP
	8511250339 8511250343* 8511250343* 8511260289 8511270001	50-272 50-272 50-272 50-272 50-354	666		8511060030* 8511060161* 8511060496* 8511070312* 8511110466*	50-237 50-313 50-333 50-354 50-269	PFPAP
Radiation Management Corp.	8511270003* 8511270214 8511270293 8511040098 8511070120*	50-354 50-354 50-354 50-277 50-352	K A F R		8511150066* 8511150066* 8511180707* 8511180800* 8511190150*	50-313 50-313 50-245 50-309 50-344	00000
Radiation Service Organization Ratner, M.G. Raymond Kaiser Engineers, Inc.	8511210572* 8511260476* 8511260206 8511270019 8511130094	40-8724 PR FOIA 70-1113 WASTE MGT			8511190408* 8511190505 8511190550 8511190554 8511200181*	50-244 NUREG NUREG NUREG 50-317	P P
Reactor Experiments, Inc. Rensselaer Polytechnic Institute, Troy, NY	8511190563 8511060120 8511060124*	XPORTLIC 50-225 50-225	P P	Scott Aviation	8511220410* 8511260526* 8511260527* 8511060300	50-155 50-261 50-261 REGGD	P F
Rhode Island, State of Roath & Brega, P.C. Rochester Gas & Electric Corp.	8511060055 8511260401 8511040072 8511040264 8511130179 8511180301	50-193 40-8745 50-244 50-244 50-244 50-244	P Qsqs	Seismic Qualification Utility Group Senate Sequoyah Fuels Corp. (subs. of Kerr-McGe Nuclear Corp.)	8511180100 8511060317* 8511110457* 8511190504* 8511120435*	NUREG COMMISSIO 70-364 70-143 40-8027	N
	8511190095 8511200185 8511210314 8511210358 8511260262	50-244 50-244 50-244 50-244 50-244	PFRQP	Serono Laboratories, Inc. Shaw, Pittman, Potts & Trowbridge	8511260166* 8511220018* 8511220036* 8511220128* 8511010490	40-8027 FOIA FOIA FOIA 50-320	G
Rockwell International Corp. Ropes & Gray	8511260271* 8511250129* 8511130281 8511130340 8511190235	50-244 50-433 50-445 50-445 50-445	P P G G G		8511050207 8511070338 8511110230 8511130276 8511130279	50-400 50-289 PR 50-400 50-400	G G G
Rorem, B.	8511190235 8511190396 8511190396 8511120011 8511260344	50-445 50-445 50-445 50-456 50-456	9 9 9 9		8511130359 8511150063 8511210429 8511210429 8511210434*	50-400 50-346 50-424 50-424 50-424	g-ggg
S. Cohen & Associates, Inc. Sacramento Municipal Utility District	8511210202* 8511010229 8511010230 8511040261	FOIA 50-312 50-312 50-312	Q S P		8511210434* 8511250150 8511250150 8511250273	50-424 50-440 50-440 50-400	GGGG

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	,
	8511260084 8511260145 8511260239 8511260393 8511270113	50-400 50-440 50-400 50-424 50-440	G G G G G G	Southern Co. Services, Inc.	8511260143* 8511260273 8511260273 8511260627 8510090003	50-361 50-206 50-206 50-361 50-424	PFFSE
Shawano Community Hosp., Shawano, WI Shieldalloy Corp. Sierra Cluo Sinkin, L.A.	8511270113 8511260497 8511130035 8511200216 8511110062	50-440 PR 40-7102 50-346 50-498	G X G	Southwest Research Institute St. Francis Hosp., Evanston, IL St. Johns Mercy Medical Center, St. Louis, MO	8511210407 8511210370* 8511150083 8511260246	50-424 50-354 PR PR	E
Sisters, Servants of the Immaculate Hear of Mary Small Business Administration	8511110067* 8511130357 8511060292 8511010174*	50-498 50-498 NUREG CONTRACT	G G	St. Joseph's Hosp., Milwaukee, WI Standardized Nuclear Unit Power Plant System State, Dept. of, Bureau of Oceans & Intl Environ. & Scientific Affairs	8511260493 8511060258 8511070557	PR 50-282 XPORTLIC	Р
	8511040031* 8511120239* 8511190503* 8511250316*	CONTRACT CONTRACT CONTRACT		Stearns Catalytic Corp. Structural & Earthquake Engineering Consultants	8511180517* 8511140060* 8511190512* 8511130287	FOIA 50-237 CONTRACT 50-322	P G
Society of Nuclear Medicine Sohio Chemical Co. (subs. of Standard Oi	8511250457* 8511260479 8511140318	CONTRACT PR 40-7604		Suffolk County, NY	8511150086 8511150109	50-322 50-322	G
Co., Ohio) South Carolina Electric & Gas Co.	8511050096 8511050143	50-395 50-395	H Q	Sunflower Alliance	8511250270 8511250360 8511010488	50-322 50-322 50-440	G G G
	8511110224 8511110469 8511120044* 8511120209	50-395 50-395 50-395 50-395	P R Q S S	Syncor International TCP, Inc. TDI (Transamerica Delaval, Inc.) Owners Group	8511220219 8511260440 8511070009*	FOIA FOIA 50-413	s
	8511120428 8511130067	50-395 50-395			8511120143 8511120145*	TOPREP TOPREP	
	8511180472 8511180739 8511180813 8511220083	50-395 50-395 50-395 50-395	S P S R S	TECH-SIL, Inc. Tech/Ops, Inc. (formerly Technical Operations, Inc.)	8511220306* 8511270294* 8511060368	50-322 50-354 71-9007	S
South Carolina, State of South Mississippi Electric Power Association	8511250314 8511180748* 8511120096	50-395 WASTE MGT 50-416	F P	Technical Analysis Corp.	8511060370* 8511120405 8511200078 8511180007	71-9007 71-9053 71-9147 FOIA 50-443	Α
Southampton, NY Southern California Edison Co.	8511150025 8511150109 8511010184 8511010203 8511010203 8511050156	50-322 50-322 50-206 50-206 50-206 50-206	G GFPPS	Technical Associates Teledyne Energy Systems	8511070407 8511060343 8511060344* 8511070067 8511120365 8511120373*	71-9205 71-9205 71-9205 71-9030 71-9205 71-9205	·
	8511050165 8511050226 8511050226 8511050229* 8511050235*	50-206 50-361 50-361 50-361 50-361	PSSSS	Teledyne Engineering Services Teledyne Isotopes Tennessee Valley Authority	8511070232* 8511070120* 8510290157 8510290157 8510290157	50-445 50-352 50-327 50-327 50-327	ARPP
	8511050239* 8511060210 8511060210 8511060213* 8511060213*	50-361 50-361 50-361 50-361 50-361	SPPP		8510290157 8510290157 8511010191 8511040320 8511040350	50-327 50-327 50-259 50-390 50-327	PPFQF
	8511060220 8511070105 8511070287 8511110111 8511110135	50-361 50-206 50-206 50-361 50-206	P R P S V		8511040415 8511040415 8511040461 8511050155 8511050155	50-327 50-327 50-259 50-390 50-390	Q Q S A A
	8511110135 8511110135 8511110249* 8511130259 8511130267*	50-206 50-206 50-206 50-206 50-206	V Q P P		8511050195 8511050195 8511060424 8511070350 8511070457	50-390 50-390 50-328 50-259 50-259	A A S S S
	8511140375 8511150044 8511150044 8511180210 8511180264	50-361 50-361 50-361 50-361 50-362	S P S S		8511070463 8511110001 8511110001 8511110001 8511110001	50-260 50-259 50-259 50-259 50-259	waaaa
	8511180681 8511180793 8511180799* 8511180806* 8511180809*	50-206 50-361 50-361 50-361 50-361	R R R R		8511110001 8511110001 8511110001 8511110001 8511110001	50-259 50-259 50-259 50-259 50-259	aaaaa
	8511200003 8511200003 8511200003 8511200003 8511210107	50-206 50-206 50-206 50-206 50-362	s s s s		8511110001 8511110002* 8511110002* 8511110002*	50-259 50-259 50-259 50-259 50-259	aaaaa
	8511210483 8511210605 8511220015 8511220472 8511250024	50-362 50-361 50-361 50-361 50-362	s R S S		8511110002* 8511110002* 8511110002* 8511110002* 8511110002*	50-259 50-259 50-259 50-259 50-259	aaaaa
	8511260051 8511260135 8511260135 8511260143*	50-361 50-361 50-361 50-361	S P P		8511110002* 8511110004* 8511110004* 8511110004*	50-259 50-259 50-259 50-259	aaaa

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8511110263 8511110263 8511110265 8511110276 8511110276	50-327 50-327 50-327 50-327 50-327	P P Q Q Q		8511180159 8511180171 8511180280 8511180324 8511180330	50-327 50-327 50-391 50-391 50-438	55555
	8511110298 8511120022 8511120032* 8511120036 8511120036	50-328 50-390 50-390 50-438 50-438	Q S S S S S		8511180338 8511180358 8511180358 8511180381 8511180412	50-391 50-390 50-390 50-390 50-259	SSSAP
	8511120048 8511120048 8511120071 8511120071 8511120107	50-438 50-438 50-438 50-438 50-391	s s s s		8511180412 8511180412 8511180418* 8511180418* 8511180418*	50-259 50-259 50-259 50-259 50-259	P P P P
	8511120174 8511120185 8511120185 8511120201 8511120214	50-391 50-438 50-438 50-391 50-391	s s s s		8511180599 8511180753 8511180769 8511180769 8511180773	50-259 50-259 50-390 50-390 50-390	SRSSS
	8511120236 8511120236 8511120237 8511120237 8511120241	50-438 50-438 50-438 50-438 50-390	s s s s		8511180773 8511180779 8511180779 8511180817 8511190217	50-390 50-390 50-390 50-327 50-390	SSSRQ
	8511120241 8511120314 8511120316 8511120316 8511120317	50-390 50-390 50-438 50-438 50-438	s s s s s		8511190268 8511190268 8511190272 8511190272 8511190276*	50-327 50-327 50-327 50-327 50-327	PPPP
	8511120343 8511120343 8511120355 8511120355 8511120401	50-390 50-390 50-390 50-390 50-391	S S S S S S		8511190276* 8511200048 8511210129* 8511210129* 8511210351	50-327 40-1341 50-327 50-327 50-438	POOK
	8511120412 8511120412 8511120413 8511120450 8511120451	50-390 50-390 50-438 50-390 50-391	s s s s		8511210351 8511210355* 8511210355* 8511210543 8511210560	50-438 50-438 50-438 50-391 50-391	KKK88
	8511130014 8511130018 8511130018 8511130105 8511130105	50-391 50-438 50-438 50-259 50-259	S S F F		8511210567 8511210567 8511210603 8511220003 8511220003	50-438 50-438 50-391 50-390 50-390	88888
	8511130105 8511130109 8511130109 8511130132 8511130140	50-259 50-327 50-327 50-390 50-438	F F S S		8511220195 8511220195 8511220205 8511220216 8511220216	50-438 50-438 50-391 50-438 50-438	88888
	8511130140 8511130146 8511130146 8511130170 8511130170	50-438 50-390 50-390 50-438 50-438	S S S S		8511220362 8511220362 8511250076 8511250078 8511250096	50-390 50-390 NUREG 50-438 50-327	s s s
	8511130182 8511130182 8511130182 8511130182 8511130182	50-259 50-259 50-259 50-259 50-259	F F F F		8511250099 8511250230 8511260023 8511260112 8511260230	50-327 50-390 50-327 50-390 50-259	SQSAF
	8511130182 8511130182 8511130213 8511130213 8511130215	50-259 50-259 50-390 50-390 50-259	F A A F		8511260230 8511260230 8511260320 8511260320 8511260320	50-259 50-259 50-259 50-259 50-259	FFPPP
	8511130215 8511130215 8511130301 8511130325 8511130325	50-259 50-259 50-259 50-327 50-327	F F P Q		8511260404 8511260404 8511260404 8511260595 8511260695	50-259 50-259 50-259 50-296 50-328	PPSS
	8511130427 8511140002 8511140002 8511140007 8511140007	50-390 50-390 50-390 50-438 50-438	s s s s		8511270004 8511270058 8511270076* 8511270237 8511270276	50-260 50-259 CONTRACT 50-260 50-327	s s s
	8511140228 8511140229 8511140229 8511140236 8511140236	50-391 50-438 50-438 50-438 50-438	s s s s	Tennessee, State of Texas Utilities Electric Co. (formerly	8511270278 8511010205* 8511060071 8511150122 8511040343	50-327 50-259 PR PR 50-445	S F
	8511140238 8511140251 8511140252 8511140262 8511140262	50-390 50-391 50-391 50-390 50-390	s s s s	Texas Utilities Generating Co.)	8511040416* 8511040424* 8511040428* 8511040433*	50-445 50-445 50-445 50-445	aaaa
	8511140276 8511140374 8511140376 8511180090	50-391 50-391 50-391 50-328	s s s		8511040436* 8511040441* 8511040441* 8511040441*	50-445 50-445 50-445 50-445	A A A

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8511040446* 8511040446* 8511040446* 8511040449* 8511040452*	50-445 50-445 50-445 50-445 50-445	Q Q Q Q A		8511060494* 8511060494* 8511060497* 8511060497*	50-445 50-445 50-445 50-445 50-445	AAQQQ
	8511040457* 8511040464* 8511040471* 8511040479* 8511040479*	50-445 50-445 50-445 50-445 50-445	aaaaa		8511060500* 8511060500* 8511060500* 8511070002* 8511070002*	50-445 50-445 50-445 50-445 50-445	AAAQQ
	8511040479* 8511040489* 8511040489* 8511040489* 8511040490*	50-445 50-445 50-445 50-445 50-445	Q A A A		8511070002* 8511070003* 8511070004* 8511070004* 8511070004*	50-445 50-445 50-445 50-445 50-445	QAQQQ
	8511040490* 8511040490* 8511040492* 8511040492* 8511040492*	50-445 50-445 50-445 50-445 50-445	A A Q Q Q		8511070005* 8511070006* 8511070006* 8511070006* 8511070007*	50-445 50-445 50-445 50-445 50-445	Q A A A Q
	8511050038 8511050070 8511050162 8511050277 8511050295*	50-445 50-445 50-445 50-445 50-445	V F T H Q		8511070007* 8511070008* 8511070008* 8511070008* 8511070010*	50-445 50-445 50-445 50-445 50-445	QQQQA
	8511050297* 8511050297* 8511050299* 8511050304* 8511050326*	50-445 50-445 50-445 50-445 50-445	0 0 0 0		8511070011* 8511070013* 8511070014* 8511070016* 8511070016*	50-445 50-445 50-445 50-445 50-445	AAQQ
	8511060385* 8511060385* 8511060385* 8511060388* 8511060393*	50-445 50-445 50-445 50-445 50-445	A A A A		8511070016* 8511070017* 8511070018* 8511070018* 8511070018*	50-445 50-445 50-445 50-445 50-445	Q A A A
	8511060393* 8511060393* 8511060397* 8511060397*	50-445 50-445 50-445 50-445 50-445	A A A A		8511070021* 8511070022* 8511070023* 8511070023* 8511070023*	50-445 50-445 50-445 50-445 50-445	A A A A
	8511060406* 8511060406* 8511060406* 8511060408* 8511060408*	50-445 50-445 50-445 50-445 50-445	A A A Q Q		8511070024* 8511070026* 8511070026* 8511070026* 8511070028*	50-445 50-445 50-445 50-445 50-445	A Q Q Q A
	8511060408* 8511060413* 8511060414* 8511060414* 8511060414*	50-445 50-445 50-445 50-445 50-445	Q A A A		8511070049* 8511070061* 8511070063* 8511070066* 8511070068*	50-445 50-445 50-445 50-445 50-445	Q A A A A
	8511060415* 8511060415* 8511060415* 8511060418* 8511060419*	50-445 50-445 50-445 50-445 50-445	Q Q 4 4		8511070068* 8511070072* 8511070072* 8511070072* 8511070076*	50-445 50-445 50-445 50-445 50-445	A A A A
	8511060422* 8511060423* 8511060423* 8511060423* 8511060427*	50-445 50-445 50-445 50-445 50-445	Q A A Q		8511070077* 8511070101* 8511070107* 8511070246* 8511070429*	50-445 50-445 50-445 50-445 50-445	A A A
	8511060427* 8511060427* 8511060428* 8511060433* 8511060436*	50-445 50-445 50-446 50-445 50-445	Q		8511110006 8511110006 8511110189 8511110210 8511110235*	50-445 50-445 50-445 50-445 50-445	G G F F A
	8511060436* 8511060436* 8511060440* 8511060442* 8511060442*	50-445 50-445 50-445 50-445 50-445	0 4 0 0		8511130281 8511130340 8511130340 8511150065 8511150087	50-445 50-445 50-445 50-446 50-445	GGGQA
	8511060442* 8511060445* 8511060448* 8511060449* 8511060449*	50-445 50-445 50-445 50-445 50-445	Q A Q A A		8511150104 8511150104 8511150112* 8511150112* 8511150126*	50-445 50-445 50-445 50-445 50-445	99999
	8511060449* 8511060452* 8511060459* 8511060459* 8511060459*	50-445 50-445 50-445 50-445 50-445	A Q A A		8511150126* 8511190177 8511190177 8511190235 8511190235	50-445 50-445 50-445 50-445 50-445	GGGGG
	8511060469* 8511060473* 8511060475* 8511060480* 8511060483*	50-445 50-445 50-445 50-445 50-445	A A A		8511190396 8511190396 8511200007 8511200007 8511200274*	50-445 50-445 50-445 50-445 50-445	G A Q
	8511060488* 8511060491* 8511060492* 8511060494*	50-445 50-445 50-445 50-445	A A A		8511200274* 8511210085 8511210226 8511220336	50-445 50-446 50-446 50-445	Q S S Q

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGOR		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGOR	Γ I Y
	8511250046 8511250046 8511250079 8511250094* 8511260094*	50-445 50-445 50-445 50-445 50-445	A A A Q		8511130288 8511130351 8511180252 8511190118 8511190172	50-483 50-483 50-483 50-483 50-483	F P S P F
Texas, State of Texas, Univ. of, San Antonio, TX Thermo-Scan Engineering, Inc.	8511270050 8511270050 8511260407 8511180057* 8511110200	50-445 50-445 PR FOIA PR	s s		8511190178 8511190400 8511200165 8511200200 8511200265	50-483 50-483 50-483 50-483 50-483	FFPOR
Toledo Coalition for Safe Energy Toledo Edison Co.	8511110036 8511010343 8511050215 8511060046 8511110079	50-346 50-346 50-346 50-346 50-346	G F S P F		8511210493 8511220338 8511220342* 8511250068 8511250074*	50-483 50-483 50-483 50-483 50-483	
	8511110169 8511110174* 8511110182* 8511110190* 8511130156	50-346 50-346 50-346 50-346 50-346	S S S F	United Engineers & Constructors, Inc. (subs. of Raytheon Co.)	8511250315 8511260463 8511010319* 8511110046*	50-483 50-483 CONTRACT	PS
	8511130201 8511180206 8511180395 8511190232 8511190259	50-346 50-346 50-346 50-346 50-346	F S F P	United Nuclear Corp. (subs. of UNC Resources, Inc.) University Hosps. of Cleveland, Cleveland, OH	8511130084 8511180377 8511150061	50-443 70-820 70-820 PR	А
	8511200273 8511250012 8511250062 8511250110 8511260172	50-346 50-346 50-346 50-346 50-346	R F R S	Uranerz USA, Inc. Uranium Resources, Inc. Utah, State of Utility Safety Classification Group V.J. Schuler Associates, Inc.	8511260114 8511110307 8511060214 8511130401* 8511250347*	40-8783 40-8786 REGGD FOIA 50-272	Р
Touche Ross & Co. Tower Cardiology Service, Columbus, OH Transamerica Delaval, Inc.	8511260275 8511260480 8511110319* 8511260467 8511120103	50-346 50-346 CONTRACT PR 50-206	R P S	Valley Heart Associates, Modesto, CA Vermont Yankee Nuclear Power Corp.	8511260497 8511010489 8511010515 8511050117 8511060437	PR 50-271 50-271 50-271 50-271	SSFS
Transnuclear, Inc.	8511130076 8511010491 8511010495* 8511010495* 8511010498*	50-322 71-9015 71-9015 71-9015 71-9015	S		8511060444 8511120148 8511180484 8511220224 8511260150	50-271 50-271 50-271 50-271 50-271	SSFRP
	8511010498* 8511010547 8511010548* 8511010549* 8511110366	71-9015 71-9206 71-9206 71-9206 71-9016		Veterans Admin. Medical Center,	8511260454 8511260459* 8511270028 8511270177 8511260508	50-271 50-271 50-271 50-271 PR	P P P
	8511120382* 8511130007 8511130041 8511140015 8511140073	XPORTLIC 70-2479 XPORTLIC XPORTLIC XPORTLIC		Indianapolis, IN Veterans Admin. Wadsworth Medical Center Los Angeles, CA Victoreen, Inc., Nuclear Associates Div. Virginia Polytechnic Institute & State	8511260321 8511270005 8511210489	PR REGGD 71-5971	
	8511140085 8511140302 8511140312 8511140315 8511140324	XPORTLIC XPORTLIC 70-2479 70-2479 70-2479		Univ., Blacksburg, VA Virginia Power (Virginia Electric & Powe Co.)	8511040142 8511040150* 8511040155*	50-280 50-280 50-280	s s s
Tri-State Transit Co. (subs. of Georgia Pacific Co.) Trial Lawyers for Public Justice, P.C.	8511220070 8511220247 8511210401 8511010509*	XPORTLIC XPORTLIC REGGD 50-424	G		8511040276 8511040419 8511050123 8511050123 8511060155	50-280 50-338 50-280 50-280 50-280	FQPPS
Troutman, Sanders, Lockerman & Ashmore	8511070326 8511190497* 8511200002 8511150078 8511180467	50-445 COMMISSIO 50-445 50-424 50-424	G N G G		8511060313 8511110256 8511120042 8511130241 8511140190	50-338 50-338 50-280 50-280 50-280	SQSPP
	8511180467 8511180538 8511180538 8511190229 8511190229	50-424 50-424 50-424 50-424 50-424	G G G G		8511140190 8511140196* 8511140196* 8511150094 8511180153	50-280 50-280 50-280 50-280 50-339	P P P S
Trutom (U.S.), Ltd. Twomey, Latham & Shea	8511200001 8511200001 8511150079 8511130246 8511150109	50-424 50-424 PR 50-322 50-322	G G G		8511180787 8511190075 8511190080* 8511190085* 8511200212	50-280 50-338 50-338 50-338 50-338	RRRRF
U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.) UMETCO Minerals Corp. (subs. of Union Carbide Corp.)	8511140217 8511140237 8511070570*	27-48 27-48 40-8681			8511210207 8511210213 8511210216* 8511210260 8511220162	50-338 50-338 50-338 50-280 50-338	P P P S F
Union Electric Co.	8511110373 8511140296 8511190559 8511050270 8511060457	70-371 70-371 70-371 50-483 50-483	S S		8511220309 8511220312 8511250028 8511250028 8511250031*	50-338 50-338 50-338 50-338 50-338	. 6466
	8511060464 8511060512* 8511130176 8511130186	50-483 50-483 50-483 50-483	s Q s s		8511250031* 8511250095 8511250095 8511250250	50-338 50-280 50-280 50-338	P P P S

AUTHOR AFFILIATION	ACCESSION NUMBER	N SUBJEC CATEGO		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGOR	
	8511250319 8511250319 8511250319 8511250319 8511250319	50-280 50-280 50-280 50-280 50-280	P P P P		8511130385 8511140334* 8511150115* 8511150123* 8511180477*	TOPREP 50-282 50-369 50-369 50-395	P P P
	8511250371 8511250371 8511260007 8511260152 8511260676	50-338 50-338 50-338 50-281 50-281	P P S S		8511190371 8511190379* 8511210088 8511210602 8511220185*	TOPREP 50-334 PROJ 70-1151 XPORTLIC	Р
Virginia, Univ. of, Charlottesville, VA	8511270110 8511250085 8511270185 8511270199 8511270233*	50-338 50-62 50-62 50-62 50-62	S F Q R		8511220477 8511220482* 8511220486* 8511250225* 8511260155	40-8502 40-8502 40-8502 50-282 40-8502	Р
Visions Data Cable, ind Walter Ui Rodinson & Associates Landaster, PA Washington Memorial Hosp., Turnersville, No.	8511110417* 8511260448 8511260467	CONTRACT PR PR		Westinghouse Hittman Nuclear, Inc.	8511260326 8511120396 8511140517 8511140518* 8511220440	40-8502 71-9151 WASTE MGT WASTE MGT 71-6574	
Washington Public Power Supply System	8511040196 8511040199* 8511050176 8511110236 8511110262	50-397 50-397 50-397 50-508 50-397	P F S F	Westinghouse Operating Plants Owners Group Wichita Eagle-Beacon, Wichita, KS	8511060258 8511130360 8511190307 8511210556	50-282 TOPREP TOPREP 50-482	P T
	8511110266* 8511110269* 8511120384 8511130344 8511130347*	50-397 50-397 71-9176 50-397 50-397	F F P	Williamette Industries, Inc. Williams & Associates Wilson Hill Associates, Inc.	8511070091 8511120377 8511140013 8511140195 8511190503*	FOIA WASTE RES WASTE RES WASTE RES CONTRACT	
	8511130366 8511180708 8511190146 8511190153 8511120415	NUREG 50-397 50-305 50-397 50-397	SRRS	Wisconsin Electric Power Co.	8511270045* 8511070050 8511070481 8511110271 85111130268	CONTRACT 50-266 50-266 50-266 50-266	SSPS
Washington State Univ., Pullman, WA washington State of	8511250077 8511260217 8511260349 8511050024 8511050131	50-397 50-508 50-508 50-27 27-48	P A A P		8511180464 8511180482* 8511190326 8511200091 8511250220	50-266 50-266 NUREG 50-266 50-282	P FF P
Washington, Univ. of, Seattle, WA Wells Community Hosp., Bluffton, IN	8511050186 8511150128 8511250294* 8511010100 8511260508	50-508 PR 27-48 50-139 PR	A P	Wisconsin Public Service Corp.	8511250220 8511250466 8511250476 8511050032 8511050074	50-282 50-301 50-301 50-305 50-305	ተወወተተ
West Michigan Environmental Action Council no. "N MEAC! Wester Massachusetts Electric Co. (subs of Northeast Utilities)	8511210455 8511190478* 8511040156	50-155 CONTRACT 50-336	P P	Wisconsin, Univ. of, Hosp. & Clinics, Madison, WI	8511190146 8511220245 8511260132 8511260508	50-305 50-305 50-305 PR	ROF
Western Nuclear, Inc. (subs. of Phelps Dodge Corp.)	8511070566	40-1162		Worsham, Forsythe, Samples & Woolridge (formerly Worsham, Forsythe & Sampels)	8511110006	50-445	G
Western Reserve Alliance	8511210028 8511150043 8511150054*	40-1162 50-346 50-346	G G	Wyle Laboratories	8511190348 8511050147 8511260458*	50-445 QA999 50-400	G A
Westinghouse Electric Corp.	8511180135 8511180542 8511180543* 7810260157* 7810260158*	50-346 50-346 50-346 TOPREP TOPREP	G G	Wyoming, State of	8511070515 8511110396 8511260219 8511260236 8511260242	40-8728 40-8502 40-4492 40-2259 40-8102	
	8510090004* 8510090005* 8511010008 8511040413 8511040414*	50-424 50-424 NUREG TOPREP TOPREP	E	Yakima Indian Nation Yankee Atomic Electric Co.	8511260268 8511260386 8511180318 8511010213 8511010219*	40-2259 40-8102 WASTE MGT 50-29 50-29	aa
	8511050089* 8511050093* 8511050310*	TOPREP 50-423 50-423 FOIA 70-1151	A A		8511040288 8511050013 8511050141 8511050146* 8511050149*	50-29 50-29 50-29 50-29 50-29	F>PPP
	8511070284* 8511110084 8511110207*	TOPREP TOPREP TOPREP 50-282 TOPREP	P		8511110037 8511120086 8511130055 8511190159	50-29 50-29 50-29 50-29 50-29	E P P E E
	8511110241 8511110314 8511120250 8511120252*	50-87 40-8502 70-698 70-698 50-282	P P		8511250190 8511250190 8511250190 8511250197*	50-29 50-29 50-29 50-29 50-29	6666
	8511130324* 8511130361* 8511130364*	50-282 50-261 TOPREP 50-261	P P	Yarway Corp. Zuckert, Scoutt, Rasenberger & Johnson	8511250197* 8511110115 8511110155	50-29 50-29 50-387 50-387 FOIA	PPSS
					8511260346	FOIA	

REPORT NUMBER INDEX

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example,50-233 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS.

These categories are defined in Appendix B and listed in the Contents. An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

REPORT NUMBER	ACCESSION NUMBER	SUB- JECT CATE- GORY	OTHER REPORT NUMBER	REPORT NUMBER	ACCESSION NUMBER	SUB- JECT CATE- GORY	OTHER REPORT NUMBER
01-0310-1459 01355C 01377 01377 DRAFT 01406	8511060400* 8511060219* 8511060230*	50-206 FOIA FOIA FOIA FOIA	Р	BAW-1890 BAW-1893 E-2040 V01 R09 E-2040 V02 R09 E-7451	8511010240* 8511060275* 8511010495* 8511010498* 8511010549*	50-269 TOPREP 71-9015 71-9015 71-9206	P 77-1159095-00 77-1159289-00 25959 25960
01499.1 01651 01684 01931 01978.1	8511060295* 8511060236*	FOIA 50-445 50-445 FOIA FOIA	A A	EA-6906 EGG-PE-6670 EWR 3698 R00 GADR 55 V1 R00 GADR-55 V2 R00	8511010053* 8511210217* 8511260271* 8511120327* 8511120330*	50-155 FOIA 50-244 71-6346 71-6346	P TAC 52981 P 26011 26011
02040 03-0570-1101 R00 115-3-78 15737-2-G03-107 R02 167-77	8511010222* 8511060169* 8511180409*	FOIA 50-29 FOIA 50-320 FOIA	Q P	NEDO-24011-A-7 NEDO-24011-A-7-US NEDO-24146A ERR 14 NEDO-30778 NUH-001 R01	8511210066* 8511210069* 8511050275* 8511040501* 8511200205*	TOPREP TOPREP 50-254 71-9195 PROJ	P 26040
175-1-77 178-77-G 205-1-78-G 210-77 210-78	8511060109* 8511060081* 8511060090*	FOIA 50-445 50-445 50-445 FOIA	A A A	NUREG-0020 V09 N09 NUREG-0304 V10 N03 NUREG-0383 V01 R08 NUREG-0383 V02 R08 NUREG-0383 V03 R05	8511210285 8511260053 8511110217 8511110338 8511070490	NUREG NUREG NUREG NUREG NUREG	
215-78-G 23A1843 FIOO 246-78-G 249-78-G 2509	8511070370* 8511060067* 8511060088*	50-498 50-373 FOIA 50-445 FOIA	A P A	NUREG-0430 V05 N02 NUREG-0540 V07 N09 NUREG-0714 V04-05 NUREG-0748 V05 N08 NUREG-0748 V05 N09	8511220456 8511220014 8511220012 8511070084 8511220465	NUREG NUREG NUREG NUREG NUREG	
2600 29004-001 R01 346-79-G 4-913 4-993	8511110267* 8511260504* 8511060057* 8511060403* 8511060297*	50-327 TOPREP FOIA FOIA FOIA	Р	NUREG-0750 V22 N02 NUREG-0797 S12 NUREG-0871 V04 N01 NUREG-0910 R01 S04 NUREG-0910 R01S04ERR	8511010269 8511040056 8511010465 8511040062 8511220439	NUREG 50-445 NUREG NUREG NUREG	E
4-997 412-80 429-80 462-1-81 462-1-81 RO1	8511060333* 8511050342* 8511060148* 8511070117* 8511060158*	FOIA FOIA FOIA FOIA		NUREG-0936 V04 N03 NUREG-1048 S03 NUREG-1137 S01 NUREG-1143 NUREG-1157 ERR	8511070469 8511110437 8511210589 8511070476 8511040439	NUREG 50-354 50-424 50-245 40-8027	E E E
463-81 469-81 47879-02 495-81 505-81	8511060113* 8511060142* 8511260458* 8511050338* 8511060051*	FOIA FOIA 50-400 50-498 50-498	A A A	NUREG/CP-0070 NUREG/CR-1278 ERR NUREG/CR-2000 V04 N9 NUREG/CR-3774 V02 NUREG/CR-3774 V03	8511180634 8511120336 8511110422 8511110452 8511110459	NUREG NUREG NUREG NUREG NUREG	BNL-NUREG-51924 SAND80-0200 ORNL/NSIC-200
549-81 550-81 553-81 612-82 624-82	8511050339* 8511060179* 8511050331* 8511070175* 8511060153*	FOIA FOIA 50-412 FOIA FOIA	Α	NUREG/CR-3774 V04 NUREG/CR-3774 V05 NUREG/CR-3914 NUREG/CR-3937 NUREG/CR-4043	8511110415 8511110408 8511050305 8511110327 8511120329	NUREG NUREG NUREG NUREG NUREG	BNL-NUREG-51807 BMI-2114 ORNL/TM-9443
625-82 725 ROO 756-84 759 79-02-A:1	8511060165* 8511070158* 8511060175* 8511070165* 8511210202*	FOIA 50-219 FOIA 50-445 FOIA	P A	NUREG/CR-4128 NUREG/CR-4136 NUREG/CR-4141 NUREG/CR-4156 NUREG/CR-4166	8511220149 8511190556 8511010188 8511180647 8511010008	NUREG NUREG NUREG NUREC NUREC	
81-76 82-0701 85-08 85-M-017 8511190086	8511050334* 8511060048* 8511180567 8511270258* 8511190086	50-498 FOIA 50-213 50-416 RES	A R P	NUREG/CR-4228 NUREG/CR-4236 V01 NUREG/CR-4253 NUREG/CR-4257 ERR NUREG/CR-4278	8511120038 8511180625 8511010391 8511210594 8511010462	50-424 NUREG 50-317 NUREG NUREG	A BNL-NUREG-51876 ORNL/TM-9614 P BNL-NUREG-51887 LA-10445-MS
8511220294 8511220387 8511250487 8511250487 8511250487	8511220294 8511220387 8511250490* 8509200210* 8511250487	RES RES RES RES		NUREG/CR-4318 V02 NUREG/CR-4321 NUREG/CR-4326 V02 NUREG/CR-4342 NUREG/CR-4345	8511210266 8511010254 8511040050 8511070252 8511010394	NUREG NUREG NUREG NUREG NUREG	PNL-5516-2 LA-10478-MS EGG-2405 SAND84-1307 EGG-2409
86-1153322-00 95-76 ARD-4551C ARD-4617C BAW-1847 RO1	8511190258* 8511060407* 8511050253* 8511050238* 8511180499*	50-312 50-498 50-254 50-237 TOPREP	P A F F	NUREG/CR-4346 NUREG/CR-4350 V03 NUREG/CR-4350 V05 NUREG/CR-4350 V07 NUREG/CR-4351	8511070242 8511190550 8511190554 8511070092 8511250106	NUREG NUREG NUREG NUREG NUREG	ORNL/TM-9479 SAND85-1495/3 SAND85-1495/5 SAND85-1495/7 EGG-2406
BAW-1880	8511110023*	50-389	P	NUREG/CR-4361	8511050309	NUREG	PNL-5017

364 REPORT NUMBER INDEX

REPORT NUMBER	ACCESSIO NUMBER	N SUB- JECT CATE- GORY	OTHER REPORT NUMBER	REPORT NUMBER	ACCESSION NUMBER	SUB- JECT CATE- GORY	OTHER REPORT NUMBER
NUREG/CR-4362 NUREG/CR-4368 NUREG/CR-4383 NUREG/CR-4388 NUREG/CR-4392	8511210279 8511250006 8511070237 8511110431 8511190505	NUREG NUREG NUREG NUREG NUREG	PNL-5417 ANL-85-46 SAND85-0012 BMI-2130 BNL-NUREG-51926	SAIC-85/1525-5 SAIC-85/1525-9 DRFT SAIC-85/1527-1 SAIC-85/1527-2 DRFT SAIC/1524-5 DRFT	8511110466* 8511040291* 8511150066* 8511220410* 8511060030*	50-269 50-395 50-313 50-155 50-237	P GL-83-28 P GL-83-28 P GL-83-28 P GL-83-28 P GL-83-28
NUREG/CR-4414 NUREG/CR-4415 NUREG/CR-4416 NUREG/CR-4417 NUREG/CR-4424	8511120063 8511120087 8511120083 8511120029 8511110335	NUREG NUREG NUREG NUREG NUREG		SECY-83-032C SECY-83-244 SECY-83-349 SECY-83-450 SECY-85-020	8511130358* 8307080297* 8310270004* 8511070169* 8502280318*	FOIA FOIA FOIA PR	AB78-1 32
NUREG/CR-4430 NUREG/CR-4432 PC-4-1-65 PSE-SE-Z-017	8511120176 8511190570 8511180059* 8511110317*	NUREG NUREG FOIA 50-354	ANL-85-67 A	SECY-85-020 ERR SECY-85-020 ERR SECY-85-120 SECY-85-150 SR-105	8502260418* 8502070369* 8505020567* 8505290349* 8511070038*	PR PR FOIA FOIA FOIA	AB78-1 35 AB78-1 33
PSE-SE-Z-024 QR-3101A-E93-75 RA RERR-18 RG-1.54 RO R01	8511110322* 8511250207* 8511050316 8511050310*	50-354 50-354 50-272 FOIA	A A R	SR-57 STD-R-05-007 R02 TDR-528 R01 TER-C5506-392 TER-C5506-405	8511060285* 8511140518* 8511260287* 8502070293* 8509050141*	FOIA WASTE MGT 50-219 50-206 50-206	F GL-82-33 P TAC 08082 Q
RIL-142 SAI-84/1652 SAIC-85/1517-5 DRFT SAIC-85/1519-4	8508220264 8410100501* 8511010407* 8511010383*	RES 50-155 50-461 50-266	Q A GL-83-28 P GL-83-28	TER-C5506-98 TES-3205 ERR TS-TP-0084 R01 WAPD-LP(FE)-220 R04 WCAP-10814	8507250213* 8511120373* 8511270294* 8511070399* 8511180477*	50-245 71-9205 50-354 71-6400 50-395	P TAC 8115 F 64162 P
SAIC-85/1522 DRFT SAIC-85/1524-10 SAIC-85/1524-19 SAIC-85/1524-6 DRFT	8511010273* 8511180800* 8511190150* 8511060496*	50-440 50-309 50-344 50-333	A GL-83-28 P P GL-83-28 P GL-83-28	WCAP-10867 WCAP-10928 WCAP-10930 WPR-85(5812-04)-2 R1	8511190379* 8511130321* 8511130324* 8511130006*	50-334 50-282 50-282 WASTE RES	P P P
SAIC-85/1524-0 DRFT SAIC-85/1524-8 DRFT SAIC-85/1525-3	8511190408* 8511070312* 8511200181*	50-333 50-244 50-354 50-317	P GL-83-28 A GL-83-28 P GL-83-28	WPR-86(6810-01)-1 XN-NF-85-117	8511210566* 8511260444*	WASTE RES 50-335	Р

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENT

Item listed as enclosures are those indicated by an asterisk following the accession number in the indexes. The second column gives the accession number of the principal document under which the enclosure is listed. Knowing the accession number of the principal document, the date issued, and the category enables locating the title listing of the enclosure.

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

ACCESS	ION NUMBER		ACCESSION NUMBER							
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJEC CATEGO		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJE CATEG		
7810260157 7810260158 7908300712 8008120232 8008150473	8511040413 8511040413 8511200039 8511200039 8511200039	85/10/01 85/10/01 85/10/22 85/10/22 85/10/22	TOPREP TOPREP FOIA FOIA FOIA		8406060430 8406230373 8406260626 8407160116 8407240153	8511130254 8511130254 8511130254 8511130254 8511130254	85/10/17 85/10/17 85/10/17 85/10/17 85/10/17	50-289 FOIA 50-275 FOIA FOIA	P Q	
8010220321 8010220324 8010220331 8101280002 8109080492	8511070109 8511070109 8511070109 8511200039 8511270036	85/10/18 85/10/18 85/10/18 85/10/22 85/11/19	FOIA FOIA FOIA FOIA		8408060398 8410040524 8410100501 8410150507 8410300382	8511070468 8511210371 8511060260 8511210371 8511200109	85/10/21 85/11/06 85/11/01 85/11/06 85/11/15	FOIA FOIA 50-155 FOIA PR	Q	
8204130466 8204280567 8207210067 8208020045 8210120472	8511130254 8511010372 8511070323 8511070323 8511130254	85/10/17 83/01/19 85/11/04 85/11/04 85/10/17	50-275 50-267 40-2061 40-8027 FOIA	P F	8410300385 8411030064 8411080623 8411270426 8412050155	8511200109 8511210371 8511200109 8511200109 8511180373	85/11/15 85/11/06 85/11/15 85/11/15 85/11/12	PR 50-275 PR PR 50-309	F	
8210180218 8212060185 8212070135 8301060390 8301060404	8511200039 8511130254 8511210037 8511260350 8511260350	85/10/22 85/10/17 85/10/22 85/11/14 85/11/14	FOIA FOIA FOIA FOIA FOIA		8412060721 8412170441 8412280496 8501300070 8501300082	8511200109 8511200109 8511200109 8501300068 8501300081	85/11/15 85/11/15 85/11/15 84/12/14 85/01/22	PR PR PR WASTE MG 70-1113		
8302140070 8303040176 8303240272 8303290522 8304130508	8511210037 8511250015 8511130254 8511210037 8511130254	85/10/22 85/11/01 85/10/17 85/10/22 85/10/17	FOIA FOIA FOIA FOIA 50-320	P	8501300089 8501300095 8502050537 8502070293 8502070369	8501300086 8501300093 8511260091 8511060130 8511200109	84/10/11 85/01/23 85/10/31 85/11/04 85/11/15	WASTE MG 71-142 50-352 50-206 PR	S S P	
8305170032 8306280383 8307080297 8308090835 8308090842	8511130254 8511130254 8511130254 8511130254 8511130254	85/10/17 85/10/17 85/10/17 85/10/17 85/10/17	50-272 FOIA FOIA FOIA FOIA	S	8502210230 8502260413 8502260418 8502280318 8503200513	8511260091 8511200109 8511200109 8511200109 8511250015	85/10/31 85/11/15 85/11/15 85/11/15 85/11/01	50-352 PR PR PR FOIA	S	
8308090845 8308090849 8308160145 8308290073 8309200612	8511130254 8511130254 8511130254 8511130254 8511130254	85/10/17 85/10/17 85/10/17 85/10/17 85/10/17	FOIA FOIA 50-272 50-311 FOIA	S P	8504240237 8504240244 8505020567 8505030651 8505070516	8511250349 8511210371 8511270026 8511260091 8511260091	85/11/19 85/11/06 85/11/19 85/10/31 85/10/31	PR FOIA FOIA 50-352 50-387	s s	
8309280507 8310060526 8310070096 8310270004 8401060344	8511130254 8511130254 8511250460 8511130254 8511130254	85/10/17 85/10/17 85/11/15 85/10/17 85/10/17	FOIA FOIA 50-263 FOIA 50-416	U V	8505280264 8505290349 8506050101 8506260552 8507080402	8511200109 8511260074 8511260091 8511210371 8511010121	85/11/15 85/11/08 85/10/31 85/11/06 85/10/24	PR FOIA 50-387 FOIA 50-302	Q	
8401270273 8402060536 8402280559 8403020427 8403160062	8511130254 8511130254 8511130254 8511130254 8511070109	85/10/17 85/10/17 85/10/17 85/10/17 85/10/18	FOIA FOIA FOIA 50-416 FOIA	Р	8507090500 8507120224 8507120512 8507180647 8507250213	8511260115 8511210371 8511010336 8511210371 8511180483	85/11/12 85/11/06 85/10/24 85/11/06 85/10/01	FOIA 50-206 50-346 FOIA 50-245	F P	
8403280190 8403300260 8403300290 8403300291 8404040373	8511130254 8511260091 8511130254 8511130254 8511130254	85/10/17 85/10/31 85/10/17 85/10/17 85/10/17	50-416 50-387 FOIA FOIA FOIA	V Q	8508010086 8508020104 8508050086 8508050546 8508060065	8511040463 8511260091 8511200109 8511140405 8511210371	85/10/18 85/10/31 85/11/15 85/11/07 85/11/06	50-346 50-352 PR 10CFR FOIA	S	
8404180284 8404250280 8405150330 8405150463 8405160065	8511130254 8511130254 8511130254 8511130254 8511270026	85/10/17 85/10/17 85/10/17 85/10/17 85/11/19	FOIA 50-320 FOIA FOIA FOIA	Q	8508090679 8508130001 8508150198 8508270246 8509050141	8511040463 8511210371 8511040131 8611040463 8511200325	85/10/18 85/11/06 85/10/25 85/10/18 85/11/07	50-346 FOIA 50-400 50-346 50-206	S F S Q	
8405160159 8405170374 8406010412 8406060175 8406060179	8511130254 8511130254 8511260091 8511130254 8511130254	85/10/17 85/10/17 85/10/31 85/10/17 85/10/17	FOIA 50-320 50-387 50-320 50-320	P S P P	8509160154 8509190682 8509190683 8509200210 8509240016	8511140045 8509190680 8509190680 8511250487 8511210298	85/09/05 85/09/16 85/09/16 85/11/07 85/10/11	50-346 50-528 50-528 RES 50-277	S G G	

366 CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

	SION NUMBER		ACCESSION NUMBER						
ENCLOSURE	PRINCIPAL DOCUMENT	DATE	SUBJE CATEG		ENCLOSURE	PRINCIPAL DOCUMENT	DATE	SUBJE CATEG	
8509240021 8509260444 8509260463 8510030343 8510040400	8511210298 8511070273 8511060359 8511250471 8511010303	85/10/11 85/10/09 85/09/11 85/11/12 85/10/23	50-277 50-312 MISC 50-424 50-247	P Q P	8511010415 8511010418 8511010427 8511010434 8511010437	8511010409 8511010416 8511010421 8511010431 8511010431	85/10/21 85/10/15 85/09/19 85/09/11 85/09/11	50-324 50-275 50-458 50-400 50-400	QFOQQ
8510090004 8510090005 8510160384 8510170379 8510170396	8510090003 8510090003 8511130001 8511060472 8510170391	85/09/16 85/09/16 85/10/31 85/10/29 85/09/23	50-424 50-424 50-374 REVIEW 6 50-482	E E S F F T	8511010445 8511010448 8511010452 8511010459 8511010461	8511010435 8511010443 8511010443 8511010455 8511010457	85/10/25 85/10/28 85/10/28 85/10/17 85/09/12	50-245 50-271 50-271 50-62 50-250	MP P Q Q
8510250301 8510280474 8510280480 8510290588 8510310097	8510250278 8511270083 8511190444 8511220340 8511180321	85/10/21 85/11/15 85/10/31 85/11/14 85/11/04	50-254 50-410 50-334 50-250 50-286	P F P P	8511010464 8511010473 8511010474 8511010476 8511010495	8511010460 8511010472 8511010469 8511010472 8511010491	85/10/21 85/10/30 85/09/10 85/10/30 85/10/16	50-348 50-142 50-413 50-142 71-9015	9999
8511010028 8511010036 8511010038 8511010045 8511010053	8511010024 8511010031 8511010033 8511010040 8511210223	85/10/15 85/10/23 85/10/21 85/10/28 85/11/19	50-259 50-352 50-390 50-333 50-155	QQQQP	8511010498 8511010509 8511010525 8511010528 8511010530	8511010491 8511010504 8511010524 8511010523 8511010524	85/10/16 85/10/28 85/10/15 85/10/29 85/10/15	71-9015 50-424 50-302 50-320 50-302	GQPQ
8511010055 8511010059 8511010063 8511010064 8511010067	8511010052 8511010054 8511010058 8511010054 8511010058	85/10/21 85/10/28 85/10/22 85/10/28 85/10/22	50-285 50-255 50-373 50-255 50-373	Q P P P P	8511010533 8511010539 8511010541 8511010542 8511010543	8511010529 8511010535 8511010540 8511010537 8511010537	85/10/29 85/09/12 85/10/29 85/10/28 85/10/28	70-820 50-280 50-155 70-2997 70-2997	P
8511010069 8511010070 8511010082 8511010085 8511010095	8511010066 8511010058 8511010077 8511010058 8511010088	85/10/28 85/10/22 85/10/28 85/10/22 85/10/21	50-247 50-373 50-322 50-373 50-298	GPGPG	8511010544 8511010546 8511010548 8511010549 8511040012	8511010537 8511010537 8511010547 8511010547 8511040010	85/10/28 85/10/28 85/10/22 85/10/22 85/10/18	70-2997 70-2997 71-9206 71-9206 50-369	Q
8511010101 8511010110 8511010113 8511010117 8511010119	8511010092 8511040476 8511010104 8511040476 8511010112	85/10/25 85/10/28 85/10/10 85/10/28 85/10/29	50-277 50-455 50-277 50-455 CONTRACT	Q A F A	8511040015 8511040030 8511040031 8511040036 8511040049	8511040014 8511040028 8511040026 8511040033 8511040045	85/10/18 85/10/15 85/10/30 85/10/29 85/10/31	50-344 COMMISSIC CONTRACT 50-302 QA999	Q N
8511010123 8511010145 8511010156 8511010158 8511010161	8511070163 8511010141 8511010141 8511010153 8511010152	85/10/31 85/10/09 85/10/09 85/10/24 85/10/23	50-361 50-271 50-271 CONTRACT 50-498	PPP Q	8511040058 8511040060 8511040061 8511040075 8511040087	8511040054 8511040045 8511040054 8511040068 8511040079	85/10/29 85/10/31 85/10/29 85/10/28 85/10/17	50-155 QA999 50-155 50-483 50-529	P PPQ
8511010164 8511010165 8511010171 8511010174 8511010177	8511010154 8511010160 8511010160 8511010169 8511010170	85/10/16 85/10/29 85/10/29 85/09/30 85/10/28	50-313 50-344 50-344 CONTRACT 50-344	PPP Q	8511040094 8511040099 8511040124 8511040129 8511040130	8511040088 8511040095 8511040119 8511040127 8511040126	85/10/29 85/10/16 85/10/18 85/10/17 85/10/29	50-317 50-269 50-275 50-269 50-423	aaaaa
8511010187 8511010201 8511010205 8511010219 8511010222	8511010175 8511010194 8511010191 8511010213 8511010213	85/10/07 85/10/22 85/10/24 85/08/06 85/08/06	CONTRACT 71-9030 50-259 50-29 50-29	FQQ	8511040136 8511040141 8511040147 8511040150 8511040155	8511040131 8511040125 8511040135 8511040142 8511040142	85/10/25 85/10/16 85/09/25 85/10/25 85/10/25	50-400 70-143 40-2259 50-280 50-280	F S S
8511010226 8511010240 8511010245 8511010246 8511010250	8511010221 8511010225 8511010236 8511190461 8511010244	85/10/25 85/10/17 85/10/16 85/10/31 85/10/28	50-272 50-269 50-346 50-286 50-275	6666	8511040157 8511040161 8511040169 8511040170 8511040176	8511040135 8511040158 8511040158 8511040166 8511040172	85/09/25 85/10/17 85/10/17 85/10/18 85/10/28	40-2259 50-206 50-206 50-397 50-440	QQQA
8511010259 8511010266 8511010270 8511010272 8511010273	8511010249 8511010258 8511010267 8511010262 8511010264	85/10/28 85/10/18 85/10/24 85/10/25 85/10/25	50-278 50-160 50-286 50-278 50-440	Q Q Q A	8511040179 8511040180 8511040182 8511040190 8511040199	8511040137 8511040143 8511040178 8511040189 8511040196	85/10/29 85/10/16 85/10/17 85/10/28 85/10/28	50-263 50-445 50-528 50-461 50-397	QAQQP
8511010278 8511010295 8511010297 8511010306 8511010309	8511010271 8511010290 8511010293 8511010303 8511010305	85/10/21 85/10/23 85/10/17 85/10/23 85/10/25	50-327 50-416 50-324 50-247 50-244	Q P Q P P	8511040216 8511040219 8511040220 8511040224 8511040237	8511040213 8511040214 8511040213 8511040218 8511040230	85/10/16 85/10/15 85/10/16 85/10/04 85/10/23	50-275 50-529 50-275 50-3 50-269	GGGFG
8511010319 8511010330 8511010337 8511010339 8511010341	8511010313 8511010323 8511010333 8511010323 8511010336	85/10/30 85/10/31 85/10/30 85/10/31 85/10/24	CONTRACT 50-285 50-410 50-285 50-346	P K P	8511040242 8511040246 8511040247 8511040249 8511040253	8511040239 8511040236 8511040230 8511040245 8511040230	85/10/28 85/10/30 85/10/23 85/10/28 85/10/23	50-285 50-277 50-269 50-346 50-269	aaaaa
8511010344 8511010347 8511010348 8511010349 8511010352	8511010338 8511060038 8511010338 8511010346 8511010346	85/10/28 85/10/30 85/10/28 85/10/15 85/10/15	50-255 50-454 50-255 50-334 50-334	P F P P	8511040255 8511040256 8511040258 8511040259 8511040262	8511040251 8511040254 8511040250 8511040230 8511040254	85/10/29 85/10/21 85/10/28 85/10/23 85/10/21	50-302 50-369 70-143 50-269 50-369	aa aa
8511010361 8511010362 8511010366 8511010373 8511010381	8511010353 8511010358 8511010358 8511010371 8511010380	85/10/21 85/09/30 85/09/30 85/10/10 85/09/12	50-458 50-247 50-247 50-269 50-390	QPPPQ	8511040265 8511040267 8511040268 8511040270 8511040277	8511040230 8511040261 8511040263 8511040254 8511040271	85/10/23 85/10/30 85/11/01 85/10/21 85/10/28	50-269 50-312 QA999 50-369 50-280	QP QQ
8511010383 8511010396 8511010398 8511010401 8511010407	8511010379 8511010392 8511010393 8511010399 8511010397	85/10/22 85/10/28 85/10/24 85/10/11 85/10/24	50-266 50-423 50-302 ACRS 50-461	P Q P	8511040282 8511040291 8511040292 8511040297 8511040301	8511040271 8511040287 8511040286 8511040293 8511040290	85/10/28 85/10/29 85/10/29 85/10/25 85/10/28	50-280 50-395 CONTRACT 50-400 50-321	QP QQ
8511010411 8511010412	8511010408 8511010409	85/10/23 85/10/21	50-423 50-324	Q Q	8511040302 8511040311	8511040300 8511040310	85/10/29 85/10/31	50-321 50-400 TOPREP	Q

ACCESSION NUMBER

ACCESSI	ACCESSION NUMBER			ACCESSION NUMBER						
ENCLOSURE	PRINCIPAL DOCUMENT	DATE	SUBJEC CATEGO	CT DRY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUB		
8511040324 8511040327 8511040330 8511040331 8511040336	8511040323 8511040326 8511040328 8511040326 8511040332	85/10/30 85/10/28 85/10/30 85/10/28 85/10/29	50-244 50-259 50-219 50-259 50-390	GGPGG	8511050229 8511050235 8511050237 8511050238 8511050239	8511050226 8511050226 8511050233 8511050234 8511050226	85/11/01 85/11/01 85/10/29 85/10/30 85/11/01	50-361 50-361 70-2984 50-237 50-361	S S F S	
8511040347 8511040349 8511040354 8511040366	8511040346 8511040348 8511040351 8511040348 8511040364	85/10/28 85/10/29 85/10/28 85/10/29 85/10/30	50-395 50-395 50-280 50-395 50-423	aaaaa	8511050253 8511050262 8511050271 8511050272 8511050275	8511050251 8511050182 8511050267 8511050265 8511050265	85/10/30 85/10/28 85/10/17 85/10/29 85/10/29	50-254 QA999 70-1308 50-254 50-254	F P	
8511040372 8511040374 8511040377 8511040386 8511040387	8511040370 8511040370 8511040373 8511040379 8511040382	85/10/30 85/10/30 85/10/28 85/10/30 85/10/30	50-275 50-275 50-458 50-354 50-443	PPIQQ	8511050286 8511050292 8511050293 8511050294 8511050295	8511050274 8511050136 8511050136 8511040143 8511040143	85/10/30 85/10/18 85/10/18 85/10/16 85/10/16	50-354 50-213 50-213 50-445 50-445	EPPQQ	
8511040388 8511040397 8511040402 8511040406 8511040410	8511040384 8511040367 8511040399 8511040401 8511040408	85/10/29 85/10/30 85/10/29 85/10/29 85/10/29	50-400 50-312 50-309 50-440 50-414	Q P Q E Q	8511050297 8511050299 8511050304 8511050306 8511050308	8511040143 8511040143 8511040143 8511050303 8511050303	85/10/16 85/10/16 85/10/16 85/10/30 85/10/30	50-445 50-445 50-445 50-387 50-387	GAGPP	
8511040412 8511040414 8511040416 8511040420 8511040424	8511040401 8511040413 8511040143 8511040413	85/10/29 85/10/01 85/10/16 85/10/01 85/10/16	50-440 TOPREP 50-445 TOPREP 50-445	E Q Q	8511050310 8511050317 8511050318 8511050320 8511050324	8511040143 8511040143 8511050312 8511040143 8511040143	85/10/16 85/10/16 85/10/25 85/10/16 85/10/16	FOIA FOIA 50-424 FOIA 50-445	Q A	
8511040428 8511040433 8511040436 8511040441 8511040446	8511040143 8511040143 8511040143 8511040143 8511040143	85/10/16 85/10/16 85/10/16 85/10/16 85/10/16	50-445 50-445 50-445 50-445 50-445	Q Q A A Q	8511050326 8511050328 8511050329 8511050331 8511050332	8511040143 8511050327 8511040143 8511040143 8511050327	85/10/16 85/10/25 85/10/16 85/10/16 85/10/25	50-445 50-338 50-445 50-412 50-338	GGAAG	
8511040449 8511040452 8511040457 8511040464 8511040471	8511040143 8511040143 8511040143 8511040143	85/10/16 85/10/16 85/10/16 85/10/16 85/10/16	50-445 50-445 50-445 50-445 50-445	g∢ggg	8511050334 8511050337 8511050338 8511050339 8511050342	8511040143 8511050333 8511040143 8511040143 8511040143	85/10/16 85/10/23 85/10/16 85/10/16 85/10/16	50-498 50-424 50-498 FOIA FOIA	A Q A	
8511040474 8511040475 8511040479 8511040480 8511040482	8511040143 8511040468 8511040143 8511040478	85/10/16 85/10/29 85/10/16 85/10/17 85/10/16	50-445 50-142 50-445 50-424 50-445	A P Q Q A	8511060010 8511060018 8511060026 8511060029 8511060030	8511060008 8511060016 8511060024 8511060027 8511060028	85/10/28 85/10/30 85/10/31 85/10/30 85/11/04	50-440 50-322 50-266 50-133 50-237	WIGIR	
8511040483 8511040486 8511040488 8511040489 8511040490	8511040478 8511040143 8511040143 8511040143 8511040143	85/10/17 85/10/16 85/10/16 85/10/16 85/10/16	50-424 50-445 50-445 50-445 50-445	Q A A A	8511060042 8511060047 8511060048 8511060051 8511060053	8511060041 8511060044 8511040143 8511040143 8511040143	85/10/30 85/10/16 85/10/16 85/10/16 85/10/16	50-498 50-321 FOIA 50-498 FOIA	A Q A	
8511040492 8511040493 8511040494 8511040496 8511040501	8511040143 8511040476 8511040143 8511040143 8511040499	85/10/16 85/10/28 85/10/16 85/10/16 85/10/22	50-445 50-455 50-445 50-445 71-9195	Q A Q	8511060054 8511060056 8511060057 8511060061 8511060065	8511060050 8511060050 8511040143 8511060059 8511060062	85/10/25 85/10/25 85/10/16 85/11/04 85/10/30	50-390 50-390 FOIA 50-206 50-382	QQ PF	
8511040509 8511050008 8511050009 8511050011 8511050012	8511040508 8511050007 8511050007 8511050010 8511050010	85/10/22 85/04/30 85/04/30 85/04/30 85/04/30	50-269 50-3 50-3 50-334 50-334	Q R R R R	8511060067 8511060068 8511060074 8511060081 8511060085	8511040143 8511060062 8511040143 8511040143 8511040143	85/10/16 85/10/30 85/10/16 85/10/16 85/10/16	FOIA 50-382 FOIA 50-445 FOIA	F A	
8511050035 8511050041 8511050058 8511050063 8511050064	8511050031 8511050036 8511050056 8511050061 8511050060	85/10/23 85/10/31 85/10/22 85/10/31 83/05/20	50-400 50-341 50-369 50-267 50-364	aaaa%	8511060088 8511060090 8511060092 8511060097 8511060104	8511040143 8511040143 8511060084 8511040143 8511060093	85/10/16 85/10/16 85/10/21 85/10/16 85/10/23	50-445 50-445 50-438 50-498 50-395	A A Q A Q	
8511050089 8511050093 8511050098 8511050112 8511050118	8511050085 8511050085 8511050094 8511050097 8511050116	85/10/25 85/10/25 85/10/30 85/10/29 85/10/31	50-423 50-423 50-237 70-734 50-498	A Q G	8511060109 8511060112 8511060113 8511060124 8511060125	8511040143 8511060103 8511040143 8511060120 8511060094	85/10/16 85/11/04 85/10/16 85/10/18 85/10/21	50-445 50-206 FOIA 50-225 50-424	A P P Q	
8511050129 8511050133 8511050139 8511050140 8511050144	8511050021 8511050125 8511050137 8511050138 8511050125	85/10/29 85/11/01 85/10/28 85/10/31 85/11/01	50-255 50-423 CONTRACT QA999 50-423	F A A	8511060126 8511060128 8511060134 8511060138 8511060140	8511060123 8511060123 8511060130 8511060133 8511060133	85/10/22 85/10/22 85/11/04 85/10/23 85/10/23	50-280 50-280 50-206 50-321 50-321	GGPGG	
8511050146 8511050149 8511050152 8511050170 8511050172	8511050141 8511050141 8511050148 8511050165 8511050164	85/10/31 85/10/31 85/11/04 85/11/01 85/10/30	50-29 50-29 50-528 50-206 50-354	P G P A	8511060142 8511060144 8511060148 8511060153 8511060158	8511040143 8510240469 8511040143 8511040143 8511040143	85/10/16 85/10/22 85/10/16 85/10/16 85/10/16	FOIA 50-329 FOIA FOIA FOIA	A	
8511050174 8511050177 8511050183 8511050185 8511050199	8511050171 8511050175 8511050180 8511050182 8511050197	85/10/25 85/10/24 85/10/31 85/10/28 85/11/01	50-348 50-275 50-443 QA999 50-344	P R E	8511060161 8511060165 8511060169 8511060175 8511060177	8511220228 8511040143 8511040143 8511040143 8511060147	85/11/07 85/10/16 85/10/16 85/10/16 85/10/25	50-313 FOIA FOIA FOIA 50-269	F Q	
8511050201 8511050208 8511050210 8511050211 8511050212	8511050197 8511050206 8511050205 8511050209 8511050205	85/11/01 85/11/01 85/11/01 85/10/29 85/11/01	50-344 50-331 50-277 50-373 50-277	PQPFP	8511060179 8511060185 8511060187 8511060190 8511060193	8511040143 8511060182 8511060172 8511060186 8511060183	85/10/16 85/11/01 85/10/24 85/10/22 85/10/09	FOIA 50-456 50-269 50-387 50-213	aggø	
8511050224 8511050227	8511050219 8511050223	85/10/29 85/10/28	50-237 50-302	P P	8511060194 8511060196	8511060182 8511060186	85/11/01 85/10/22	50-456 50-387	aa	

ACCESSION NUMBER

ENCLOSURE	PRINCIPAL DOCUMENT	DATE		JECT GORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE	SUBJ CATE	
5511060201 8511060202 5511060212 8511060213 8511060219	8511060197 8511060191 8511060206 8511060210 8511040143	85/11/01 85/11/04 85/10/28 85/08/29 85/10/16	CONTR. 50-206 71-546 50-361 FOIA	ACT P P	8511060500 8511060503 8511060508 8511060512 8511060517	8511040143 8511060499 8511060507 8511060507 8511060515	85/10/16 85/10/21 85/10/22 85/10/22 85/10/30	50-445 50-529 50-483 50-483 TOPREP	A 000
8511060230 8511060233 8511060236 8511060242 8511060245	8511040143 8511060226 8511040143 8511040143 8511040143	85/10/16 85/09/05 85/10/16 85/10/16 85/10/16	FOIA 50-261 FOIA FOIA FOIA	Q	8511060522 8511060523 8511070002 8511070003 8511070004	8511060511 8511060521 8511040143 8511040143 8511040143	85/10/21 85/10/04 85/10/16 85/10/16 85/10/16	50-413 PROJ 50-445 50-445 50-445	Q Q & Q
9511060257 3511060262 9511060267 8511060268 8511060270	8511040143 8511060260 8511060264 8511040143 8511040143	85/10/16 85/11/01 85/11/01 85/10/16 85/10/16	50-445 50-155 50-440 FOIA FOIA	A Q Q	8511070005 8511070006 8511070007 8511070008 8511070009	8511040143 8511040143 8511040143 8511040143 8511070001	85/10/16 85/10/16 85/10/16 85/10/16 85/11/04	50-445 50-445 50-445 50-445 50-413	a A a a s
8511060271 8511060275 8511060277 8511060279 8511060283	8511060265 8511060272 8511060265 8511060274 8511060274	85/10/25 85/11/04 85/10/25 85/10/31 85/10/31	50-327 TOPREP 50-327 50-29 50-29	Q Q P	8511070010 8511070011 8511070013 8511070014 8511070016	8511040143 8511040143 8511040143 8511040143 8511040143	85/10/16 85/10/16 85/10/16 85/10/16 85/10/16	50-445 50-445 50-445 50-445	A A A A Q
8511060285 8511060286 8511060287 8511060288 8511060291	8511040143 8511060281 8511060278 8511060278 8511060278	85/10/16 85/10/22 85/10/29 85/10/29 85/10/29	FOIA 50-338 50-267 50-267 50-267	Q F F	8511070017 8511070018 8511070021 8511070022 8511070023	8511040143 8511040143 8511040143 8511040143 8511040143	85/10/16 85/10/16 85/10/16 85/10/16 85/10/16	50-445 50-445 50-445 50-445 50-445	A A A
8511060293 8511060294 8511060295 8511060296 8511060297	8511060281 8511060290 8511040143 8511060289 8511040143	85/10/22 85/10/31 85/10/16 85/11/01 85/10/16	50-338 50-498 50-445 50-155 FOIA	Q A Q	8511070024 8511070026 8511070028 8511070030 8511070033	8511040143 8511040143 8511040143 8511040143 8511040143	85/10/16 85/10/16 85/10/16 85/10/16 85/10/16	50-445 50-445 50-445 50-445 50-445	A Q A A A
8511060298 8511060301 8511060304 8511060307 8511060310	8511060278 8511060278 8511060278 8511060278 8511060278	85/10/29 85/10/29 85/10/29 85/10/29 85/10/29	50-267 50-267 50-267 50-267 50-267	F F F F	8511070036 8511070038 8511070042 8511070043 8511070046	8511040143 8511040143 8511040143 8511040143 8511040143	85/10/16 85/10/16 85/10/16 85/10/16 85/10/16	50-445 FOIA 50-445 50-445 FOIA	A Q A
8511060311 8511060317 8511060319 8511060331 8511060333	8511060305 8511190541 8511060314 8511060326 8511040143	85/08/27 85/11/06 85/11/01 85/11/04 85/10/16	71-550 COMMISS 50-315 50-156 FOIA	IO N Q Q	8511070049 8511070051 8511070052 8511070054 8511070056	8511040143 8511040143 8511040143 8511040143 8511040143	85/10/16 85/10/16 85/10/16 85/10/16 85/10/16	50-445 FOIA 50-445 FOIA FOIA	a a
8511060344 8511060350 8511060354 8511060370 8511060385	8511060343 8511060348 8511060353 8511060368 8511040143	85/10/16 85/07/01 85/10/30 85/10/07 85/10/16	71-9205 70-1113 50-346 71-9007 50-445	P A	8511070059 8511070061 8511070063 8511070066 8511070068	8511040143 8511040143 8511040143 8511040143 8511040143	85/10/16 85/10/16 85/10/16 85/10/16 85/10/16	FOIA 50-445 50-445 50-445 50-445	444
8511060393 8511060397 8511060399 8511060400 8511060402	8511040143 8511040143 8511040143 8511040143 8511040143	85/10/16 85/10/16 85/10/16 85/10/16 85/10/16	50-445 50-445 50-445 FOIA FOIA	A A A	8511070071 8511070072 8511070074 8511070076 8511070077	8511040143 8511040143 8511040143 8511040143 8511040143	85/10/16 85/10/16 85/10/16 85/10/16 85/10/16	50-445 50-445 50-445 50-445 50-445	A A A
8511060402 8511060403 8511060406 8511060407 8511060408	8511060401 8511040143 8511040143 8511040143	85/10/23 85/10/16 85/10/16 85/10/16 85/10/16	ORG FOIA 50-445 50-498 50-445	A A Q	8511070090 8511070097 8511070100 8511070101 8511070102	8511040143 8511070093 8511070089 8511040143 8511040143	85/10/16 85/10/30 85/10/24 85/10/16 85/10/16	50-445 50-245 50-266 50-445	A GPPA
8511060413 8511060414 8511060414 8511060416 8511060416	8511060405 8511040143 8511040143 8511040143 8511060238	85/10/28 85/10/16 85/10/16 85/10/16 85/10/28	TOPREP 50-445 50-445 50-445 50-289	A A Q P	8511070106 8511070107 8511070111 8511070112 8511070116	8511070096 8511040143 8511070096 8511040143 8511070096	85/10/17 85/10/16 85/10/17 85/10/16	50-445 FOIA 50-445 FOIA 50-445	A A
8511060419 8511060422 8511060423 8511060427 8511060428	8511040143 8511040143 8511040143 8511040143	85/10/16 85/10/16 85/10/16 85/10/16 85/10/16	50-445 50-445 50-445 50-445 50-445	A Q A Q	8511070117 8511070120 8511070123 8511070124 8511070127	8511040143 8511070115 8511070109 8511070110 8511070118	85/10/17 85/10/16 85/10/30 85/10/18 85/11/04	FOIA 50-352 FOIA 50-410	R E
8511060438 8511060436 8511060440 8511060442 8511060445	8511040143 8511040143 8511040143 8511040143 8511040143	85/10/16 85/10/16 85/10/16 85/10/16 85/10/16	50-446 50-445 50-445 50-445 50-445	A QQ A Q	8511070131 8511070136 8511070139 8511070142 8511070146	8511070110 8511040143 8511070109 8511070132 8511070132	85/11/01 85/11/04 85/10/16 85/10/18 85/10/15	CONTRACT 50-410 50-445 FOIA 50-482	E Q P
8511060448 8511060449 8511060452 8511060459	8511040143 8511040143 8511040143 8511040143 8511040143	85/10/16 85/10/16 85/10/16 85/10/16 85/10/16	50-445 50-445 50-445 50-445 50-445	A Q A Q A	8511070149 8511070153 8511070155 8511070156 8511070158	8511070132 8511070109 8511070132 8511040143 8511070113	85/10/15 85/10/15 85/10/18 85/10/15 85/10/16	50-482 50-482 FOIA 50-482 50-445	Q Q A
8511060473 8511060475 8511060480 8511060483 8511060488	8511040143 8511040143 8511040143 8511040143 8511040143	85/10/16 85/10/16 85/10/16 85/10/16 85/10/16	50-445 50-445 50-445 50-445 50-445	A A A A	8511070165 8511070169 8511070170 8511070173 8511070175	8511040143 8511070109 8511070162 8511070162	85/11/01 85/10/16 85/10/18 85/08/15 85/08/15	50-219 50-445 FOIA 71-180 71-180	Ã
8511060491 8511060492 8511060494 8511060495	8511040143 8511040143 8511040143 8511040143 8511060490	85/10/16 85/10/16 85/10/16 85/10/16 85/10/16	50-445 50-445 50-445 50-445 50-282	A A A Q	8511070177 8511070178 8511070183 8511070185	8511040143 8511070172 8511070174 8511070174 8511070109	85/10/16 85/11/04 85/10/22 85/10/22	FOIA 50-461 50-266 50-266	A P P
8511060496 8511060497	8511060487 8511040143	85/10/28 85/10/16	50-333 50-445	P Q	8511070188 8511070189 8511070193	8511070184 8511040143 8511070109	85/10/18 85/10/31 85/10/16 85/10/18	FOIA 50-289 FOIA FOIA	R

ACCESSION NUMBER

ACCESSIO	N NUMBER				ACCESSIO	ON NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJEC		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJEC CATEGO	
8511070196 8511070201 8511070202 8511070205 8511070207	8511070192 8511040143 8511070195 8511070192 8511040143	85/10/24 85/10/16 85/10/28 85/10/24 85/10/16	50-338 50-445 50-269 50-338 50-445	P A P A	8511070613 8511110002 8511110004 8511110012 8511110014	8511070611 8511110001 8511110001 8511110008 8511110008	85/10/28 85/11/01 85/11/01 85/11/05 85/11/05	71-180 50-259 50-259 50-461 50-461	QQEE
8511070210 8511070212 8511070217 8511070218 8511070224	8511070203 8511040143 8511070203 8511040143 8511040143	85/10/29 85/10/16 85/10/29 85/10/16 85/10/16	50-333 50-445 50-333 50-445 50-445	P A A A	8511110023 8511110026 8511110030 8511110034 8511110046	8511110018 8511110022 8511110029 8511110029 8511110039	85/11/05 85/11/05 85/11/04 85/11/04 85/10/31	50-389 50-322 50-456 50-456 50-443	PGGGA
8511070225 8511070229 8511070232 8511070234 8511070235	8511070109 8511070132 8511070226 8511070109 8511040143	85/10/18 85/10/15 85/10/31 85/10/18 85/10/16	FOIA 50-482 50-445 FOIA 50-445	Q A A	8511110051 8511110056 8511110058 8511110067 8511110075	8511110047 8511110049 8511110052 8511110062 8511110070	85/11/01 85/10/31 85/11/04 85/11/07 85/10/31	50-266 50-382 50-320 50-498 50-213	GGGGP
8511070243 8511070246 8511070249 8511070250 8511070255	8511070132 8511040143 8511070132 8511070109 8511070132	85/10/15 85/10/16 85/10/15 85/10/18 85/10/15	50-482 50-445 50-482 FOIA 50-482	P A P	8511110076 8511110077 8511110081 8511110082 8511110085	8511110073 8511110072 8511110073 8511110072 8511110080	85/10/30 85/10/30 85/10/30 85/10/30 85/10/30	50-334 50-289 50-334 50-289 50-414	>0>00
8511070262 8511070269 8511070272 8511070275 8511070279	8511070132 8511070132 8511070265 8511070132 8511070273	85/10/15 85/10/15 85/10/30 85/10/15 85/10/09	50-482 50-482 FOIA 50-482 50-312	P P P	8511110097 8511110099 8511110109 8511110110 8511110124	8511110088 8511110092 8511110101 8511110106 8511110113	85/10/31 85/10/30 85/11/05 85/10/30 85/10/30	50-213 70-143 50-483 50-458 50-269	a aga
8511070284 8511070285 8511070296 8511070297 8511070299	8511070274 8511040143 8511070288 8511070292 8511070291	85/10/08 85/10/16 85/10/17 85/10/23 85/10/30	TOPREP 50-445 50-282 50-247 50-346	A P P S	8511110125 8511110127 8511110143 8511110149 8511110167	8511110119 8511110116 8511110137 8511110140 8511110160	85/11/01 85/10/31 85/10/30 85/11/05 85/10/29	50-352 50-416 50-334 50-295 50-313	aaaaa
8511070301 8511070312 8511070322 8511070324 8511070327	8511070292 8511070298 8511070318 8511070320 8511070317	85/10/23 85/10/30 85/11/01 85/10/22 85/10/31	50-247 50-354 50-16 50-416 50-410	P W Q A	8511110168 8511110171 8511110172 8511110174 8511110175	8511110163 8511110160 8511110163 8511110169 8511110164	85/10/22 85/10/29 85/10/22 85/10/31 85/10/30	WASTE MGT 50-313 WASTE MGT 50-346 50-302	Q SQ
8511070330 8511070331 8511070340 8511070341 8511070342	8511070323 8511070325 8511070335 8511070323 8511070336	85/11/04 85/10/28 85/11/04 85/11/04 85/10/31	FOIA 50-336 50-309 40-6940 50-528	P Q P	8511110177 8511110180 8511110182 8511110190 8511110195	8511110170 8511110160 8511110169 8511110169 8511110187	85/11/05 85/10/29 85/10/31 85/10/31 85/11/01	50-440 50-313 50-346 50-346 50-317	QQSSP
8511070344 8511070356 8511070357 8511070362 8511070368	8511070336 8511070345 8511070348 8511070359 8511070348	85/10/31 85/11/04 85/11/04 85/10/22 85/11/04	50-528 50-244 70-1308 50-373 70-1308	P Q P	8511110207 8511110212 8511110221 8511110226 8511110233	8511110201 8511110210 8511110218 8511110218 8511110229	85/11/04 85/09/12 85/10/30 85/10/30 85/11/06	50-282 50-445 50-327 50-327 50-341	PHQQH
8511070370 8511070384 8511070391 8511070392 8511070395	8511070359 8511070377 8511070387 8511070373 8511070387	85/10/22 85/11/01 85/10/31 85/11/04 85/10/31	50-373 50-29 50-373 50-322 50-373	PQPGP	8511110235 8511110237 8511110249 8511110264 8511110266	8511040143 8511110231 8511110244 8511110260 8511110262	85/10/16 85/11/04 85/11/05 85/05/31 85/11/01	50-445 50-395 50-206 50-275 50-397	APQFF
8511070399 8511070409 8511070414 8511070416 8511070417	8511070396 8511070408 8511070412 8511070413 8511070410	85/10/28 85/10/29 85/10/22 85/10/23 85/10/29	71-6400 50-443 50-285 50-322 70-1113	A P P	8511110267 8511110268 8511110269 8511110270 8511110278	8511110263 8511110254 8511110262 8511110260 8511110274	85/11/07 85/11/05 85/11/01 85/05/31 85/11/06	50-327 50-409 50-397 50-275 50-321	POFFO
8511070419 8511070421 8511070423 8511070426 8511070428	8511070413 8511070418 8511070420 8511070424 8511070424	85/10/23 85/10/29 85/10/22 85/10/24 85/10/24	50-322 50-336 50-266 40-8768 40-8768	P P P	8511110284 8511110288 8511110292 8511110296 8511110299	8511110277 8511110285 8511110285 8511110285 8511110223	85/11/05 85/11/05 85/11/05 85/11/05 85/11/05	50-440 50-320 50-320 50-320 TOPREP	QPPP
8511070429 8511070430 8511070434 8511070439 8511070444	8511040143 8511070427 8511070427 8511070431 8511070431	85/10/16 85/11/01 85/11/01 85/10/22 85/10/22	50-445 50-397 50-397 50-483 50-483	APPQQ	8511110317 8511110318 8511110319 8511110320 8511110322	8511110312 8511110313 8511110315 8511110314 8511110312	85/11/06 85/10/31 85/11/04 85/10/11 85/11/06	50-354 CONTRACT CONTRACT 40-8502 50-354	A A
85110704499 85110704569 8511070474 8511070486 8511070494	8511070431 8511070431 8511070468 8511070468 8511070468	85/10/22 85/10/22 85/10/21 85/10/21 85/10/21	50-483 50-483 FOIA FOIA FOIA	P P	8511110323 8511110337 8511110343 8511110355 8511110362	8511110314 8511110330 8511110341 8511110353 8511110360	85/10/11 85/11/05 85/11/04 85/11/05 85/11/05	40-8502 50-348 50-416 50-454 50-333	QQPF
8511070500 8511070505 8511070514 8511070520 8511070523	8511070468 8511070468 8511070468 8511070468 8511070468	85/10/21 85/10/21 85/10/21 85/10/21 85/10/21	FOIA FOIA FOIA FOIA		8511110368 8511110374 8511110378 8511110381 8511110384	8511110364 8511110371 8511110376 8511110379 8511110380	85/04/30 85/03/05 85/03/26 85/10/24 85/05/29	50-352 50-352 50-275 50-348 50-275	FFFFF
8511070528 8511070530 8511070532 8511070549 8511070560	8511070468 8511070468 8511070468 8511070410 8511070410	85/10/21 85/10/21 85/10/21 85/10/29 85/10/29	FOIA FOIA FOIA 70-1113 70-1113		8511110390 8511110393 8511110409 8511110417 8511110418	8511110328 8511110328 8511110403 8511110411 8511110407	85/10/31 85/10/31 85/11/05 85/11/04 85/04/08	50-269 50-269 50-155 CONTRACT 50-275	PPF
8511070569 8511070570 8511070581 8511070582 8511070584	8511070555 8511070565 8511070555 8511070577 8511070555	85/11/04 85/10/17 85/11/04 85/10/29 85/11/04	50-445 40-8681 50-445 XPORTLIC 50-445	A A A	8511110424 8511110428 8511110442 8511110447 8511110457	8511110303 8511110421 8511110434 8511110427 8511110453	85/03/28 85/11/06 85/03/05 85/11/04 85/10/31	50-352 71-5607 50-275 CONTRACT 70-364	F
8511070586 8511070603	8511070577 8511070597	85/10/29 85/10/24	XPORTLIC 50-250	Q	8511110464 8511110466	8511110449 8511110462	85/10/31 85/11/01	70-27 50-269	Р

ACCES	SION NUMBER				ACCESS	ION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJE CATEG		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJI CATEG	
8511110472 8511110473 8511110474 8511120015 8511120016	8511110449 8511110468 8511110468 8511120006 8511120008	85/10/31 85/11/06 85/11/06 85/11/06 85/10/23	70-27 50-245 50-245 50-286 50-382	FFQF	8511130234 8511130235 8511130239 8511130242 8511130267	8511130221 8511130232 8511130224 8511130240 8511130259	85/11/07 85/11/08 85/11/06 85/11/08 85/11/07	50-219 50-219 50-413 50-410 50-206	P. G G G P
8511120032 8511120035 8511120041 8511120044 8511120051	8511120022 8511120030 8511120030 8511120040 8511120043	85/10/21 85/11/05 85/11/05 85/11/04 85/10/23	50-390 50-278 50-278 50-395 50-312	% Q Q Q Q	8511130284 8511130296 8511130309 8511130316 8511130317	8511130278 8511130291 8511130307 8511130254 8511130312	85/10/25 85/11/05 85/11/13 85/10/17 85/11/07	50-233 50-317 50-320 50-324 50-322 50-219	POFPP
8511120066 8511120072 8511120076 8511120081 8511120082	8511120057 8511120068 8511120067 8511120074 8511120075	85/10/22 85/11/05 85/11/04 85/11/05 85/11/01	50-312 71-9053 50-289 50-440 50-373	Q G E P	8511130319 8511130321 8511130322 8511130324 8511130327	8511130307 8511130315 8511130254 8511130315 8511130254	85/11/13 85/10/21 85/10/17 85/10/21 85/10/17	50-324 50-282 50-322 50-282 50-322	FPPP
8511120088 8511120090 8511120097 8511120102 8511120105	8511120080 8511120075 8511120091 8511120095 8511120099	85/11/05 85/11/01 85/10/18 85/08/08 85/11/01	50-244 50-373 50-361 50-275 50-317	QPQF F	8511130330 8511130336 8511130346 8511130347 8511130349	8511130254 8511130254 8511130254 8511130344 8511130254	85/10/17 85/10/17 85/10/17 85/11/06 85/10/17	50-289 FOIA FOIA 50-397 FOIA	P P
8511120119 8511120123 8511120132 8511120136 8511120145	8511120112 8511120116 8511120127 8511120116 8511120143	85/04/15 85/11/05 85/05/07 85/11/05 84/06/20	50-352 50-271 50-352 50-271 TOPREP	FQFQ	8511130356 8511130358 8511130361 8511130363 8511130364	8511130254 8511130254 8511130355 8511130352 8511130360	85/10/17 85/10/17 85/11/08 85/11/04 85/10/24	FOIA FOIA 50-261 50-445 TOPREP	P G
8511120192 8511120239 8511120246 8511120252 8511120254	8511120180 8511120234 8511120244 8511120250 8511120249	85/11/04 85/10/28 85/11/04 85/10/11 85/10/31	50-315 CONTRACT CONTRACT 70-698 50-269	P P	8511130365 8511130367 8511130368 8511130373 8511130375	8511130254 8511130355 8511130254 8511130254 8511130369	85/10/17 85/11/08 85/10/17 85/10/17 85/11/07	FOIA 50-261 FOIA FOIA 50-322	P Q
8511120256 8511120261 8511120269 8511120274 8511120278	8511120249 8511120259 8511120266 8511120272 8511120275	85/10/31 85/05/15 85/07/18 85/05/28 85/11/05	50-269 50-352 50-275 50-352 CONTRACT	P F F	8511130376 8511130378 8511130379 8511130380 8511130382	8511130371 8511130254 8511130377 8511130254 8511130374	85/11/05 85/10/17 85/11/06 85/10/17 85/11/06	50-220 50-201 50-289 FOIA 50-413	P S P Q
8511120284 8511120296 8511120303 8511120306 8511120308	8511070132 8511120293 8511120301 8511120301 8511120301	85/10/15 85/11/05 85/08/27 85/08/27 85/08/27	FOIA CONTRACT 50-348 50-348 50-348	R R R	8511130383 8511130384 8511130386 8511130388 8511130389	8511130377 8511130254 8511130254 8511130254 8511130387	85/11/06 85/10/17 85/10/17 85/10/17 85/11/07	50-289 FOIA FOIA FOIA 50-412	P Q
8511120313 8511120318 8511120320 8511120322 8511120323	8511120311 8511120312 8511120315 8511120312 8511120319	85/10/31 85/11/01 85/11/01 85/11/01 85/11/05	71-9200 50-155 CONTRACT 50-155 71-9932	P P	8511130392 8511130394 8511130397 8511130398 8511130401	8511130254 8511130254 8511130254 8511130254 8511130254	85/10/17 85/10/17 85/10/17 85/10/17 85/10/17	FOIA FOIA FOIA FOIA	
8511120327 8511120330 8511120341 8511120344 8511120364	8511120324 8511120324 8511120333 8511120333 8511120359	85/11/05 85/11/05 85/10/25 85/10/25 85/11/04	71-6346 71-6346 50-338 50-338 50-456	P P Q	8511130406 8511130407 8511130419 8511140017 8511140024	8511130399 8511130403 8511130416 8510170391 8511140022	85/10/25 85/11/07 85/10/24 85/09/23 85/11/07	WASTE RE: 50-445 CONTRACT 50-482 50-250	G
8511120370 8511120373 8511120382 8511120394 8511120402	8511120359 8511120365 8511120376 8511120386 8511120386	85/11/04 85/10/25 85/10/30 85/11/04 85/11/04	50-456 71-9205 XPORTLIC 70-1308 70-1308	Q	8511140026 8511140028 8511140037 8511140043 8511140056	8511140022 8511140022 8511140035 8511140041 8511130254	85/11/07 85/11/07 85/11/07 85/10/17 85/10/17	50-250 50-250 50-309 71-109 FOIA	GGQ
8511120408 8511120415 8511120435 8511120445 8511120447	8511120406 8511120406 8511120431 8511120442 8511120419	85/11/04 85/11/04 85/10/23 85/10/21 85/04/12	50-461 50-461 40-8027 71-9156 50-352	Q Q F	8511140060 8511140061 8511140062 8511140064 8511140067	8511140053 8511140057 8511130254 8511140053 8511130254	85/11/01 85/11/12 85/10/17 85/11/01 85/10/17	50-237 50-461 FOIA 50-237 FOIA	P F P
8511130003 8511130006 8511130015 8511130042 8511130048	8511130002 8511130005 8511130012 8511130037 8511130037	85/10/24 85/11/01 85/10/30 85/11/01 85/11/01	50-424 WASTE RES 50-289 50-324 50-324	Q FQQ	8511140070 8511140076 8511140082 8511140083 8511140090	8511130254 8511130254 8511130254 8511140077 8511130254	85/10/17 85/10/17 85/10/17 85/11/11 85/10/17	FOIA 50-286 50-320 50-261 FOIA	V P P
8511130050 8511130065 8511130077 8511130086 8511130092	8511130039 8511130060 8511130074 8511130080 8511130083	85/10/11 85/11/06 85/11/05 85/11/08 85/11/06	WASTE RES 50-440 50-83 50-272 50-483	Q Q F	8511140098 8511140107 8511140109 8511140113 8511140116	8511130254 8511140102 8511130254 8511140101 8511130254	85/10/17 85/11/01 85/10/17 85/10/22 85/10/17	FOIA 50-348 50-275 50-508 50-275	Q>QP
8511130102 8511130117 8511130135 8511130136 8511130139	8511130097 8511130112 8511130126 8511130131 8511130128	85/11/08 85/10/29 85/11/06 85/10/25 85/10/24	50-220 50-414 50-424 71-9192 WASTE RES	aaa	8511140117 8511140119 8511140123 8511140125 8511140132	8511140112 8511140111 8511140115 8511130254 8511130254	85/11/08 85/11/06 85/11/04 85/10/17 85/10/17	50-341 50-249 50-413 FOIA FOIA	aaa
8511130157 8511130159 8511130188 8511130197 8511130198	8511130154 8511130151 8511130181 8511130192 8511130191	85/11/07 85/11/06 85/10/29 85/11/05 85/11/07	50-255 50-259 50-255 50-369 50-259	aaaaa	8511140137 8511140139 8511140146 8511140148 8511140150	8511140131 8511130254 8511140144 8511140147 8511140147	85/11/01 85/10/17 85/10/03 85/11/04 85/11/04	70-27 50-275 71-9192 70-824 70-824	Р
8511130200 8511130208 8511130212 8511130226 8511130229	8511130175 8511130206 8511130204 8511130220 8511130221	85/11/07 85/11/08 85/11/07 85/11/07 85/11/07	50-369 50-278 50-219 50-346 50-219	QQQQP	8511140155 8511140179 8511140182 8511140184 8511140187	8511140152 8511130254 8511140177 8511140174 8511130254	85/11/01 85/10/17 85/11/08 85/10/25 85/10/17	50-423 50-272 50-341 50-397 FOIA	AQQQ
8511130231 8511130233	8511130224 8511130225	85/11/06 85/10/29	50-413 50-315	Q	8511140193 8511140196	8511130254 8511140190	85/10/17 85/10/31	50-322 50-280	P

ACCESS	ION NUMBER				ACCESSI	ON NUMBER			•
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJE CATEGO	CT ORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJE	
8511140200 8511140208 8511140210 8511140213 8511140215	8511130254 8511140201 8511130254 8511140207 8511130254	85/10/17 85/11/07 85/10/17 85/10/23 85/10/17	50-320 50-289 FOIA 50-344 50-416	P G P	8511180029 8511180031 8511180040 8511180043 8511180045	8511180009 8511180009 8511180009 8511180009 8511180009	85/11/07 85/11/07 85/11/07 85/11/07 85/11/07	FOIA FOIA FOIA FOIA	ORY
8511140221 8511140224 8511140227 8511140230 8511140231	8511130254 8511140207 8511130254 8511140212 8511140225	85/10/17 85/10/23 85/10/17 85/10/16 85/11/01	50-289 50-344 50-272 WASTE RE 50-400	P Q P ES Q	8511180049 8511180054 8511180057 8511180059 8511180065	8511180009 8511180009 8511180009 8511180009 8511130254	85/11/07 85/11/07 85/11/07 85/11/07 85/11/07 85/10/17	FOIA FOIA FOIA FOIA	
8511140234 8511140240 8511140242 8511140244 8511140245	8511130254 8511130254 8511140233 8511130254 8511140241	85/10/17 85/10/17 85/10/24 85/10/17 85/11/13	FOIA FOIA 50-362 50-458 QA999	Q P	8511180070 8511180076 8511180083 8511180089 8511180092	8511130254 8511130254 8511130254 8511130254 8511130254	85/10/17 85/10/17 85/10/17 85/10/17 85/10/17	FOIA FOIA FOIA 50-322	P
8511140254 8511140283 8511140297 8511140300 8511140303	8511140247 8511130254 8511130254 8511140294 8511140299	85/09/30 85/10/17 85/10/17 85/09/25 85/11/13	WASTE MG FOIA 50-289 50-373 QA999	P Q	8511180099 8511180129 8511180142 8511180158 8511180163	8511130254 8511180120 8511130254 8511130254 8511130254	85/10/17 85/11/07 85/10/17 85/10/17 85/10/17	50-320 50-322 TOPREP FOIA 50-322	S P U
8511140306 8511140308 8511140319 8511140321 8511140329	8511140304 8511130254 8511140317 8511140317 8511130254	85/11/12 85/10/17 85/11/08 85/11/08 85/10/17	50-324 FOIA 50-295 50-295 50-413	9 999	8511180179 8511180192 8511180196 8511180197 8511180201	8511130254 8511130254 8511130254 8511180183 8511130254	85/10/17 85/10/17 85/10/17 85/10/10 85/10/10	FOIA 50-322 50-322 FOIA 40-8674	P
8511140334 8511140335 8511140338 8511140339 8511140340	8511140322 8511130254 8511140337 8511140336 8511140337	85/11/05 85/10/17 85/11/13 85/11/06 85/11/13	50-282 50-413 QA999 50-261 QA999	P Q P	8511180205 8511180207 8511180215 8511180229 8511180238	8511180183 8511130254 8511130254 8511130254 8511130254	85/10/10 85/10/17 85/10/17 85/10/17 85/10/17	50-272 40-8674 50-289 50-296 FOIA	Q PS
8511140341 8511140346 8511140347 8511140354 8511140369	8511130254 8511130254 8511140344 8511140366	85/10/17 85/10/17 85/11/13 85/11/13 85/11/13	50-413 50-413 QA999 QA999 QA999	Q	8511180247 8511180257 8511180267 8511180275 8511180290	8511130254 8511130254 8511130254 8511130254 8511130254	85/10/17 85/10/17 85/10/17 85/10/17 85/10/17	50-320 50-320 FOIA FOIA 50-322	S S P
8511140407 8511140417 8511140423 8511140429 8511140434	8511140405 8511140413 8511140420 8511140420 8511140420	85/11/07 85/11/05 85/11/07 85/11/07 85/11/07	10CFR 50-382 70-1257 70-1257 70-1257	P	8511180297 8511180303 8511180309 8511180322 8511180323	8511130254 8511130254 8511130254 8511130254 8511180316	85/10/17 85/10/17 85/10/17 85/10/17 85/10/17 85/11/08	50-322 FOIA FOIA 50-352 FOIA 50-302	P
8511140437 8511140438 8511140442 8511140445 8511140447	8511140433 8511140436 8511130254 8511140441 8511130254	85/10/25 85/07/08 85/10/17 85/10/18 85/10/17	71-249 WASTE MGT 50-413 40-8027 50-413	T Q P	8511180325 8511180326 8511180327 8511180328 8511180331	8511180318 8511180319 8511130254 8511180316 8511180318	85/10/15 85/11/12 85/10/17 85/11/08 85/10/15	WASTE MGT 50-410 FOIA 50-302 WASTE MGT	Q R
8511140452 8511140454 8511140460 8511140468 8511140471	8511130254 8511130254 8511130254 8511130254 8511130254	85/10/17 85/10/17 85/10/17 85/10/17 85/10/17	50-413 50-413 50-413 50-413 50-413	Paaaa	8511180342 8511180346 8511180348 8511180354 8511180355	8511180337 8511180337 8511130254 8511180321 8511130254	85/11/04 85/11/04 85/10/17 85/11/04 85/10/17	50-369 50-369 FOIA 50-286 FOIA	Q Q P
8511140476 8511140485 8511140486 8511140489 8511140518	8511130254 8511130254 8511130254 8511130254 8511140517	85/10/17 85/10/17 85/10/17 85/10/17 85/11/01	50-322 50-322 50-322 FOIA WASTE MGT	P P P	8511180359 8511180361 8511180367 8511180379 8511180380	8511180352 8511180351 8511180254 8511180318 8511130254	85/10/28 85/09/30 85/10/17 85/10/15 85/10/17	50-277 50-247 FOIA WASTE MGT 50-322	R P
8511150007 8511150009 8511150016 8511150021 8511150026	8511150001 8511150002 8511150008 8511150002 8511150018	85/11/12 85/11/12 85/11/13 85/11/12 85/06/20	50-289 50-352 50-341 50-352 50-286	G G P G P	8511180383 8511180386 8511180387 8511180389 8511180390	8511180373 8511180318 8511130254 8511180373 8511180318	85/11/12 85/10/15 85/10/17 85/11/12 85/10/15	50-309 WASTE MGT 50-289 50-309 WASTE MGT	G S G
8511150030 8511150034 8511150038 8511150042 8511150054	8511150019 8511150018 8511150031 8511150033 8511150043	85/11/13 85/06/20 85/11/08 85/11/08 85/11/10	50-142 50-286 50-244 50-312 50-346	G P P P G	8511180393 8511180396 8511180409 8511180418 8511180429	8511180351 8511130254 8511180402 8511180412 8511220243	85/09/30 85/10/17 85/11/12 85/11/05 85/11/18	50-247 50-320 50-320 50-320 50-259 STATE PRO	PPPPG
8511150062 8511150066 8511150069 8511150070 8511150084	8511150055 8511150014 8511150058 8511150055 8511150074	85/11/08 85/10/30 85/11/07 85/11/08 85/11/07	50-29 50-313 50-461 50-29 50-255	PPQPQ	8511180432 8511180441 8511180457 8511180462 8511180471	8511130254 8511130254 8511130254 8511130254 8511130254	85/10/17 85/10/17 85/10/17 85/10/17 85/10/17	50-289 50-322 50-289 50-289 FOIA	9 666
8511150085 8511150088 8511150092 8511150112 8511150115	8511150078 8511150079 8511150078 8511150104 8511150108	85/11/12 85/11/08 85/11/12 85/11/12 85/10/29	50-424 PR 50-424 50-445 50-369	G G P	8511180477 8511180482 8511180487 8511180491 8511180493	8511180472 8511180464 8511130254 8511180485 8511180483	85/11/08 85/11/12 85/10/17 85/11/15 85/10/01	50-395 50-266 50-322 50-155 50-245	P P P P P
8511150119 8511150123 8511150126 8511180011 8511180012	8511150108 8511150108 8511150104 8511180009 8511180009	85/10/29 85/10/29 85/11/12 85/11/07 85/11/07	50-369 50-369 50-445 FOIA FOIA	P G	8511180495 8511180496 8511180498 8511180499 8511180503	8511130254 8511180492 8511180483 8511180489 8511130254	85/10/17 85/10/29 85/10/01 85/10/22 85/10/17	FOIA 50-352 50-245 TOPREP	F
8511180014 8511180017 8511180019 8511180022 8511180024	8511180009 8511180009 8511180009 8511180009 8511180009	85/11/07 85/11/07 85/11/07 85/11/07 85/11/07	FOIA FOIA FOIA FOIA		8511180508 8511180512 8511180517 8511180520 8511180522	8511130254 8511130254 8511130254 8511130254 8511130254	85/10/17 85/10/17 85/10/17 85/10/17 85/10/17	50-416 FOIA FOIA FOIA	A P
8511180026 8511180028	8511180009 8511180009	85/11/07 85/11/07	FOIA FOIA		8511180526 8511180529	8511130254 8511130254	85/10/17 85/10/17 85/10/17	FOIA FOIA FOIA	

ACCESSIO	NUMBER				ACCESSIO	N NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ľ	ENCLOSURE	PRINCIPAL DOCUMENT	DATE	SUBJECT CATEGOR	
8511180532 8511180534 8511180537 8511180543 8511180563	8511130254 8511130254 8511130254 8511180542 8511180560	85/10/17 85/10/17 85/10/17 85/11/10 85/11/07	FOIA FOIA FOIA 50-346 71-249	G	8511190418 8511190420 8511190430 8511190449 8511190478	8511190414 8511190419 8511190425 8511190444 8511190472	85/11/12 85/11/13 85/11/04 85/10/31 85/10/30	50-305 50-331 50-285 50-334 CONTRACT	QP#P
8511180578 8511180588 8511180589 8511180592 8511180595	8511180573 8511130254 8511130254 8511130254 8511180591	85/11/06 85/10/17 85/10/17 85/10/17 85/11/12	50-346 FOIA FOIA FOIA 50-454	α α	8511190481 8511190497 8511190503 8511190504 8511190512	8511190477 8511190082 8511190500 8511190501 8511190508	85/11/05 85/10/30 85/11/05 85/11/06 85/11/07	50-59 COMMISSIO CONTRACT 70-143 CONTRACT	P N
8511180597 8511180600 8511180603 8511180608 8511180611	8511130254 8511130254 8511130254 8511130254 8511130254	85/10/17 85/10/17 85/10/17 85/10/17 85/10/17	50-416 FOIA FOIA FOIA FOIA	Р	8511190514 8511190519 8511190520 8511190524 8511190526	8511180009 8511190401 8511180009 8511190401 8511190517	85/11/07 85/11/06 85/11/07 85/11/06 85/11/13	FOIA 50-369 FOIA 50-369 CONTRACT	s s
8511180615 8511180619 8511180624 8511180628 8511180630	8511130254 8511130254 8511130254 8511180618 8511130254	85/10/17 85/10/17 85/10/17 85/11/06 85/10/17	50-272 FOIA FOIA 50-3 50-272	Q P S	8511190530 8511190535 8511190544 8511190549 8511190560	8511190401 8511190401 8511190541 8511190541 8511190557	85/11/06 85/11/06 85/11/06 85/11/06 85/09/13	50-369 50-369 COMMISSIO COMMISSIO 50-219	SSNR
8511180637 8511180639 8511180646 8511180655 8511180660	8511130254 8511180618 8511130254 8511130254 8511130254	85/10/17 85/11/06 85/10/17 85/10/17 85/10/17	50-272 50-3 50-320 FOIA FOIA	S P S	8511190562 8511190564 851120008 8511200052 8511200056	8511190551 8511190557 8511200007 8511200039 8511200039	85/11/13 85/09/13 85/11/14 85/10/22 85/10/22	MISC 50-219 50-445 FOIA FOIA	R A
8511180667 8511180678 8511180684 8511180685 8511180686	8511130254 8511180673 8511130254 8511180673 8511180674	85/10/17 85/10/23 85/10/17 85/10/23 85/10/31		S P P	8511200057 8511200058 8511200064 8511200066 8511200074	8511200054 8511200039 8511200061 8511200039 8511200070	85/11/11 85/10/22 85/11/18 85/10/22 85/11/07	50-400 FOIA QA999 FOIA 70-1113	К
8511180690 8511180699 8511180700 8511180707 8511180710	8511130254 8511130254 8511180691 8511180697 8511180706	85/10/17 85/10/17 85/11/08 85/11/06 85/10/31	FOIA 50-277 50-309 50-245 50-267	Ø Q P P	8511200076 8511200088 8511200092 8511200094 8511200103	8511200070 8511200083 8511200083 8511200039 8511200096	85/11/07 85/11/08 85/11/08 85/10/22 85/11/15	70-1113 50-220 50-220 FOIA 50-331	P P R
8511180727 8511180738 8511180748 8511180755 8511180781	8511180720 8511180732 8511180730 8511180750 8511180776	85/11/05 85/11/06 85/10/23 85/10/30 85/11/04	50-280 WASTE MGT 50-247	F F	8511200105 8511200107 8511200114 8511200120 8511200123	8511200039 8511200096 8511200039 8511200039 8511200121	85/10/22 85/11/15 85/10/22 85/10/22 85/11/07	FOIA 50-331 FOIA FOIA 50-312	R P
8511180783 8511180788 8511180799 8511180800 8511180806	8511180778 8511180778 8511180793 8511180795 8511180793	85/11/01 85/11/01 85/09/16 85/10/30 85/09/16	50-361 50-309	P P R P	8511200128 8511200133 8511200150 8511200153 8511200155	8511200109 8511200109 8511200147 8511200109 8511200149	85/11/15 85/11/15 85/10/30 85/11/15 85/11/08	PR PR FOIA PR 50-321	Q
8511180809 8511190024 8511190028 8511190044 8511190053	8511180793 8511190022 8511190027 8511190043 8511190047	85/09/16 85/11/15 85/11/03 85/11/01 85/11/14	50-220 50-336	R K P Q	8511200157 8511200158 8511200159 8511200160 8511200162	8511200152 8511200109 8511200152 8511200156 8511200109	85/11/07 85/11/15 85/11/07 85/11/07 85/11/15	50-395 PR 50-395 CONTRACT PR	P P
8511190055 8511190080 8511190084 8511190085 8511190143	8511190052 8511190075 8511190068 8511190075 8511190139	85/10/09 85/09/13 85/11/14 85/09/13 85/11/14	50-237 50-338	R Q R Q	8511200164 8511200166 8511200167 8511200169 8511200171	8511200109 8511200154 8511200109 8511200109 8511200109	85/11/15 85/10/25 85/11/15 85/11/15 85/11/15	PR 50-445 PR PR PR	A
8511190150 8511190151 8511190152 8511190154 8511190169	8511190144 8511190139 8511190147 8511190147 8511190157	85/10/31 85/11/14 85/11/13 85/11/13 85/10/31	50-456 50-3 50-3		8511200175 8511200177 8511200180 8511200181 8511200182	8511200109 8511200109 8511200109 8511200178 8511200109	85/11/15 85/11/15 85/11/15 85/10/31 85/11/15	PR PR PR 50-317 PR	P
8511190199 8511190202 8511190204 8511190215 8511190220	8511190191 8511190191 8511190194 8511190206 8511190212	85/11/12 85/11/12 85/11/08 85/11/05 85/11/05	50-416 50-416 50-298 50-352 TOPREP	Q Q P	8511200184 8511200186 8511200187 8511200188 8511200190	8511200109 8511200109 8511200183 8511200154 8511200109	85/11/15 85/11/15 85/11/12 85/10/25 85/11/15	PR PR 50-369 50-445 PR	P A
8511190234 8511190242 8511190252 8511190258 8511190270	8511190231 8511190231 8511190248 8511190248 8510110176	85/11/01 85/11/01 85/11/14 85/11/14 85/10/09	50-312 50-312	P P P	8511200191 8511200192 8511200193 8511200196 8511200198	8511200183 8511200109 8511200154 8511200109 8511200109	85/11/12 85/11/15 85/10/25 85/11/15 85/11/15	50-369 PR FOIA PR PR	Р
8511190276 8511190277 8511190291 8511190294 8511190298	8511190272 8511190273 8511190273 8511190292 8511190292	85/11/08 85/11/12 85/11/12 85/11/14 85/11/14	50-250 50-250 50-331	a a a	8511200205 8511200207 8511200209 8511200210 8511200213	8511200197 8511200204 8511200109 8511200204 8511200109	85/11/11 85/11/16 85/11/15 85/11/16 85/11/15	PROJ 50-322 PR 50-322 PR	P P
8511190300 8511190331 8511190350 8511190359 8511190366	8511190289 8511190327 8511190346 8511190347 8511190365	85/11/14 85/11/14 85/11/06 85/11/13 85/11/06	50-395 50-261	P F P	8511200221 8511200223 8511200224 8511200232 8511200234	8511200215 8511200220 8511200222 8511200231 8511200233	85/10/30 85/11/15 85/11/18 85/10/22 85/11/12	50-206 50-333 QA999 70-371 50-271	a a
8511190379 8511190389 8511190391 8511190394 8511190403	8511190377 8511190372 8511190344 8511190386 8511190399	85/11/12 85/10/29 85/11/06 85/11/13 85/11/06	50-10 COMMISSIO	F N P	8511200235 8511200237 8511200246 8511200247 8511200255	8511200222 8511200236 8511200241 8511200244 8511200109	85/11/18 85/11/06 85/10/31 85/11/07 85/11/15	QA999 50-320 71-9132 50-416 PR	P Q
8511190407 8511190408	8511190406 8511190404	85/11/06 85/11/18	50-390 50-244		8511200256 8511200257	8511200109 8511200154	85/11/15 85/10/25	PR 50-445	A

ACCESSIO	ON NUMBER				ACCESSIO	ON NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJE CATEGO		ENCLOSURE	PRINCIPAL DOCUMENT	DATE	SUBJE	CT
8511200258 8511200261 8511200264 8511200266 8511200268	8511200109 8511200109 8511200154 8511200154 8511200154	85/11/15 85/11/15 85/10/25 85/10/25 85/10/25	PR PR 50-445 50-445 50-445	T A A	8511210216 8511210217 8511210225 8511210228 8511210233	8511210213 8511210037 8511210037 8511210037 8511210223	85/11/15 85/10/22 85/10/22 85/10/22 85/10/22 85/11/19	50-338 FOIA FOIA FOIA 50-155	P P
8511200271 8511200274 8511200277 8511200280 8511200284	8511200154 8511200154 8511200154 8511200154 8511200154	85/10/25 85/10/25 85/10/25 85/10/25 85/10/25	50-445 50-445 50-445 50-445 50-445	Q Q A A A	8511210251 8511210252 8511210259 8511210264 8511210270	8511210247 8511210245 8511210037 8511210037 8511210037	85/10/24 85/10/28 85/10/22 85/10/22 85/10/22	FOIA 50-397 FOIA FOIA FOIA	Q
8511200285 8511200286 8511200289 8511200291 8511200292	8511200281 8511200154 8511200154 8511200288 8511200290	85/10/31 85/10/25 85/10/25 85/11/12 85/10/31	50-458 50-445 50-445 50-320 50-458	Q A A P Q	8511210276 8511210277 8511210278 8511210283 8511210286	8511210037 8511210272 8511210037 8511210037 8511210037	85/10/22 85/10/29 85/10/22 85/10/22 85/10/22	FOIA 50-480 FOIA FOIA FOIA	0
8511200293 8511200296 8511200301 8511200303 8511200306	8511200154 8511200154 8511200154 8511200299 8511200154	85/10/25 85/10/25 85/10/25 85/11/01 85/10/25	50-445 50-445 50-445 50-458 50-445	A Q A QQ	8511210292 8511210295 8511210296 8511210301 8511210329	8511210037 8511210287 8511210037 8511210037 8511210298	85/10/22 85/11/15 85/10/22 85/10/22 85/10/11	FOIA 50-354 FOIA FOIA 50-424	Q A
8511200308 8511200310 8511200313 8511200323 8511200328	8511200304 8511200304 8511200304 8511200154 8511200154	85/11/09 85/11/09 85/10/25 85/10/25	50-454 50-454 50-454 50-445 50-445	R R Q A	8511210330 8511210333 8511210335 8511210336 8511210337	8511210037 8511210037 8511210037 8511210331 8511210298	85/10/22 85/10/22 85/10/22 85/11/14 85/10/11	FOIA FOIA FOIA 50-334 50-424	Q A
8511200332 8511200334 8511200336 8511210003 8511210004	8511200330 8511200154 8511200330 8511210002	85/11/08 85/10/25 85/11/08 85/11/07	50-416 50-445 50-416 50-324 50-324	P A P P	8511210340 8511210341 8511210342 8511210343 8511210346	8511210037 8511210298 8511210331 8511210037 8511210298	85/10/22 85/10/11 85/11/14 85/10/22 85/10/11	FOIA 50-416 50-334 FOIA 50-275	P Q P
8511210010 8511210012 8511210013 8511210014 8511210016	8511210006 8511210006 8511210011 8511210006 8511210006	85/11/07 85/11/07 85/11/18 85/11/07 85/11/07	50-482 50-482 50-454 50-482 50-482	P P Q P Q	8511210347 8511210350 8511210353 8511210354 8511210355	8511210037 8511210037 8511210344 8511210345 8511210351	85/10/22 85/10/22 85/11/14 85/11/13 85/11/15	FOIA FOIA 50-271 50-320 50-438	QQK
8511210018 8511210021 8511210022 8511210023 8511210024	8511210006 8511210019 8511210006 8511210019 8511210006	85/11/07 85/11/12 85/11/07 85/11/12 85/11/07	50-482 50-333 50-482 50-333 50-482	Q P P P	8511210356 8511210357 8511210360 8511210370 8511210373	8511210037 8511210352 8511210037 8511210362 8511210367	85/10/22 85/11/15 85/10/22 85/11/18 85/11/15	FOIA 50-528 FOIA 50-354 50-443	P EQ
8511210027 8511210032 8511210034 8511210056 8511210059	8511210006 8511210029 8511210029 8511210051 8511210053	85/11/07 85/11/13 85/11/13 85/11/08 85/11/15	FOIA 50-374 50-374 70-1201 50-424	P P F	8511210374 8511210376 8511210383 8511210385 8511210386	8511210369 8511210368 8511210380 8511210367 8511210377	85/11/15 85/11/18 85/10/31 85/11/15 85/11/15	50-352 50-322 FOIA 50-443 50-423	00 00
8511210066 8511210068 8511210069 8511210074 8511210081	8511210062 8511210037 8511210062 8511200154 8511200154	85/11/13 85/10/22 85/11/13 85/10/25 85/10/25	TOPREP FOIA TOPREP 50-445 50-445	Q A	8511210393 8511210394 8511210399 8511210400 8511210403	8511210384 8511210387 8511210384 8511210392 8511210389	85/11/06 85/11/15 85/11/06 85/11/14 85/11/01	FOIA 50-29 FOIA 50-423 50-445	Q Q T
8511210083 8511210084 8511210087 8511210094 8511210098	8511210073 8511210037 8511210079 8511210037 8511210037	85/11/07 85/10/22 85/11/12 85/10/22 85/10/22	50-289 FOIA 50-348 FOIA FOIA	Q P	8511210405 8511210406 8511210409 8511210415 8511210416	8511210384 8511210398 8511210389 8511210384 8511210384	85/11/06 85/11/20 85/11/01 85/11/06 85/11/06	FOIA 40-2061 50-445 FOIA 50-358	A T
8511210102 8511210105 8511210109 8511210113 8511210120	8511210037 8511210037 8511210037 8511210108 8511210116	85/10/22 85/10/22 85/10/22 85/11/08 85/10/28	FOIA FOIA FOIA 50-423 FOIA	Q	8511210418 8511210421 8511210426 8511210434 8511210437	8511210384 8511210384 8511210384 8511210429 8511210429	85/11/06 85/11/06 85/11/06 85/11/18 85/11/18	50-358 FOIA FOIA 50-424 50-424	T G G
8511210123 8511210128 8511210129 8511210130 8511210132	8511210116 8511210116 8511210119 8511210122 8511210116	85/10/28 85/10/28 85/11/08 85/11/08 85/10/28	FOIA FOIA 50-327 70-143 FOIA	Q	8511210441 8511210446 8511210448 8511210449 8511210451	8511210389 8511210384 8511210389 8511210384 8511210384	85/11/01 85/11/06 85/11/01 85/11/06 85/11/06	50-445 FOIA 50-445 FOIA FOIA	Q A
8511210134 8511210138 8511210143 8511210144 8511210149	8511210116 8511210116 8511210116 8511210137 8511210116	85/10/28 85/10/28 85/10/28 85/11/13 85/10/28	FOIA 50-16 FOIA 50-455 FOIA	O Q	8511210461 8511210464 8511210478 8511210480 8511210484	8511210457 8511210457 8511210475 8511210476 8511210476	85/11/04 85/11/04 85/11/18 85/11/04 85/11/04	50-155 50-155 50-263 70-1193 70-1193	R P P
8511210154 8511210161 8511210162 8511210165 8511210170	8511210116 8511210158 8511210116 8511210160 8511210116	85/10/28 85/10/07 85/10/28 85/11/13 85/10/28	FOIA 50-289 FOIA 71-9147 FOIA	R	8511210488 8511210497 8511210499 8511210515 8511210522	8511210476 8511210476 8511210476 8511210508 8511210519	85/11/04 85/11/04 85/11/04 85/10/31 85/11/14	70-1193 70-1193 70-1193 50-270 CONTRACT	v
8511210171 8511210177 8511210179 8511210182 8511210187	8511210168 8511210116 8511210172 8511210172 8511210116	85/11/13 85/10/28 85/11/18 85/11/18 85/10/28	71-5971 FOIA 50-335 50-335 FOIA	F F	8511210530 8511210534 8511210539 8511210541 8511210550	8511210527 8511210371 8511210537 8511210537 8511210371	85/10/30 85/11/06 85/11/11 85/11/11 85/11/06	50-528 FOIA 50-315 50-315 FOIA	s s s
8511210192 8511210194 8511210198 8511210202 8511210209	8511210037 8511210037 8511210037 8511210037 8511210037	85/10/22 85/10/22 85/10/22 85/10/22 85/10/22	FOIA FOIA FOIA FOIA		8511210554 8511210566 8511210572 8511210581 8511210586	8511210552 8511210565 8511210568 8511210577 8511210577	85/11/14 85/11/04 85/11/04 85/11/08 85/11/08	50-3 WASTE RES 40-8724 40-8610 40-8610	Р
8511210214 8511210215	8511210037 8511210208	85/10/22 85/11/16	FOIA 50-219	Р	8511210592 8511210595	8511210577 8511210577	85/11/08 85/11/08	FOIA 40-8610	

ACCES	SION NUMBER				ACCESS	ION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJEC CATEGO		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJI CATEG	
8511210600 8511210604 8511220013 8511220016 8511220018	8511210577 8511210577 8511220010 8511220010 8511220010	85/11/08 85/11/08 85/11/06 85/11/06 85/11/06	40-8610 FOIA FOIA FOIA FOIA		8511220506 8511220507 8511250009 8511250016 8511250017	8511220504 8511220497 8511250008 8511250015 8511250015	85/11/12 85/11/19 85/11/01 85/11/01 85/11/01	50-245 50-483 CONTRAC FOIA	P P
8511220019 8511220021 8511220024 8511220028 8511220034	8511220017 8511220010 8511220010 8511220010 8511220033	85/10/18 85/11/06 85/11/06 85/11/06 85/11/18	70-1359 FOIA FOIA FOIA 50-263	F	8511250018 8511250019 8511250022 8511250023 8511250025	8511250015 8511250015 8511250015 8511250020 8511250015	85/11/01 85/11/01 85/11/01 85/11/21 85/11/01	FOIA FOIA 50-445 QA999 FOIA	Q
8511220035 8511220036 8511220039 8511220044 8511220046	8511220033 8511220010 8511220010 8511220041 8511220010	85/11/18 85/11/06 85/11/06 85/11/18 85/11/06	50-263 FOIA FOIA 50-271 FOIA	F Q	8511250026 8511250029 8511250031 8511250033 8511250036	8511250015 8511250015 8511250028 8511250015 8511250035	85/11/01 85/11/01 85/11/19 85/11/01 85/11/07	FOIA 50-445 50-338 FOIA 50-321	Q P Q
8511220048 8511220054 8511220055 8511220061 8511220062	8511220042 8511220051 8511220042 8511220042 8511220010	85/11/04 85/11/19 85/11/04 85/11/04 85/11/06	50-413 50-331 50-413 50-413 FOIA	P Q Q P	8511250042 8511250050 8511250054 8511250059 8511250065	8511250037 8511250015 8511250015 8511250053 8511250063	85/10/31 85/11/01 85/11/01 85/11/18 85/11/19	50-313 FOIA 50-389 50-29 50-461	Q QPQ
8511220064 8511220067 8511220069 8511220078 8511220081	8511220056 8511220042 8511220010 8511220010 8511220010	85/10/08 85/11/04 85/11/06 85/11/06 85/11/06	71-9132 50-413 FOIA FOIA FOIA	Q	8511250067 8511250071 8511250072 8511250074 8511250089	8511250053 8511250063 8511250066 8511250068 8511250079	85/11/18 85/11/19 85/11/18 85/11/18 85/11/22	50-29 50-461 50-219 50-483 50-445	PQQPA
8511220082 8511220087 8511220104 8511220105 8511220108	8511220079 8511220010 8511220010 8511220042 8511220042	85/11/15 85/11/06 85/11/06 85/11/04 85/11/04	50-482 FOIA FOIA 50-413 50-413	Q P P	8511250094 8511250097 8511250129 8511250132 8511250141	8511250079 8511250090 8511250126 8511250128 8511250130	85/11/22 85/11/19 85/10/25 85/11/13 85/11/19	50-445 50-409 50-433 50-395 50-461	AGPGG
8511220114 8511220128 8511220134 8511220137 8511220139	8511220110 8511220010 8511220010 8511220132 8511220010	85/11/15 85/11/06 85/11/06 85/11/19 85/11/06	50-267 FOIA FOIA 50-410 FOIA	Q E	8511250143 8511250147 8511250152 8511250155 8511250158	8511250136 8511250015 8511250149 8511250015 8511250149	85/11/18 85/11/01 85/11/14 85/11/01 85/11/14	50-333 50-416 50-400 FOIA 50-400	000 a
8511220141 8511220143 8511220147 8511220148 8511220155	8511220136 8511220010 8511220142 8511220146 8511220142	85/11/15 85/11/06 85/11/14 85/11/15 85/11/14	50-285 FOIA 50-482 50-293 50-482	Q Q P Q	8511250159 8511250161 8511250167 8511250169 8511250173	8511250015 8511250015 8511250162 8511250015 8511250170	85/11/01 85/11/01 85/11/19 85/11/01 85/11/20	FOIA FOIA 50-219 FOIA 50-410	P K
8511220156 8511220159 8511220163 8511220164 8511220174	8511220010 8511220154 8511220126 8511220010 8511220169	85/11/06 85/11/19 85/11/08 85/11/06 85/11/15	FOIA 50-528 50-10 FOIA CONTRACT	P P	8511250174 8511250177 8511250182 8511250185 8511250187	8511250162 8511250015 8511250015 8511250015 8511250183	85/11/19 85/11/01 85/11/01 85/11/01 85/11/22	50-219 FOIA FOIA FOIA 50-440	P K
8511220179 8511220185 8511220193 8511220211 8511220230	8511220178 8511220180 8511220178 8511220208 8511220150	85/11/15 85/11/14 85/11/15 85/11/18 85/10/18	50-267 XPORTLIC 50-267 71-109 70-1100	Q Q	8511250189 8511250192 8511250194 8511250197 8511250198	8511250179 8511250015 8511250191 8511250190 8511250015	85/11/19 85/11/01 85/11/18 85/10/31 85/11/01	50-293 FOIA 50-29 50-29 FOIA	P Q P
8511220240 8511220250 8511220252 8511220262 8511220273	8511220236 8511220244 8511220244 8511220255 8511220270	85/11/12 85/11/18 85/11/18 85/11/15 85/11/15	50-213 50-277 50-277 50-10 50-410	PPQQ	8511250205 8511250206 8511250207 8511250210 8511250217	8511250015 8511250200 8511250204 8511250015 8511250214	85/11/01 85/11/20 85/11/20 85/11/01 85/11/21	FOIA 50-219 50-354 FOIA 50-440	P A Q
8511220276 8511220279 8511220280 8511220283 8511220287	8511220255 8511220277 8511220275 8511220264 8511220258	85/11/15 85/11/13 85/11/14 85/11/13 85/11/13	50-10 71-5828 50-322 FOIA 50-373	Q P P	8511250221 8511250225 8511250231 8511250232 8511250243	8511250214 8511250220 8511250222 8511250227 8511250237	85/11/21 85/11/18 85/11/19 85/11/20 85/11/21	50-440 50-282 50-219 50-440 50-247	Q P P K Q
8511220295 8511220306 8511220321 8511220323 8511220337	8511220291 8407090352 8511220297 8511220319 8511220335	85/11/13 84/06/29 85/11/14 85/11/13 85/11/18	50-373 50-322 50-295 50-373 50-295	P S F P T	8511250255 8511250265 8511250266 8511250268 8511250275	8511250254 8511250222 8511250261 8511250262 8511250271	85/11/14 85/11/19 85/11/21 85/11/14 84/08/31	50-416 50-219 50-250 50-267 50-456	PPQQ
8511220342 8511220345 8511220346 8511220359 8511220361	8511220338 8511220343 8511220340 8511220357 8511220357	85/11/15 85/11/18 85/11/14 85/11/19 85/11/19	50-498 50-250 50-483	P Q P P	8511250278 8511250279 8511250294 8511250296 8511250299	8511250274 8511250271 8511250288 8511250292 8511250292	85/11/14 84/08/31 85/11/18 85/11/14 85/11/14	50-250 50-456 27-48 50-338 50-338	00 00
8511220373 8511220374 8511220410 8511220413 8511220421	8511220371 8511220371 8511220401 8511220405 8511220416	85/11/05 85/11/05 85/11/18 85/11/15 85/11/18	50-458 50-458 50-155 50-320 70-1151	Q Q P P	8511250305 8511250308 8511250309 8511250310 8511250316	8511250302 8511250304 8511250304 8511250307 8511250312	85/11/20 85/11/13 85/11/13 85/11/19 85/11/08	50-160 50-293 50-293 50-498 CONTRACT	FQQG
8511220422 8511220427 8511220433 8511220454 8511220458	8511220414 8511220420 8511220420 8511220223 8511220448	85/11/14 85/11/01 85/11/01 85/11/13 85/11/12	50-298 50-298 XPORTLIC	P Q Q P	8511250322 8511250343 8511250345 8511250346 8511250347	8511250320 8511250339 8511250342 8511250344 8511250339	85/11/19 85/11/19 85/11/04 85/11/20 85/11/19	50-454 50-272 50-266 CONTRACT 50-272	Q P P
8511220462 8511220482 8511220486 8511220491 8511220493	8511220448 8511220477 8511220477 8511220487 8511220487	85/11/12 85/10/31 85/10/31 85/11/19 85/11/19	40-8502 40-8502 50-2	P P	8511250348 8511250350 8511250352 8511250353 8511250355	8511250342 8511250349 8511250349 8511250349 8511250349	85/11/04 85/11/19 85/11/19 85/11/19 85/11/19	50-266 PR PR PR PR	P
8511220495 8511220503	8511220480 8511220497	85/11/07 85/11/19		Q P	8511250356 8511250359	8511250349 8511250349	85/11/19 85/11/19	PR PR	

375

ACCESSIO	N NUMBER				ACCESSION	NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGOR		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8511250365 8511250375 8511250376 8511250387 8511250391	8511250363 8511250015 8511250368 8511250380 8511250015	85/11/20 85/11/01 85/11/19 85/11/19 85/11/01	50-410 FOIA 50-315 50-346 FOIA	A Q Q	8511260287 8511260292 8511260300 8511260306 8511260311	8511260278 8511260263 8511260263 8511260263 8511260263	84/06/13 85/11/19 85/11/19 85/11/19 85/11/19	50-219 50-213 50-213 50-213 50-213	FEEEE
8511250401 8511250402 8511250405 8511250410 8511250413	8511250015 8511250390 8511250015 8511250015 8511250015	85/11/01 85/11/18 85/11/01 85/11/01 85/11/01	FOIA 50-312 FOIA FOIA FOIA	U	8511260316 8511260323 8511260324 8511260327 8511260329	8511260263 8511260314 8511260263 8511260318 8511260263	85/11/19 85/11/20 85/11/19 85/11/20 85/11/19	50-213 50-322 50-213 50-373 50-213	RORPR
8511250418 8511250420 8511250422 8511250423 8511250425	8511250015 8511250015 8511250415 8511250015 8511250015	85/11/01 85/11/01 85/11/13 85/11/01 85/11/01	FOIA FOIA 50-395 FOIA FOIA	Q	8511260333 8511260339 8511260348 8511260358 8511260360	8511260318 8511260335 8511260342 8511260350 8511260357	85/11/20 85/11/19 85/11/21 85/11/14 85/09/30	50-373 50-440 50-326 FOIA 40-8745	P F Q
8511250428 8511250430 8511250432 8511250434 8511250438	8511250015 8511250015 8511250015 8511250426 8511250015	85/11/01 85/11/01 85/11/01 85/11/08 85/11/01	FOIA FOIA FOIA 50-280 FOIA	Q	8511260363 8511260365 8511260369 8511260370 8511260373	8511260350 8511260362 8511260366 8511260350 8511260362	85/11/14 85/11/19 85/11/22 85/11/14 85/11/19	FOIA 50-354 50-440 FOIA 50-354	aa a
8511250441 8511250448 8511250449 8511250452 8511250453	8511250015 8511250443 8511250015 8511250015 8511250443	85/11/01 85/11/14 85/11/01 85/11/01 85/11/14	FOIA 50-458 FOIA FOIA 50-458	Q Q	8511260374 8511260378 8511260383 8511260409 8511260419	8511260350 8511260350 8511260350 8511260402 8511260414	85/11/14 85/11/14 85/11/14 85/11/22 85/11/21	FOIA FOIA FOIA 50-346 50-255	QP
8511250457 8511250458 8511250459 8511250461 8511250464	8511250444 8511250015 8511250456 8511250015 8511250015	85/11/08 85/11/01 85/11/13 85/11/01 85/11/01	CONTRACT FOIA 50-424 FOIA FOIA	Q	8511260421 8511260423 8511260432 8511260444 8511260445	8511260402 8511260414 8511260425 8511260439 8511260438	85/11/22 85/11/21 85/11/20 85/11/08 85/11/18	50-346 50-255 50-220 50-335 50-458	Grgrr
8511250467 8511250470 8511250478 8511250480 8511250490	8511250015 8511250463 8511250473 8511250463 8511250487	85/11/01 85/11/13 85/11/13 85/11/13 85/11/07	FOIA 50-250 50-414 50-250 RES	aaa	8511260458 8511260459 8511260462 8511260469 8511260472	8511260452 8511260454 8511260456 8511260461 8511260468	85/11/21 85/11/15 85/11/12 85/11/18 85/11/18	50-400 50-271 50-220 PR 50-289	A P P
8511250496 8511250498 8511260018 8511260020 8511260025	8511250495 8511250495 8511260016 8511250016 8511250015	85/11/13 85/11/13 85/11/15 85/11/15 85/11/01	50-247 50-247 50-247 50-247 FOIA	F F R	8511260473 8511260476 8511260482 8511260485 8511260486	8511260466 8511260461 8511260475 8511260475 8511260481	85/11/20 85/11/18 85/11/20 85/11/20 85/11/22	50-285 PR 50-456 50-456 50-352	F GGG
8511260028 8511260032 8511260036 8511260043 8511260063	8511250015 8511250015 8511250015 8511250015 8511260060	85/11/01 85/11/01 85/11/01 85/11/01 85/11/14	FOIA FOIA FOIA FOIA		8511260487 8511260491 8511260504 8511260511 8511260513	8511260475 8511260481 8511260501 8511260509 8511260509	85/11/20 85/11/22 85/11/13 85/11/19 85/11/19	50-456 50-352 TOPREP 40-8027 40-8027	G G
8511260067 8511260094 8511260097 8511260103 8511260111	8511260061 8511260085 8511260090 8511260190	85/11/06 85/11/07 85/11/12 85/11/12 85/11/12	50-312 50-445 50-250 50-250 50-498	gaaaa	8511260526 8511260527 8511260529 8511260546 8511260560	8511260525 8511260525 8511260524 8511260542 8511260553	85/11/15 85/11/15 85/11/04 85/11/06 85/11/20	50-261 50-261 40-4492 50-508 CONTRACT	FF Q
8511260125 8511260130 8511260133 8511260134 8511260138	8511260119 8511260119 8511260126 8511260119 8511260119	85/11/21 85/11/21 85/11/08 85/11/21 85/11/21	50-223 50-223 50-528 50-223 50-223	PPQPP	8511260563 8511260568 8511260577 8511260582 8511260585	8511260559 8511260559 8511260571 8511260571 8511260576	85/11/20 85/11/20 85/11/14 85/11/14 85/11/07	50-458 50-458 50-382 50-382 CONTRACT	PPQQ (
8511260139 8511260140 8511260141 8511260142 8511260143	8511260091 8511260136 8511260136 8511260107 8511260135	85/10/31 85/11/21 85/11/21 85/11/12 85/11/22	50-322 50-255 50-255 50-498 50-361	S P Q P	8511260596 8511260604 8511260611 8511260615 8511260618	8511260588 8511260597 8511260597 8511260583 8511260609	85/11/14 85/10/25 85/10/25 85/11/20 85/11/20	50-313 40-8768 40-8768 CONTRACT 50-397	Q P P
8511260146 8511260149 8511260160 8511260163 8511260164	8511260128 8511260091 8511260153 8511260091 8511260158	85/11/12 85/10/31 85/11/14 85/10/31 85/11/14	50-390 50-352 FOIA 50-387 50-298	A S Q Q	8511260623 8511260636 8511260639 8511260685 8511260689	8511260609 8511260631 8511260631 8511260683 8511260683	85/11/20 85/11/14 85/11/14 85/11/13 85/11/13	50-397 50-389 50-389 70-938 70-938	P
8511260166 8511260167 8511260169 8511260176 8511260179	8511260161 8511260091 8511260168 8511260168 8511260091	85/11/22 85/10/31 85/11/14 85/11/14 85/10/31	40-8027 50-352 50-298 50-298 50-373	P Q Q S	8511260690 8511270003 8511270012 8511270033 8511270040	8511260684 8511270001 8511270011 8511270021 8511270021	85/11/13 85/11/25 85/10/31 85/11/19 85/11/19	50-259 50-354 50-245 70-1113 70-1113	QKF
8511260187 8511260191 8511260193 8511260195 8511260209	8511260091 8511260186 8511260186 8511260091 8511260201	85/10/31 85/11/15 85/11/15 85/10/31 85/11/22	50-373 50-263 50-263 50-373 50-373	8 P P 8 P	8511270042 8511270045 8511270052 8511270056 8511270062	8511270021 8511270039 8511270021 8511270021 8511270021	85/11/19 85/11/20 85/11/19 85/11/19 85/11/19	70-1113 CONTRACT 70-1113 70-1113 70-1113	P
8511260225 8511260228 8511260235 8511260252	8511260215 8511260220 8511260220 8511260244	85/11/13 85/11/06 85/11/06 85/11/20 85/11/15	FOIA 50-344 50-344 50-456 50-250	aaaa	8511270064 8511270071 8511270076 8511270078 8511270085	8511270057 8511270070 8511270068 8511270021 8511270021	85/11/21 85/11/21 85/10/31 85/11/19 85/11/19	50-255 50-155 CONTRACT 70-1113 70-1113	P
8511260254 8511260269 8511260271 8511260274 8511260279	8511260245 8511260263 8511260262 8511260263 8511260263	85/11/19 85/11/19 85/11/19 85/11/19 85/11/22	50-213 50-244 50-213 50-213 50-322	R P R R	8511270087 8511270089 8511270092 8511270093 8511270094	8511270021 8511270021 8511270088 8511270021 8511270021	85/11/19 85/11/19 85/11/22 85/11/19 85/11/19	70-1113 70-1113 CONTRACT 70-1113 70-1113	
8511260282 8511260284 8511260285	8511260276 8511260264 8511260263	85/11/15 85/11/19	50-213 50-213	Q R	8511270096 8511270098	8511270021 8511270021	85/11/19 85/11/19	70-1113 70-1113	

ACCESSIO	N NUMBER		ACCESSION NUMBER						
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJEC CATEGO		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJEC CATEGO	
8511270099 8511270107 8511270108 8511270125 8511270130	8511270021 8511270106 8511270106 8511270021 8511270021	85/11/19 85/11/21 85/11/21 85/11/19 85/11/19	70-1113 50-219 50-219 70-1113 70-1113	P P	8511270217 8511270223 8511270227 8511270233 8511270240	8511270215 8511270220 8511270220 8511270185 8511270234	85/11/20 85/11/22 85/11/22 85/11/18 85/11/20	50-261 50-416 50-416 50-62 50-413	gggrg
8511270135 8511270138 8511270142 8511270148 8511270149	8511270021 8511270021 8511270021 8511270021 8511270143	85/11/19 85/11/19 85/11/19 85/11/19 85/11/18	70-1113 70-1113 70-1113 70-1113 50-373	Р	8511270241 8511270242 8511270247 8511270251 8511270252	8511270221 8511270238 8511270245 8511270245 8511270244	85/11/15 85/11/15 85/11/22 85/11/22 85/11/18	50-275 50-414 50-269 50-269 50-327	POOOO
8511270160 8511270164 8511270171 8511270179 8511270190	8511270021 8511270021 8511270156 8511270173 8511270188	85/11/19 85/11/19 85/11/14 85/11/21 85/11/21	70-1113 70-1113 50-219 50-329 50-400	QGQ	8511270258 8511270262 8511270290 8511270294 8511270295	8511270254 8511270257 8511270289 8511270293 8511270292	85/11/20 85/11/21 85/11/21 85/11/21 85/11/21	50-416 50-280 50-315 50-354 50-316	PQSFS
8511270193 8511270197 8511270204 8511270207 8511270212	8511270188 8511270021 8511270021 8511270206 8511270206	85/11/18 85/11/19 85/11/19 85/11/19 85/11/19	50-400 70-1113 70-1113 50-369 50-369	g	8511270296 8511270297 8511270298 8511270299 8511270312 8511270320	8511270292 8511270289 8511270289 8511270289 8511270292	85/11/21 85/11/21 85/11/21 85/11/21 85/11/21 85/11/21	50-316 50-315 50-315 50-315 50-316	sssss s
8511270213	8511270209	85/11/18	50-414	Q	8511270365	8511270364	85/11/20	40-8786	J

APPENDIX A

DEFINITIONS OF DOCKET 50 CATEGORIES

A. APPLICATION/CONSTRUCTION STAGE DOCUMENTS AND CORRESPONDENCE

This category follows the application from submission to the day preceding the issuance of an operating license. It includes all correspondence and documents with substantive technical content that do not fall into other specific categories. Included are:

- 1. Application for construction permit.
- 2. General Information submitted with construction permit application.
- 3. Amendments and changes to items 1 and 2.
- 4. NRC questions, requests for additional information, and applicant responses.
- 5. Correspondence and documents relating to unresolved design and construction issues.
- 6. Meeting announcements and summaries of meeting discussions on issues of item 5.
- 7. Correspondence regarding the Preliminary Safety Analysis Report (PSAR).
- 8. Information on laws and changes in regulations or policy that affect the status of the application (NEPA, Water Quality Improvement Act, Water Pollution Control Act, etc.).
- 9. Construction Permit, amendments, and correspondence relating to the construction permit.
- 10. Scheduling of license application submission or review.
- 11. Environmental review information.
- 12. Application for operating license.
- 13. General Information submitted with operating license application.
- 14. Amendments and changes to items 12 and 13.
- 15. Correspondence regarding the Final Safety Analysis Report (FSAR).
- 16. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
- 17. Reports of site visits.
- 18. Backup technical documents (e.g., topical reports) submitted in support of the application.

B. UTILITY PRELIMINARY SAFETY ANALYSIS REPORT (PSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence is filed in Category A.

- Preliminary Safety Analysis Report (PSAR) submitted by utility (formerly called Hazards Summary Report or Safety Analysis Report).
- 2. Amendments and changes to the PSAR.

- 3. Transmittal and acknowledgement letters.
- 4. Certificates of service to the PSAR.

C. UTILITY ENVIRONMENTAL REPORT (ER), AMENDMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other environmental documents and correspondence are filed in Categories A, D, M, P or R.

- 1. Environmental Report (ER) submitted by the utility.
- 2. Amendments and supplements to the ER.
- 3. Transmittal and acknowledgement letters.
- 4. Information on scheduling of submittal or review of ER.
- 5. NRC questions, requests for additional information, and applicant responses.
- 6. Federal register notices citing the availability of items 1 and 2.
- 7. Correspondence relating to the review of ER.
- 8. Meeting announcements or reports of meetings where the primary subject of discussion is the ER.

D. NRC DRAFT AND FINAL ENVIRONMENTAL (IMPACT) STATEMENTS (DES AND FES), SUPPLEMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other environmental documents and correspondence are in categories A, C, M, P or R.

- 1. Draft and Final Environmental (Impact) Statements (DES and FES) prepared by the NRC.
- 2. Supplements to the DES and FES.
- 3. Correspondence relating to the DES and FES.
- 4. Comments from other federal, state and local government agencies.
- 5. Transmittal and acknowledgement letters.
- 6. Documents related to NRC review of environmental issues or of ER obtained for purposes of writing the environmental statements.
- 7. Backup technical documents submitted in connection with above.
- 8. Federal register notice citing availability of items 1 and 2.
- 9. Site visits to obtain information for DES or FES.
- 10. Meeting announcements or reports of meetings where the primary subject of discussion is the DES or FES.

E. NRC SAFETY EVALUATION REPORT (SER), SUPPLEMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other documents dealing with safety related issues are filed in categories A, P or W, depending on the phase of the licensing process.

- 1. Safety Evaluation Report (SER) prepared by the NRC (formerly called NRC-AEC Hazard Analysis Report).
- 2. Supplements to SER.
- 3. Correspondence relating to SER.
- 4. Federal register notices citing availability of items 1 and 2.
- 5. Information on scheduling of SER submittals and review.
- 6. Requests for additional information for use in preparing SER; responses to such requests.
- 7. Meeting announcements or reports of meetings where the primary subject of discussion is the SER.
- 8. Transmittal and acknowledgement letters.

F. SECURITY, MEDICAL, EMERGENCY AND FIRE PROTECTION PLANS

All plans in this category are individual submissions. Information submitted as part of the PSAR or FSAR is excluded.

- 1. Fire Hazard Protection Plan and surveys.
- 2. Plant evacuation correspondence.
- 3. Safeguards Contingency Plans.
- 4. Review of Health Physics Program.
- 5. Correspondence relating to aforementioned plans.
- 6. Supplements, changes and revisions to plans.

G. LEGAL AND ADJUDICATORY CORRESPONDENCE

This category contains all non-antitrust legal and adjudicatory documentation, except for transcripts, briefings and testimony, which are filed in category T.

- 1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) hearing related documents.
- 2. Federal register notices regarding hearings.
- 3. Requests to make appearances at hearings.
- 4. Motions, briefs, arguments, statements and related correspondence filed by participants for hearings.
- 5. Transmittal of supporting documents (e.g., SER, FES) to the boards.
- 6. Correspondence to and from intervenors.
- 7. Board orders and decisions.
- 8. Petitions for Commission action.
- 9. Legal filings and Commission orders and decisions resulting from item 8.

H. GENERAL CORRESPONDENCE

This category includes documents with little or no bearing on the status of the application or license. Items that have no substantive technical content or meaning for the status of the license or application are included.

- 1. Change of address notifications.
- 2. Changes in structure of organization.
- 3. Changes in service lists.
- 4. NRC requests to applicant for additional copies of documents.
- 5. Correspondence from the public requesting information about the facility and NRC responses.
- 6. Correspondence on strictly administrative matters.
- 7. Letters of support, concern or opposition to the facility.
- 8. Correspondence regarding the Local Public Document Rooms (LPDRs).
- 9. Professional qualification statements not pertaining to the hearing process.

I. FINANCIAL INFORMATION

This category contains all financial information except that submitted as part of the application or its amendments or relating to the imposition of civil penalties.

- 1. Company annual reports.
- 2. Separately submitted financial information and related correspondence.

J. INSURANCE AND INDEMNITY INFORMATION

- 1. Indemnity agreements and amendments.
- 2. Endorsements insurance policies.
- 3. Other correspondence regarding indemnity and insurance matters.

K. UTILITY FINAL SAFETY ANALYSIS REPORT (FSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence falls in category A or P.

- 1. Final Safety Analysis Report (FSAR) (formerly called Final Hazards Summary Report).
- 2. Amendments and changes to the FSAR.
- 3. Federal register notices citing availability of items 1 and 2.
- 4. Transmittal and acknowledgement letters.
- 5. Certificates of service to the FSAR.

L. LIMITED WORK AUTHORIZATION (LWA) AND RELATED CORRESPONDENCE

This category is limited to documents pertaining to Limited Work Authorizations (LWA) whereby applicants can carry out limited site preparation and construction prior to the granting of a construction permit.

- 1. Limited Work Authorizations (LWA) and amendments.
- 2. Correspondence pertaining to work performed under LWAs.

M. ANTITRUST REVIEW AND ANTITRUST CORRESPONDENCE

- 1. Document submitted as part of the applications for a construction permit and operating license entitled "Information Requested by the Attorney General for Antitrust Review"
- 2. Correspondence where the primary topic of discussion is antitrust matters.
- 3. All antitrust proceeding related documents except for hearing transcripts, testimony and briefings, which are filed in category N.

N. ANTITRUST HEARING TRANSCRIPTS, TESTIMONY AND BRIEFINGS

This category contains word-for-word transcripts of hearings, testimony and briefings in antitrust matters. Related correspondence falls in category M.

O. ADVISORY COMMITTEE ON REACTOR SAFEGUARDS (ACRS) REPORTS AND CORRESPONDENCE

- 1. Correspondence and letter reports relating to Advisory Committee on Reactor Safeguards (ACRS) reviews.
- 2. Correspondence from ACRS.
- 3. Announcement of ACRS meetings.
- 4. Transmittal and acknowledgement letters.
- 5. ACRS reports.
- 6. Statements and written testimony by ACRS members or presented by individuals at ACRS proceedings.
- 7. Minutes at ACRS Subcommittee Meetings.

P OPERATING LICENSE STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Application/Construction Stage (category A) file for general technical items dated from the issuance of the operating license to the application for termination of the license.

- 1. Operating license, amendments, proposed amendments, changes and related correspondence.
- 2. Technical specifications and changes.

- 3. Backup technical documents (e.g., topical reports) submitted in support of items 1 and 2.
- 4. Federal register notices citing availability of items 1 and 2.
- 5. Correspondence regarding the Final Safety Analysis Report (FSAR).
- 6. All general technical correspondence, meeting announcements or meeting summaries relating to technical specifications, the operating license or technical issues arising after the issuance of the operating license.
- 7. Correspondence regarding codes (e.g., ASME), regulations, laws or changes in policy that may affect plant operation or bear on the operating license.
- 8. Information on the Standard Review Plan (STP).
- 9. Results of surveys or tests conducted in accordance with the technical specifications (not periodic reports, which fall in category R).
- 10. Correspondence relating to NRC's Systematic Evaluation Program (SEP).
- 11. Owner's group meeting announcements and reports.
- 12. Quality assurance information.
- 13. Environmental matters (technical).
- 14. Emergency core cooling system documents.
- 15. Radioactive waste information.
- 16. Correspondence regarding expansion of spent fuel storage pool.
- 17. Start-up test reports.
- 18. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
- 19. Reports of site visits.

Q. INSPECTION REPORTS; IE BULLETINS, CIRCULARS AND INFORMATION NOTICES; CIVIL PENALTIES AND RELATED CORRESPONDENCE

- 1. Inspection reports.
- 2. IE Bulletins (formerly called Regulatory Operations (RO) Bulletins), Circulars and Information Notices.
- 3. Responses by applicant to IE correspondence.
- 4. Applicant's determination of proprietary nature of inspection reports.
- 5. Letters concerning areas of noncompliance.
- 6. Pre-service and in-service inspections and procedures
- 7. Correspondence and orders relating to imposition and payment of civil penalties, including Notification of Significant Enforcement Actions (ENs).
- 8. Any correspondence relating to inspection and enforcements that does not specifically relate to incidents or events as defined in category S.

R. PERIODIC OPERATING REPORTS AND RELATED CORRESPONDENCE

This category includes periodic reports of a routine nature.

- 1. Monthly, semiannual, or annual operating reports (other than financial).
- 2. Periodic environmental monitoring, effluent testing, or similar reports.
- 3. Periodic personnel exposure reports.
- 4. Operational Logbooks:

Logbooks on Environmental Data Logbooks on Radiological Data Operations Log on Plant Systems Core Plant Status Summary Sheets.

5. Correspondence or other documents relating to the above listed items.

S. REPORTABLE OCCURRENCES, PNOs, PNSs AND RELATED CORRESPONDENCE

This category contains all materials relating to abnormal, unusual, reportable or nonroutine occurrences or events. This includes:

- 1. All 24-hour, 10-day, 30-day, interim and final Licensee Event Reports (LERs) and follow-up correspondence (also called incident reports, abnormal occurrence reports and reportable occurrences).
- 2. Potential or possible reportable deficiency reports and related correspondence.
- 3. Personnel exposure reports.
- 4. Construction deficiency reports submitted under 10 CFR 50.55e.
- 5. Preliminary Notification of Occurrence (PNO s) and Preliminary Notification of Safeguards Events (PN s).
- 6. Environmental Technical Specifications violation reports and Environmental Event reports.
- 7. Part 21 Reports of defects and noncompliance.
- 8. Correspondence or other documents relating to items 1-7.

T. TRANSCRIPTS, TESTIMONY AND BRIEFINGS ON NON-ANTITRUST MATTERS

This category contains all word-for-word transcripts, except for antitrust matters (category N), testimony and briefings, and congressional matters (category U).

- 1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) transcripts.
- 2. Testimony and statements submitted to ASLB and ASLAB.
- 3. Commission meeting transcripts.
- 4. NRC staff briefings to the Commission.
- 5. Statements and written testimony submitted at Commission meeting or hearings.
- 6. Transcripts of utility briefs to NRC staff.
- 7. Advisory Committee on Reactor Safeguards (ACRS) meeting transcripts.
- 8. Corrections to above items.

U. CONGRESSIONAL/EXECUTIVE CORRESPONDENCE

This category contains correspondence on substantive matters. Routine responses to constituent inquiries are filed in category H.

- 1. Statements and testimony before Congress or before bodies/committees appointed by the Executive or Legislative Branches.
- 2. Preparatory and backup documents for item 1.
- 3. Correspondence to and from NRC Office of Congressional Affairs, Congress and the Executive Branch on other than constituent response matters.

V. LICENSING OPERATORS AND RELATED CORRESPONDENCE

- 1. Operator licenses or administrative information bearing on licensing of operators.
- 2. NRC examination results.
- 3. Power plant examination summary sheet.

W. DECOMMISSIONING STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Operating License Stage (category P) file for general technical items from the application for termination of the operating license onward.

- 1. Application for authority to voluntarily surrender license.
- 2. Application to dismantle the facility and dispose of component parts.
- 3. Technical documents submitted in support of items 1 and 2, such as: Decommissioning Plan, Dismantling Plan, Environmental Report on Dismantling, Safety Analysis Report on Decommissioning.
- 4. Documents relating to disposal of radioactive material and decontamination of the site.
- 5. Other correspondence relating to above items.
- 6. All documentation relating to the ongoing operation of the plan, formerly filed in category P.

X. ONSITE LOW-LEVEL WASTES STORAGE

This category contains items related to the onsite storage of low-level radioactive wastes generated onsite.

Y. INDEPENDENT SPENT FUEL STORAGE INSTALLATIONS (ISFSI)

This category contains documents with an NMSS license and/or a Docket-72 number. For installations on a reactor site, the associated Docket-50 number will also be identified.

- 1. License applications, licenses, amendments and proposed amendments to possess power reactor spent fuel and other radioactive materials associated with spent storage in an independent spent fuel storage installation. (Such spent fuel storage installations may be on a reactor site or at a separate site.)
- 2. All related correspondence and reports to the above.

APPENDIX B

DEFINITIONS OF NONDOCKETED CATEGORIES

10CFR - Commission Meeting Records

This category contains documentation pertaining to open and closed Commission meetings. It includes:

- 1. Sunshine Act Federal Register notices.
- 2. Full, written explanation of closed meetings.
- 3. Certification of General Counsel on closed meetings.
- 4. Commission Determination Statements regarding the public disclosure of transcripts of Commission meetings.
- 5. Verbatim unofficial and official transcripts or portions of transcripts of open and closed Commission meetings made publicly available in accordance with provisions of 10CFR Part 9, the Sunshine Act, and Commission policies.
- 6. Enclosures to released transcripts, including applicable viewgraphs, staff papers, and staff correspondence.
- 7. Staff requirements memoranda for open meetings; memoranda to record; record of votes of Commissioners on items under consideration at meetings.

ACRS - Advisory Committee on Reactor Safeguards

This category contains documentation pertaining to the responsibilities of the Advisory Committee on Reactor Safeguards. ACRS serves as an independent advisory committee to the Commission in safety-related areas. The committee provides advice with respect to the hazards of new or existing nuclear facilities and the adequacy of related safety standards. The documents in this category are:

- 1. Verbatim transcripts of ACRS subcommittee and full committee meetings relating to facility license applications and safety-related matters.
- 2. · ACRS meeting announcements; description of meeting agendas.
- 3. ACRS-generated reports, memoranda and correspondence that are publicly available.
- 4. ACRS consultant reports, comments and related correspondence.
- 5. ACRS and NRC technical correspondence pertaining to safety matters under review by the Advisory Committee on Reactor Safeguards.

ADVCM NRC Advisory Committees

This category contains documentation pertaining to the responsibilities of all NRC advisory committees, other than the Advisory Committee on Reactor Safeguards. The documents in this category are:

- 1. Charters of each advisory committee.
- 2. Verbatim transcripts of committee meetings.

- 3. Meeting announcements; description of meeting agendas.
- 4. Committee generated reports, memoranda, and correspondence that are publicly available.
- 5. Committee related correspondence.

COMMISSION - NRC Commissioners

This category contains documentation pertaining to the daily conduct of Commission business in the Office of the Commissioners, including:

- 1. Incoming and outgoing correspondence to and from the Commissioners relating to official NRC business, including reports and other enclosures.
- 2. Travel vouchers, telephone logs and official appointment calendars of individual Commissioners.
- 3. Weekly Information Reports (SECY series number) prepared by the Executive Director for Operations (EDO) for the Commissioners, providing a summary of key events and items of interest undertaken by individual staff and program offices.

NOTE: For transcripts of Commission meetings, see 10CFR category. For all other staff papers with a SECY series designation prepared for Commission review, see SECY category.

CONTRACT - NRC Contracts and Modifications

This category contains documentation pertaining to AEC and NRC contracts and Interagency Agreements, including:

- 1. Notifications of issuance of request for proposal (RFP) and invitations for bid (IFB).
- 2. Solicitations (RFP or IFB) issued by the NRC.
- 3. Notifications of contract execution, specifying contract number, project title, contractor name, contract type, funding, and period of performance.
- 4. Contractual documents and contract modifications, if any.

DISCLOSURE - Financial Disclosure Information

This category contains financial disclosure information in accordance with the Ethics in Government Act of 1978.

FOIA - Freedom of Information Act Requests and Releases

This category contains requests for agency records and records released in accordance with the provisions of the Freedom of Information Act (FOIA). Documents at his category include:

- 1. Requests made by any member of the public (assigned an identifying number YY-NNN for last two digits of the year numerical sequence) for NRC records made in accordance with the provisions of the Freedom of Information Act.
- 2. Correspondence between the NRC and the requester relevant to the processing, appeal, denial or granting of an FOIA request.
- 3. Records or portions of records released in response to specific requests made under FOIA.

GEN TECH IS - Generic Technical Issues

This category contains records pertaining to unresolved safety issues of a generic nature that are being analyzed by the Division of Nuclear Reactor Regulation.

- 1. Draft reports of action plans to accomplish generic tasks in the regulatory program.
- 2. Correspondence with industry and internal correspondence regarding the methodologies, analyses, and programmatic and technical aspects of issues.
- 3. Meeting notifications and minutes.
- 4. Interim findings and status reports on generic tasks addressing related aspects of generic technical issues.

I&E - Inspection and Enforcement

This category contains bulletins, circulars and information notices that are issued by the Office of Inspection and Enforcement. These issuances describe particular events that occur at a facility that may require some follow-up action on the part of licensees. Also included in this category are preliminary notifications of events (PNOs).

- 1. I&E Circulars, which describe an event at a licensed facility and are informational in nature.
- 2. I&E Information Notices, which are similar to circulars but are preliminary in nature and issued shortly after an event has occurred.
- 3. I&E Bulletins, which describe an event at a licensed facility and request all recipients to perform certain actions as a result of this event.
- 4. Preliminary Notifications of Events (PNOs), which provide updated information of an event of safety or public interest significance.

NOTE: For letters forwarding the above issuances, utility responses to such issuances, and related correspondence, see Category Q of individual docket categories.

MISC - Public Document Room Miscellaneous

This category contains documents that do not fall into the scope of the other nondocketed categories.

NUREG - NUREG Reports and Related Correspondence

These documents are formal reports issued by the U.S. Nuclear Regulatory Commission which carry the NUREG series code and correspondence pertaining to those reports. NUREG reports are accounts of work performed either by the NRC staff or by NRC contractors.

- 1. These reports are normally final work products and are characterized by the following criteria:
 - a. They are predecisional documents which present information to be considered in Commission licensing and policy decisions.
 - b. They present the results of Commission licensing and policy decisions.
 - c. They present the results of technical research conducted for the Commission.
- 2. Correspondence from industry, government and interested members of the public commenting on reports or requesting clarification or interpretation.
- 3. Internal NRC memoranda summarizing meetings or discussions pertaining to the content of the reports.

ORG - Correspondence with Other Organizations

This category contains correspondence with professional organizations and associations; records other than Regulatory Guides that pertain to the activities of NRC's Office of Standards Development; and emergency petitions not assigned Petition for Rulemaking (PRM) numbers that request the Commission to take immediate action on some issue. Included are:

- 1. Meeting summaries and technical correspondence between NRC and professional associations and international bodies, such as the Atomic Industrial Forum and the International Atomic Energy Agency.
- 2. Correspondence between NRC's Office of Standards Development and other government agencies in which both parties have joint regulatory responsibility; e.g., EPA has authority to control all radioactive pollutants emitted into the air.
- 3. Internal memoranda, correspondence between NRC and Congress, and other technical correspondence dealing with the role and activities of the Office of Standards Development.
- 4. Statements, motions, orders and correspondence dealing with emergency petitions filed by parties on such topics as fire protection and re-analysis of the capacity of operating U.S. plants to withstand earthquakes.

NOTE: For Regulatory Guides and comments to Regulatory Guides issued by the NRC Office of Standards Development, see the REGGD category.

For petitions for rule makings filed by the public to amend, rescind or change an NRC regulation, see the PRM category.

PR - Proposed Rule

This category contains records dealing with NRC staff proposals to adopt, amend or repeal a Commission regulation. Proposed Rules (PRs) are normally the result of a Commission determination that sufficient grounds exist for it to proceed with a petition for change in an NRC regulation (PRM) filed by an outside party or person. The documents in this category are:

- 1. Federal Register notices stating the terms or substance of the proposed rule or a specification of the subject and issues involved.
- 2. Text of the Proposed Rule (PR).
- 3. Comments, statements, information, opinions or arguments on the proposed change to a part of the Code of Federal Regulations, Title 10.
- 4. Requests from the nuclear industry, organizations and other parties for written interpretations of the PR.

PRM - Petition for Rulemaking

This category contains records dealing with petitions filed with the Commission by an outside party to issue, amend or rescind an NRC regulation. Included are:

- 1. Petitions filed by any interested person or party to issue, amend or rescind an NRC regulation.
- 2. Federal Register cause notices of the filing of the petition.

- 3. Correspondence between NRC and the petitioner regarding the status and substance of the petition.
- 4. Comments from the nuclear industry, professional associations, public interest groups and others in favor of or in opposition to the PRM.

NOTE: For staff recommendations to the Commissioners on whether the PRM should be denied or issued as a Proposed Rule, see the SECY category.

For Commission review of staff recommendations, see the 10CFR category.

PROJ - Projects-Predocket Licensing

This category contains records pertaining to two classes of projects: (1) commercial nuclear power plants for which NRC has full licensing responsibilities; and (2) government-owned reactors for which NRC provides technical expertise and occasional review. Both classes are identified with a "P" prefix, followed by a series of numbers.

1. "Pre-docketed" commercial nuclear power plants

This category contains all documentation up until the time that the NRC considers the application and the Preliminary Safety Analysis Report (PSAR) is submitted by the utility for staff review. The unit is then assigned a docket number, and transferred to the Docket 50 category.

These documents are grouped together in categories, designated by alphabetic characters. These are the same categories as those used for the Docket 50 series.

- A. Application/Construction Stage
 - 1. Application submitted by the utility.
 - 2. Meeting notices, summaries and correspondence discussing the completeness and adequacy of the PSAR.
 - 3. Applicant's Quality Assurance Manual.
 - 4. Early site review information.
 - 5. Backup technical documents submitted in support of the application.
 - 6. Early site visits.
- B. Utility PSAR and Amendments
 - 1. PSARs submitted by the utility.
 - 2. Amendments and changes to the PSAR.
 - 3. Transmittal letters.
 - 4. Letters acknowledging receipt of the PSAR.
- G. Adjudicatory Correspondence
 - 1. Motions, briefs, orders, et al. pertaining to pre-hearing conferences, if any.
- M. Antitrust Correspondence
 - 1. Submittals and related material pertaining to the antitrust review.

O. Inspection Reports

- 1. Inspection reports of the applicant's quality assurance program.
- 2. Notices of deviations.
- 3. Follow-up correspondence resolving deviations cited.

2. Government-owned reactors

Meeting summaries and technical correspondence between NRC and other government technical personnel related to test reactors, critical experiments, and DOD reactors on navy ships and other sites.

PT21 - Noncompliance Reports and Related Correspondence

Deficiency reports are performed in compliance with Part 21 of Title 10 of the Code of Federal Regulations and include:

- 1. Reports by firms involved in the nuclear industry concerning noncompliance with NRC regulations or the existence of defects which could create a substantial safety hazard.
- 2. Correspondence pertaining to the NRC review of reports to assess the possibility of generic defects.
- 3. NRC inspection reports of defects cited.
- 4. Correspondence specifying appropriate follow-up actions taken by the Agency.

OA999 - Quality Assurance Inspections

This category contains inspection reports of vendors' quality assurance programs and follow-up correspondence. Each vendor facility is assigned a docket number and is part of the QA999 series.

Vendors are defined here as companies, both U.S. and foreign, that are engaged in the design or the manufacture of nuclear components for plants licensed by NRC. QA comprises all those planned and systematic actions necessary to provide adequate confidence that a structure, system or component being manufactured will perform satisfactorily once it is put in service. The controlling criteria are 10 CFR Part 50, Appendix B, vendor QA topical reports, and the PSAR and FSAR submitted by utilities for specific facilities. Documents in this category include:

- 1. NRC inspection reports, conducted on a quarterly or semi-annual basis, of vendor sites. Inspections may cover the design, fabrication, construction and testing of structural systems and components.
- 2. Notices of deviations.
- 3. Vendor corrective actions and other follow-up correspondence associated with the resolution of inspection findings.

REGGD - Regulatory Guides

This category contains new and revised regulatory guides issued by the Commission and related correspondence. These guides describe for the industry and the public methods acceptable to the NRC

staff for implementing specific parts of the NRC's regulations. They also delineate techniques used by the staff in evaluating specific problems or postulated accidents, or provide guidance to applicants. Included are:

- 1. Federal Register notices announcing the issuance and availability of a proposed regulatory guide.
- 2. Revised or newly issued Regulatory Guides.
- 3. NRC value/impact assessment and industry codes, when applicable, that pertain to the issuance of a specific Regulatory Guide.
- 4. Comments submitted by the nuclear industry and interested members of the public regarding a proposed Regulatory Guide.
- 5. Summary of meetings held in the NRC to discuss proposed Regulatory Guides.

NOTE: For documentation pertaining to other work products and activities of the NRC Office of Standards Development, see the Organization category.

RES - Research and Technical Assistance Reports

This category contains reports, generally of an interim nature, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission. Included are:

- 1. Project description documents.
- 2. Letter reports of accomplishments and data reports; for example,
 - a. model documentation reports
 - b. code documentation reports
 - c. code verification reports
- 3. Pre-test prediction reports.
- 4. "Quick look" reports.
- 5. Informal experimental data reports and post-irradiation examination analyses.
- 6. Conceptual design descriptions.
- 7. Letter reports of foreign travel and site visits by contractors.
- 8. Letter, monthly, quarterly, interim or annual status or progress reports on other research projects contracted for by the NRC.
- 9. Meeting summaries and correspondence dealing with technical matters relating to research and technical assistance contracts.
- 10. Staff Research Information Letters (RILs) transmitting the documented results from completed research programs.

NOTE: For final reports of research conducted by contractors, see also NUREG reports.

REVIEW GRP - NRC Research Review Groups

This category contains records pertaining to the activities of NRC Research Review Groups. Such groups provide a broad base of technical expertise to aid management in reviewing research in

defined technical areas. They review and comment on research plans and predicted results of major experiments, the validity and applicability of research results, the possible redirection of research projects, new research projects, and priorities within the technical areas covered by the research review group. Documents in this category are:

- 1. Agendas for quarterly review group meetings.
- 2. Summary minutes of review group meetings representing views expressed, including dissenting views
- 3. Research plans and predicted results of major experiments; presentations by research contractors.
- 4. Comments on meetings from attendees, including representatives from contractors, universities, vendors and other agencies.
- 5. Internal memoranda relating to topics under discussion.

RM - Rulemakings

This category contains records pertaining to public hearings held on proposed changes (PRs) to the Commission's regulations. Hearings are instituted at the discretion of the Commission based on the importance and the magnitude of the subject under consideration. Documents in this category include:

- 1. Designations of the presiding officer and any special directions for the conduct of the hearing.
- 2. Notifications of hearing board meetings.
- 3. Petitions, motions, testimony and statements submitted by parties to the hearings.
- 4. Hearing board orders and rulings.
- 5. Technical reports submitted as evidence in the proceeding.
- 6. Reports, if any, of the special board to the Commission regarding a rulemaking proceeding.

SECY - Position Papers Before the Commission

This category consists of staff papers prepared for the information or approval of the Commissioners which are assigned a SECY report series code. Included are:

- 1. Commission Action papers, which normally include alternatives and recommendations by the staff on a given issue and require Commission action.
- 2. Consent Calendar items and Policy Session items.

NOTE: For Weekly Information Reports prepared by EDO to the Commissioners providing a summary of key events and items of interest undertaken by staff and program offices, see the NRC Commissioners category.

STATE PROG — State Programs

This category contains records that pertain to the Commission's activities and interaction with State governments. Areas covered include: (1) the State Agreements Program, whereby States may assume certain of the NRC's regulatory authority over nuclear materials; (2) the Agency's role in assisting

State and local governments in planning responses to radiological emergencies; and (3) a wide range of liaison and cooperative activities regarding such functions as licensing and siting. It includes:

- 1. Correspondence between and among NRC Office of State Programs and State officials, mostly State liaison officers, regarding:
 - a. cooperative programs in such technical areas as radiation control, emergency response planning to radiological incidents, water quality and transportation surveillance
 - b. technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and other areas.
- 2. Agendas, reports and transcripts of regional workshops and training programs on current matters of policy and regulations; i.e. decommissioning and facility siting.
- 3. State Legislative Reports.
- 4. Agreement State Licensing Statistics Reports.
- NOTE: For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects category.

TOPREP - Vendor Reports and Related Correspondence

This category contains topical reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. General vendor related correspondence that is not docket specific is also included in this category.

- 1. Topical reports, dealing with such technical matters as specifications, testing and safety submitted by architect, engineers and other vendors.
- 2. Revisions, modifications and amendments to topical reports.
- 3. Correspondence between NRC and vendors pertaining to the review of submittals.
- 4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies and design criteria.

NOTE: For reports submitted by utilities that are written by vendors on their behalf and that relate to docketed cases, see the categories for the Docket 50 series.

WASTE MGT Nuclear Waste Management

This category is topical in nature and contains records dealing with the activities of the NRC Division of Waste Management. Each topic has been assigned a number, with the series designated by a WM prefix. These documents deal primarily with NRC's interaction with DOE and its future role in licensing and regulating DOE facilities designed for the disposal of high-level waste in geologic repositories. This category will be enlarged later to include records dealing with low-level waste issues and tasks. The documents in this category are:

- 1. Meeting agenda and minutes of DOE/NRC meetings in which DOE presents information on their geological exploration program to identify sites for nuclear waste repositories.
- 2. Briefings by DOE on research being conducted on spent fuel storage and nuclear waste management.

- 3. Correspondence pertaining to NRC's advisory role in providing DOE with technical assistance in the Waste Isolation Pilot Plan (WIPP) for burial of defense wastes.
- 4. NRC draft staff guides for developing positions on the content and format of environmental reports for geological repositories.

WASTE RES - Waste Management Research Reports

Contains interim and final reports, and correspondence submitted to NRC by its contractors doing research on topics related to the storage of high-level radioactive waste.

- 1. Periodic progress reports on the status of research.
- 2. Trip reports of travel by NRC and contractor personnel.
- 3. Draft, partial or related reports submitted for NRC review or information.
- 4. Correspondence between NRC staff and contractors relating to technical questions or issues to be resolved.

XPORTLIC - Export and Import Licenses

This category contains records relating to the issuance of licenses to export or import nuclear facilities and materials. Included are:

- 1. License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components or reactor materials.
- 2. Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.
- 3. Commission letters requesting Executive Branch views.
- 4. Review and findings of the Executive Branch on whether issuance of a license would be inimical to U.S. common defense and security.
- 5. Correspondence from foreign governments, international organizations, and members of the public.
- 6. Staff position papers (SECY series code) prepared for Commissioners review of import or export licenses.
- 7. Filings pursuant to hearing requests or intervention petitions, if any.
- 8. Hearing records and decisions.
- 9. Memoranda from the Office of the Secretary to the Executive Director for Operations regarding the Commission decision on issuance of a proposed license.
- 10. Licenses, license amendments and license renewals for types specified in item 1.

NOTE: For transcripts of Commission meetings and papers submitted for Commissioner consideration or information, see 10CFR category.

NRC FORM 335				
NRCM 1102, DATA CHEET		by TIDC, add Vol. No., if any)		
3201, 3202 BIBLIOGRAPHIC DATA SHEET	NUREG-0540			
SEE INSTRUCTIONS ON THE REVERSE.	Vol. 7, No. 1	.1		
2. TITLE AND SUBTITLE	3. LEAVE BLANK	**************************************		
Title List of Documents Made Publicly Available November 1-30, 1985				
		ORT COMPLETED		
	MONTH	YEAR		
5. AUTHOR(S)				
	6. DATE R	EPORT ISSUED		
		YEAR		
7. PERFORMING ORGANIZATION NAME AND MAILING ADDRESS (Include Zip Code)	January	1986		
7. FERFORMING ORGANIZATION NAME AND MAILING ADDRESS (Include 21) Close)	8. PROJECT/TASK/WORK UNIT	FNUMBER		
Division of Technical Information and Document Control Office of Administration U.S. Nuclear Regulatory Commission Washington, DC 20555	9. FIN OR GRANT NUMBER			
10. SPONSORING ORGANIZATION NAME AND MAILING ADDRESS (Include Zip Code)	11a, TYPE OF REPORT			
Same as 7, above.	Monthly			
	b. PERIOD COVERED (Inclusive	dates)		
	November 1	1-30, 1985		
12. SUPPLEMENTARY NOTES				
13. ABSTRACT (200 words or less)				
This document is a monthly publication containing descrireceived and generated by the U.S. NRC. This information material associated with civilian nuclear power plants a active materials, and (2) nondocketed material received pertinent to its role as a regulatory agency. The followersonal Author Index, Corporate Source Index, Report Nuto Principal Documents Index.	on includes (1) of and other uses of and generated by owing indexes are	docketed f radio- y NRC e included:		